

LED İç Mekan



LED Indoor

GU10 Ürünler



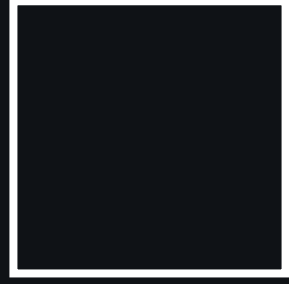
GU10 Products

Light Balance Koleksiyonu



Light Balance Collection

LED Dış Mekan



LED Outdoor



It's been 40 years since our founder Sebahattin Kurtulan has built the moulding workshop he once imagined. From that day on, Metsan Lighting which has been built on an expert-apprentice relationship, continues to deliver the most masterly assistance to its customers.

This guide will help you to find out the right way in the dark.

[Follow the light.](#)

Kurucumuz Sebahattin Kurtulan'ın hayal ettiđi kalıphaneyi kuralı tam 40 sene oldu. O günden bugüne, usta-çırak ilişkisi üzerine kurulmuş Metsan Aydınlatma müşterilerine en ustaca desteđi vermeye devam ediyor...

Bu rehber karanlıkta doğru yolu bulmanıza yardımcı olacaktır.

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 **METSAN**



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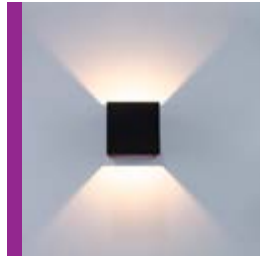
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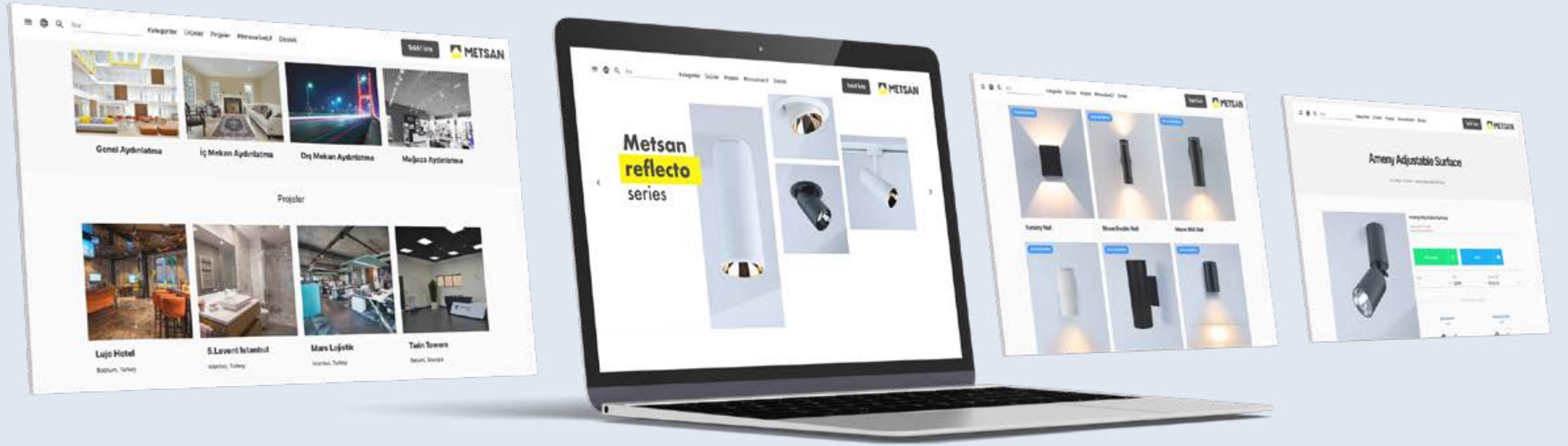
Metsan, depending on the brands used, can extend product warranty up to 5 years. For further information please visit our website: www.metsanlighting.com

*Metsan kullandığı markalara göre garanti süresini 5 seneye kadar uzatmaktadır. Detaylı bilgi için ziyaret ediniz: www.metsanlighting.com

1000'S OF PRODUCT DATA IS ON METSAN WEBSITE!

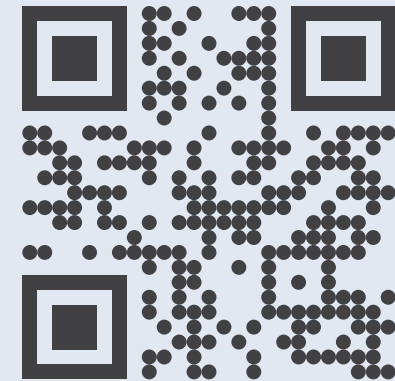
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1982

Foundation of Metsan

Origins of Metsan relies on mould production. It is the mould technology and knowledge we have that enables us today a wide range of products and fast prototype manufacture.

First rule to exist long years in lighting industry is to dominate the mould.

We began producing mould in a 50m² workshop in 1982. The turning machine that we made our first moulds at is now resting in the factory.



Sebahattin Kurtulan
(Founder of Metsan Metal)



1987

First Lighting Product

Metsan which has been manufacturing moulds for leading actors in the sector made a strategic business decision in 1987 and took the first step in lighting industry with initial 12x50 Pluton Series. There was an increasing demand for halogen spots in pluton style. Hence entering into the sector by this group was the most convenient option.

We brought halogen products out which attained high demand owing to our broad knowledge and ingenuity.

Metsan succeeded in composing Pluton product group and consequently gave up manufacturing mould for the market and began to exploit the mould room merely to develop its own products.

1990

First Export Products

Russia turned into a grand market as a result of the collapse of the Eastern Bloc. Turkey has become a major industrial production line with regard to both geographical proximity and production capacity. Meanwhile, Metsan carried out the very first exportation to Russia.

By means of export, Metsan obtained not only a producer identity, but also an identity of an exporter.

Production aimed at exportation revealed considerable progress in product range and quality improvements.



1991

Product Line Expansion

The synchrony in accordance to the export compelled a raise in capacity. During this period, Metsan invested in its initial factory in Çağlayan. Product range advanced subsequently and various product groups emerged according to the needs of lighting industry.

With the raise in the number of exported countries product certification procedure launched.

Metsan was capable of conducting mass production of products more than a hundred by the help of enhanced product range.

1995

New Factory

Increased capacity and high demand of exporting locations required new plant enterprise. During this year, Metsan activated a new factory occupying 3000 m² closed space in Kağıthane. Romania, Ukraine, Bulgaria joined to the exported countries.

With the raise in the number of exported countries product certification procedure launched.

Together with the new plant the manufacturing process involved a structure divided into departments.



2002

Moving to Hadimkoy Factory

The brisk in African market fostered Metsan to enhance its production capacity once more. Metsan founded a new production facility in Hadımköy due to scarce volume. A novel period has begun in exportation to Africa and Turkic Republics market via the production at 15000m² closed space.

The raise in production capacity brought about capability of supplyment in high quantities and it outshone all the others.

With the foundation of new factory in Hadımköy Metsan took the first step in institutionalisation in terms of administration



2009

New Investment for LED Products

Led technology in lighting products commenced to spread towards the end of 2000s. Metsan followingly took action to manufacture first led product range. For leds Metsan made an agreement with worldwide leader Osram comprising supplyent and technology support. And it put Led Downlight Series on with assurance.

To become adapted to new technologies is mandatory for a competitive industrial structure.

Metsan 2000 together with Led Series turned into a structure coming up with an alternative product set.



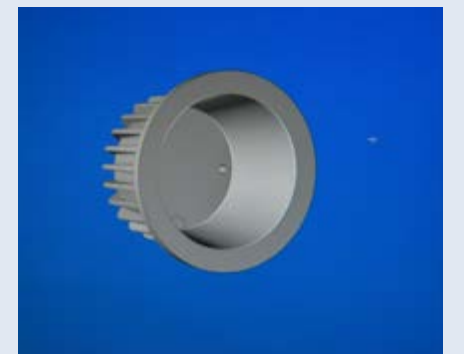
2012

Metsan Started for Changing Corporate Identity

As the brand familiarity ascended, practices began to redesign the corporate identity. It was a turning point for Metsan on the way to branding.

Investing in the brand enhances the quality perception among the other players and builds mutual trust.

Today, Metsan proceeds rapidly with its 170 employees on a 15000 m² closed space by a product range over 3500 exported to 30 countries.



2018

New Investment for Technology Machines

Technological improvements were achieved with investments for new machinery. The range of products was broadened and quality enhanced with the purchase of CNC, Aluminum and Zamak Injection machinery.

European countries were added to our export locations; Europe's major hotels and shopping plazas were illuminated with Metsan products.

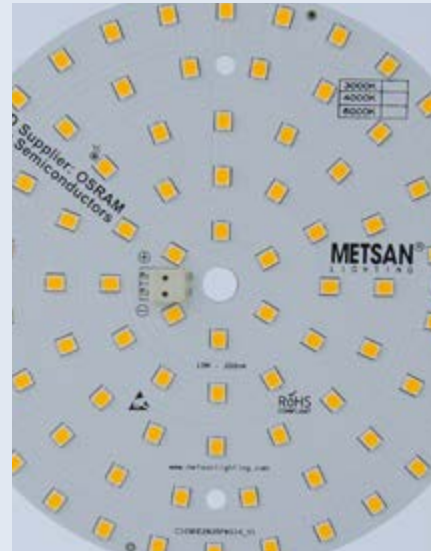


2022-23

New Investment for Technology Machines

Technological improvements were achieved with investments for new machinery. The range of products was broadened and quality enhanced with the purchase of CNC, Aluminum and Zamak Injection machinery.

European countries were added to our export locations; Europe's major hotels and shopping plazas were illuminated with Metsan products.



Sertifika ve Belgelerimiz Our Certificate and Documents



Agid / Lighting Equipment
Manufacturers Association

References



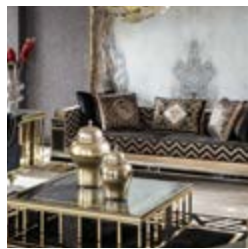
Sea Pearl
Istanbul



Active Furniture Stores
Turkey



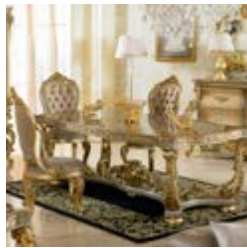
Afyon Park
Afyon



Ali Gürel Furniture Stores
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Aşçıoğlu Retro Selenium
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Biçer Furniture Stores
Turkey



Biget Restaurants
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Deniz İstanbul
Istanbul



Double Tree
Istanbul



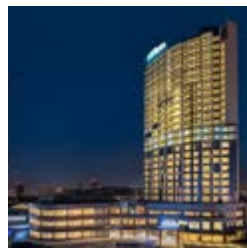
Four Points by Sheraton
Kosovo



Galatasaray Stadium
Istanbul



Gulan Tower
Erbil



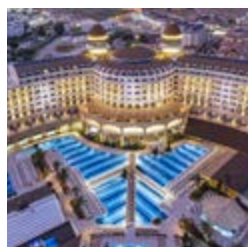
Hilton Mall of Istanbul



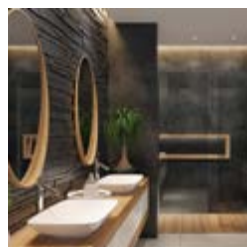
Istanbul Bloom
Istanbul



Jumeriah Hotel
Istanbul



Kirman Marin Hotel
Antalya



Lujo Hotel
Bodrum

References



Mall of Istanbul - Istanbul



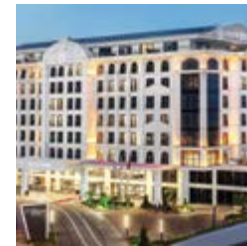
Media City - Erbil



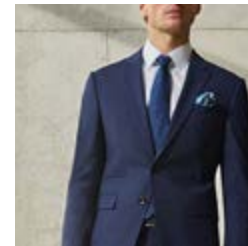
Nevbahar Üsküdar -
Istanbul



Nova Rezidans - Istanbul



Park Dedeman
Trabzon



Private Brand Store
More than 20 countries



Private Brand Store
Turkey



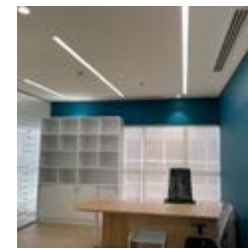
Nateks Factory
Kahramanmaraş



Private Factory
Şanlıurfa



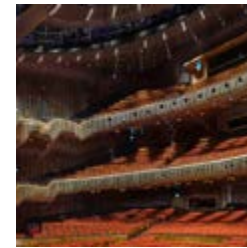
Private Project
Belgrade



Private Project
Doha



Private Project
Dubai



Private Project
Istanbul



Private Project
Kuwait City



Private Project
Medina



Rixos Premium Hotel
Bodrum



STC Towers - Kuwait City

References



Tahincioğlu Küçük Yalı
Istanbul



Torkam E-5
Istanbul



Vadi Istanbul
Istanbul



Zebrano Furniture Stores
Istanbul



Private Project
Erbil



Sembol Istanbul
Istanbul



Private Brand Warehouses
Turkey



Twin Tower
Batumi



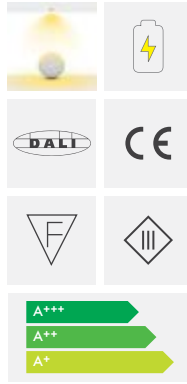
ARE YOU LOOKING FOR BETTER LIGHTING?

With its large product ranges, METSAN offers a wide-ranging assortment of LED luminaries for a broad spectrum of application areas.



Downlight

Location: Istanbul
Project Name: Hilton



Product Name: Fama 1''
Product Code: M 100 66
Model No: 11010066

Product Specification / Ürün Özellikleri

Fama 1''

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Diffuser Options : Opal Polystyren / Opal PMMA (Fire-Proof) / Microprismatic (3D)

Body Color : Electrostatic Powder Coating

Led : Osram

Driver : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP20 / IP44

Hole Size : Ø70mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:45mm W:80mm

Fama 1''

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Difüzör Çeşitler : Opal Polistiren / Opal PMMA (Alev Almaz) / Mikroprizmatik (3B)

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Sürücü : Tridonic / Philips / Osram / Eaglerise

Koruma Sınıfı : IP20 / IP44

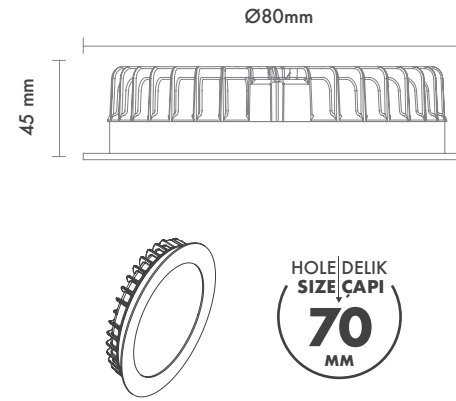
Delik Çapı : Ø70mm

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:45mm G:80mm

	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Osram	540 lm	570 lm	600 lm	350	6 Watt	>85

Technical Informations / Tekniksel Bilgiler



Available Finishes
Uygulama Renkleri

● Textured White Ral 9016

● Textured Black Ral 9005

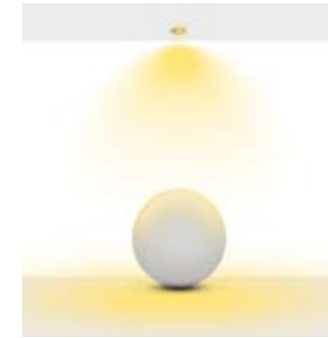
● Textured Grey Ral 9006



*See page 678 for more finishes.

*Daha fazla renk için sayfa 678'e bakınız.

Beam Informations/ Açışal Bilgiler

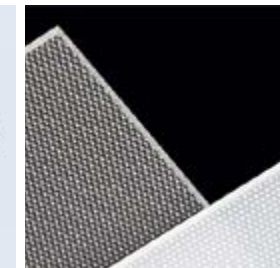


105°

Additional / Ek Bilgiler



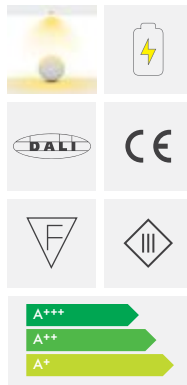
Product Name :
3 Hours Emergency Battery



Product Name :
Microprismatic Diffuser (3D)



Product Name :
Fire-Proof Diffuser



Product Name: Fama 2''
Product Code: M 200 66
Model No: 11020066

Product Specification / Ürün Özellikleri

Fama 2''

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Diffuser Options : Opal Polystyren / Opal PMMA (Fire-Proof) / Microprismatic (3D)

Body Color : Electrostatic Powder Coating

Led : Osram

Driver : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP20 / IP44

Hole Size : Ø85mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:45mm W:95mm

Fama 2''

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Difüzör Çeşitler : Opal Polistiren / Opal PMMA (Alev Almaz) / Mikroprizmatik (3B)

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Sürücü : Tridonic / Philips / Osram / Eaglerise

Koruma Sınıfı : IP20 / IP44

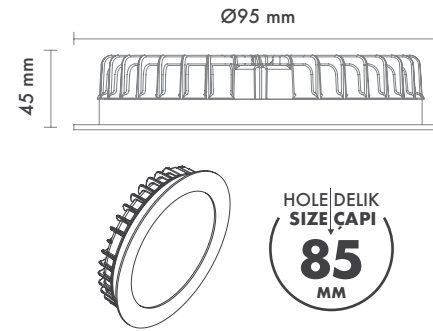
Delik Çapı : Ø85mm

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:45mm G:95mm

	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Osram	540 lm	570 lm	600 lm	350	6 Watt	>85

Technical Informations / Tekniksel Bilgiler



Available Finishes
Uygulama Renkleri

● Textured White Ral 9016

● Textured Black Ral 9005

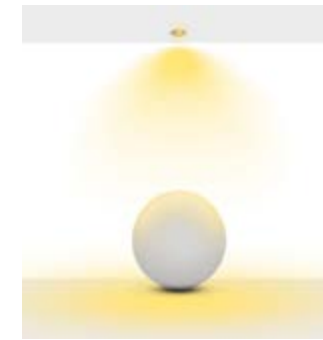
● Textured Grey Ral 9006



*See page 678 for more finishes.

*Daha fazla renk için sayfa 678'e bakınız.

Beam Informations/ Açısal Bilgiler

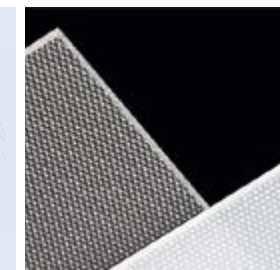


105°

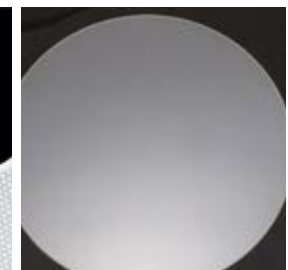
Additional / Ek Bilgiler



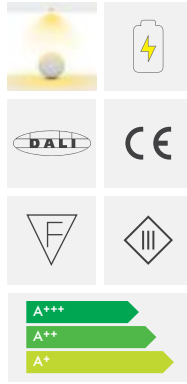
Product Name :
3 Hours Emergency Battery



Product Name :
Microprismatic Diffuser (3D)



Product Name :
Fire-Proof Diffuser



Product Name: Fama 3''
Product Code: M 300 66
Model No: 11030066

Product Specification / Ürün Özellikleri

Fama 3''

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Diffuser Options : Opal Polystyren / Opal PMMA (Fire-Proof) / Microprismatic (3D)

Body Color : Electrostatic Powder Coating

Led : Osram

Driver : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP20 / IP44

Hole Size : Ø105mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:45mm W:117mm

Fama 3''

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Difüzör Çeşitler : Opal Polistiren / Opal PMMA (Alev Almaz) / Mikroprizmatik (3B)

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Sürücü : Tridonic / Philips / Osram / Eaglerise

Koruma Sınıfı : IP20 / IP44

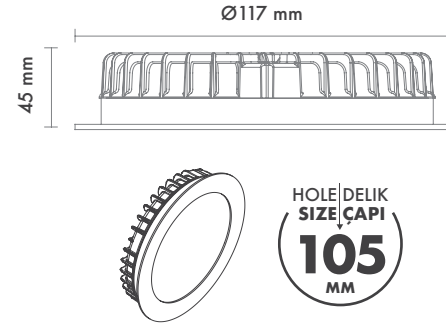
Delik Çapı : Ø105mm

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:45mm G:117mm

	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Osram	720 lm	760 lm	800 lm	350	8 Watt	>85

Technical Informations / Tekniksel Bilgiler



Available Finishes
Uygulama Renkleri

● Textured White Ral 9016

● Textured Black Ral 9005

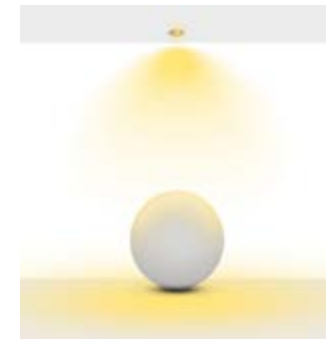
● Textured Grey Ral 9006



*See page 678 for more finishes.

*Daha fazla renk için sayfa 678'e bakınız.

Beam Informations/ Açılabilir Bilgiler

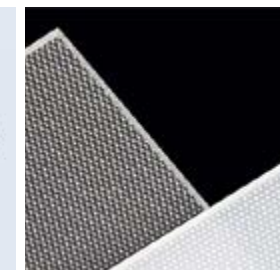


105°

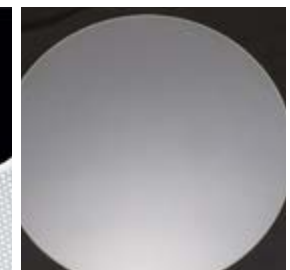
Additional / Ek Bilgiler



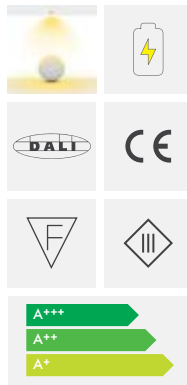
Product Name :
3 Hours Emergency Battery



Product Name :
Microprismatic Diffuser (3D)



Product Name :
Fire-Proof Diffuser



Product Name: Fama 4''
Product Code: M 400 66
Model No: 11040066

Product Specification / Ürün Özellikleri

Fama 4''

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Diffuser Options : Opal Polystyren / Opal PMMA (Fire-Proof) / Microprismatic (3D)

Body Color : Electrostatic Powder Coating

Led : Osram

Driver : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP20 / IP44

Hole Size : Ø130mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:45mm W:147mm

Fama 4''

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Difüzör Çeşitler : Opal Polistiren / Opal PMMA (Alev Almaz) / Mikroprizmatik (3B)

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Sürücü : Tridonic / Philips / Osram / Eaglerise

Koruma Sınıfı : IP20 / IP44

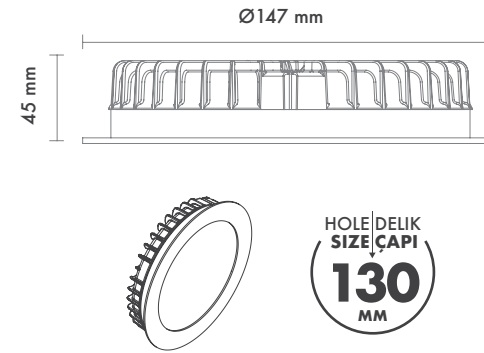
Delik Çapı : Ø130mm

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:45mm G:147mm

	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Osram	1000 lm	1050 lm	1100 lm	350	10 Watt	>85

Technical Informations / Tekniksel Bilgiler



Available Finishes
Uygulama Renkleri

● Textured White Ral 9016

● Textured Black Ral 9005

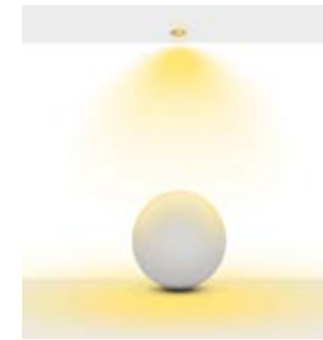
● Textured Grey Ral 9006



*See page 678 for more finishes.

*Daha fazla renk için sayfa 678'e bakınız.

Beam Informations/ Açısal Bilgiler

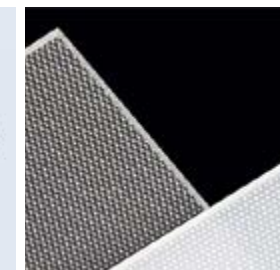


105°

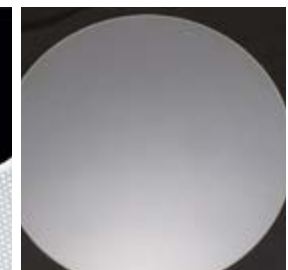
Additional / Ek Bilgiler



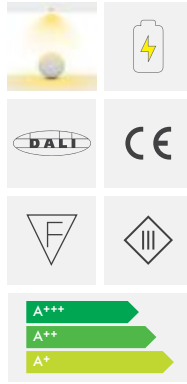
Product Name :
3 Hours Emergency Battery



Product Name :
Microprismatic Diffuser (3D)



Product Name :
Fire-Proof Diffuser



Product Name: Fama 5''
Product Code: M 500 66
Model No: 11050066

Product Specification / Ürün Özellikleri

Fama 5''

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Diffuser Options : Opal Polystyren / Opal PMMA (Fire-Proof) / Microprismatic (3D)

Body Color : Electrostatic Powder Coating

Led : Osram

Driver : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP20 / IP44

Hole Size : Ø158mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:45mm W:173mm

Fama 5''

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Difüzör Çeşitler : Opal Polistiren / Opal PMMA (Alev Almaz) / Mikroprizmatik (3B)

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Sürücü : Tridonic / Philips / Osram / Eaglerise

Koruma Sınıfı : IP20 / IP44

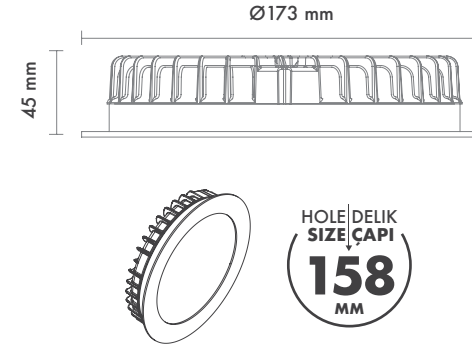
Delik Çapı : Ø158mm

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:45mm G:173mm

	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Osram	1760 lm	1840 lm	1920 lm	350	16 Watt	>85

Technical Informations / Tekniksel Bilgiler



Available Finishes
Uygulama Renkleri

● Textured White Ral 9016

● Textured Black Ral 9005

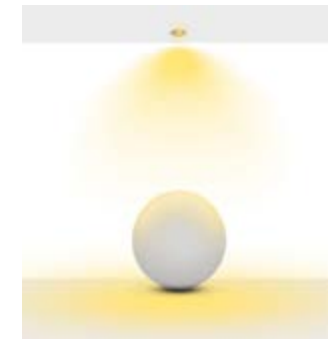
● Textured Grey Ral 9006



*See page 678 for more finishes.

*Daha fazla renk için sayfa 678'e bakınız.

Beam Informations/ Açışal Bilgiler

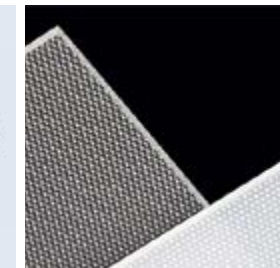


110°

Additional / Ek Bilgiler



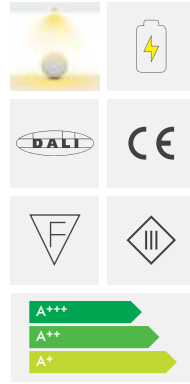
Product Name :
3 Hours Emergency Battery



Product Name :
Microprismatic Diffuser (3D)



Product Name :
Fire-Proof Diffuser



Product Name: Fama 6''
Product Code: M 600 66
Model No: 11060066

Product Specification / Ürün Özellikleri

Fama 6''

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Diffuser Options : Opal Polystyren / Opal PMMA (Fire-Proof) / Microprismatic (3D)

Body Color : Electrostatic Powder Coating

Led : Osram

Driver : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP20 / IP44

Hole Size : Ø175mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:45mm W:190mm

Fama 6''

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Difüzör Çeşitler : Opal Polistiren / Opal PMMA (Alev Almaz) / Mikroprizmatik (3B)

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Sürücü : Tridonic / Philips / Osram / Eaglerise

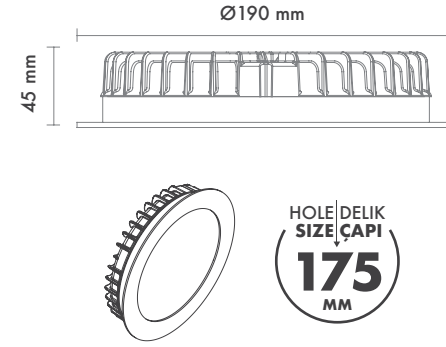
Koruma Sınıfı : IP20 / IP44

Delik Çapı : Ø175mm

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:45mm G:190mm

Technical Informations / Tekniksel Bilgiler



Available Finishes
Uygulama Renkleri

● Textured White Ral 9016

● Textured Black Ral 9005

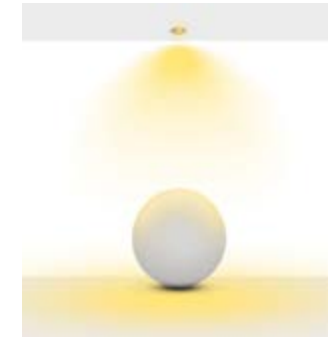
● Textured Grey Ral 9006



*See page 678 for more finishes.

*Daha fazla renk için sayfa 678'e bakınız.

Beam Informations/ Açılabilir Bilgiler

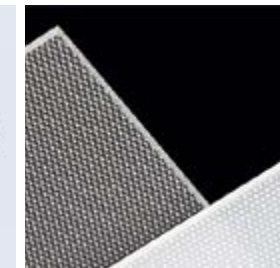


110°

Additional / Ek Bilgiler



Product Name :
3 Hours Emergency Battery

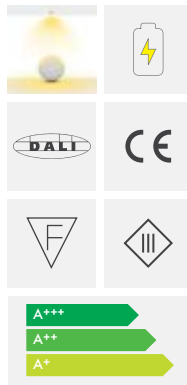


Product Name :
Microprismatic Diffuser (3D)



Product Name :
Fire-Proof Diffuser

	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Osram	2310 lm	2415 lm	2520 lm	350	21 Watt	>85



Product Name: Fama 8''
Product Code: M 800 66
Model No: 11080066

Product Specification / Ürün Özellikleri

Fama 8''

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Diffuser Options : Opal Polystyren / Opal PMMA (Fire-Proof) / Microprismatic (3D)

Body Color : Electrostatic Powder Coating

Led : Osram

Driver : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP20 / IP44

Hole Size : Ø214mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:45mm W:229mm

Fama 8''

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Difüzör Çeşitler : Opal Polistiren / Opal PMMA (Alev Almaz) / Mikroprizmatik (3B)

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Sürücü : Tridonic / Philips / Osram / Eaglerise

Koruma Sınıfı : IP20 / IP44

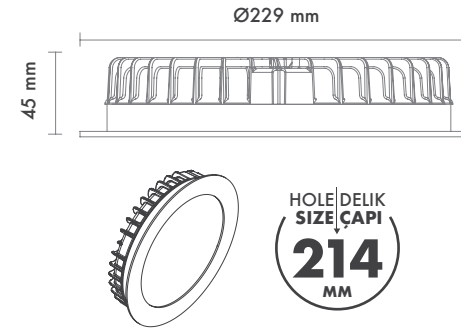
Delik Çapı : Ø214mm

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:45mm G:229mm

	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Osram	2585 lm	2703 lm	2820 lm	350	23 Watt	>85
Osram	3371 lm	3525 lm	3678 lm	500	30 Watt	>85

Technical Informations / Tekniksel Bilgiler



Available Finishes
Uygulama Renkleri

● Textured White Ral 9016

● Textured Black Ral 9005

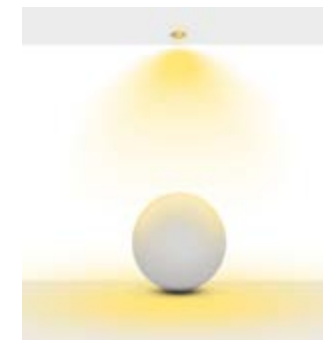
● Textured Grey Ral 9006



*See page 678 for more finishes.

*Daha fazla renk için sayfa 678'e bakınız.

Beam Informations/ Açısıl Bilgiler

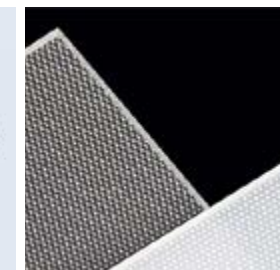


110°

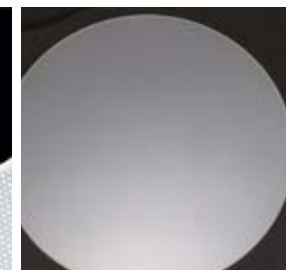
Additional / Ek Bilgiler



Product Name :
3 Hours Emergency Battery



Product Name :
Microprismatic Diffuser (3D)



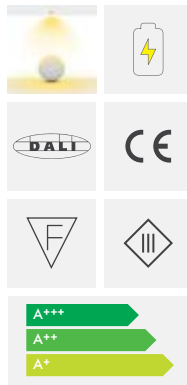
Product Name :
Fire-Proof Diffuser

QUALITY
MADE IN
TURKEY



DOME

Dome family's produces as factory standard IP54, suitable for every place with its stepped inside frame and provides high luminous efficiency.



Product Name: Dome 1''
Product Code: M 100 45
Model No: 11010045

Product Specification / Ürün Özellikleri

Dome 1''

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Diffuser Options : Opal Polystyren / Opal PMMA (Fire-Proof) / Microprismatic (3D)

Body Color : Electrostatic Powder Coating

Led : Osram

Driver : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP54 / IP65

Hole Size : Ø70mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:45mm W:80mm

Dome 1''

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Difüzör Çeşitler : Opal Polistiren / Opal PMMA (Alev Almaz) / Mikroprizmatik (3B)

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Sürücü : Tridonic / Philips / Osram / Eaglerise

Koruma Sınıfı : IP54 / IP65

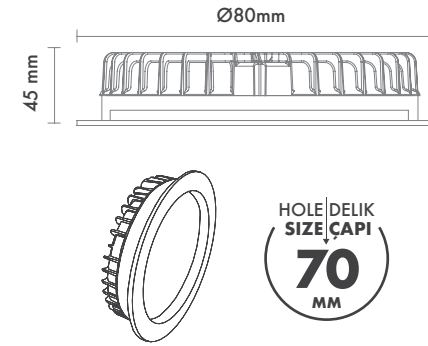
Delik Çapı : Ø70mm

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:45mm G:80mm

	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Osram	540 lm	570 lm	600 lm	350	6 Watt	>85

Technical Informations / Tekniksel Bilgiler



Available Finishes
Uygulama Renkleri

● Textured White Ral 9016

● Textured Black Ral 9005

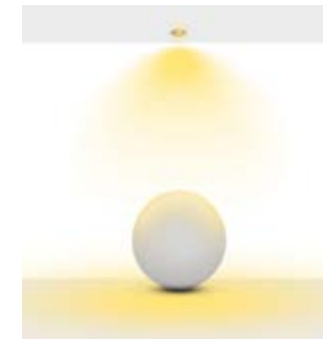
● Textured Grey Ral 9006



*See page 678 for more finishes.

*Daha fazla renk için sayfa 678'e bakınız.

Beam Informations/ Açılabilir Bilgiler

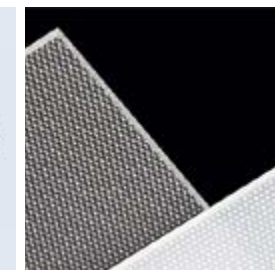


100°

Additional / Ek Bilgiler



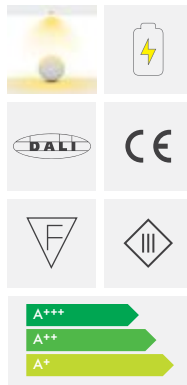
Product Name :
3 Hours Emergency Battery



Product Name :
Microprismatic Diffuser (3D)



Product Name :
Fire-Proof Diffuser



Product Name: Dome 2''
Product Code: M 200 45
Model No: 11020045

Product Specification / Ürün Özellikleri

Dome 2''

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Diffuser Options : Opal Polystyren / Opal PMMA (Fire-Proof) / Microprismatic (3D)

Body Color : Electrostatic Powder Coating

Led : Osram

Driver : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP54 / IP65

Hole Size : Ø85mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:55mm W:100mm

Dome 2''

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Difüzör Çeşitler : Opal Polistiren / Opal PMMA (Alev Almaz) / Mikroprizmatik (3B)

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Sürücü : Tridonic / Philips / Osram / Eaglerise

Koruma Sınıfı : IP54 / IP65

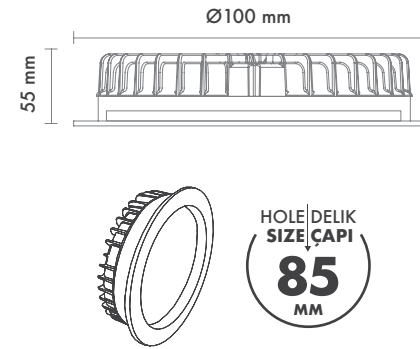
Delik Çapı : Ø85mm

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:55mm G:100mm

	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Osram	540 lm	570 lm	600 lm	350	6 Watt	>85

Technical Informations / Tekniksel Bilgiler



Available Finishes
Uygulama Renkleri

● Textured White Ral 9016

● Textured Black Ral 9005

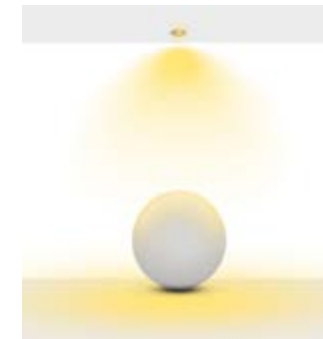
● Textured Grey Ral 9006



*See page 678 for more finishes.

*Daha fazla renk için sayfa 678'e bakınız.

Beam Informations/ Açılabilir Bilgiler

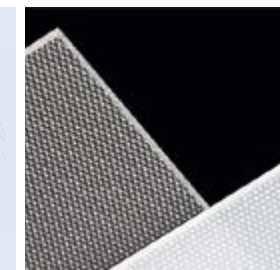


100°

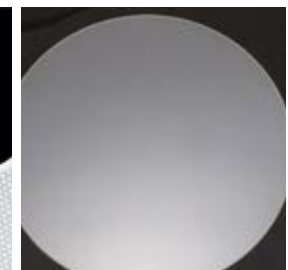
Additional / Ek Bilgiler



Product Name :
3 Hours Emergency Battery



Product Name :
Microprismatic Diffuser (3D)



Product Name :
Fire-Proof Diffuser



Product Name: Dome 3''
Product Code: M 300 45
Model No: 11030045

Product Specification / Ürün Özellikleri

Dome 3''

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Diffuser Options : Opal Polystyren / Opal PMMA (Fire-Proof) / Microprismatic (3D)

Body Color : Electrostatic Powder Coating

Led : Osram

Driver : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP54 / IP65

Hole Size : Ø105mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:55mm W:117mm

Dome 3''

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Difüzör Çeşitler : Opal Polistiren / Opal PMMA (Alev Almaz) / Mikroprizmatik (3B)

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Sürücü : Tridonic / Philips / Osram / Eaglerise

Koruma Sınıfı : IP54 / IP65

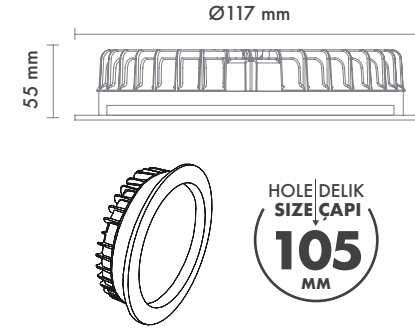
Delik Çapı : Ø105mm

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:55mm G:117mm

	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Osram	720 lm	760 lm	800 lm	350	8 Watt	>85

Technical Informations / Tekniksel Bilgiler



Available Finishes
Uygulama Renkleri

● Textured White Ral 9016

● Textured Black Ral 9005

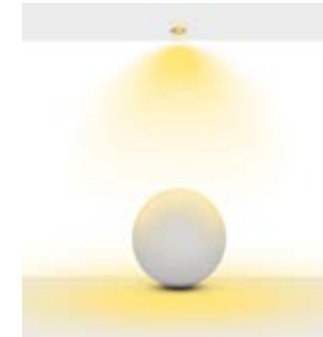
● Textured Grey Ral 9006



*See page 678 for more finishes.

*Daha fazla renk için sayfa 678'e bakınız.

Beam Informations/ Açılabilir Bilgiler

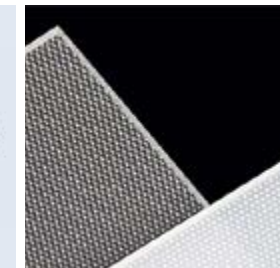


100°

Additional / Ek Bilgiler



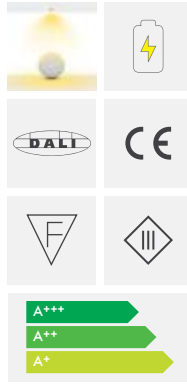
Product Name :
3 Hours Emergency Battery



Product Name :
Microprismatic Diffuser (3D)



Product Name :
Fire-Proof Diffuser



Product Name: Dome 4''
Product Code: M 400 45
Model No: 11040045

Product Specification / Ürün Özellikleri

Dome 4''

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Diffuser Options : Opal Polystyren / Opal PMMA (Fire-Proof) / Microprismatic (3D)

Body Color : Electrostatic Powder Coating

Led : Osram

Driver : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP54 / IP65

Hole Size : Ø130mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:55mm W:147mm

Dome 4''

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Difüzör Çeşitler : Opal Polistiren / Opal PMMA (Alev Almaz) / Mikroprizmatik (3B)

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Sürücü : Tridonic / Philips / Osram / Eaglerise

Koruma Sınıfı : IP54 / IP65

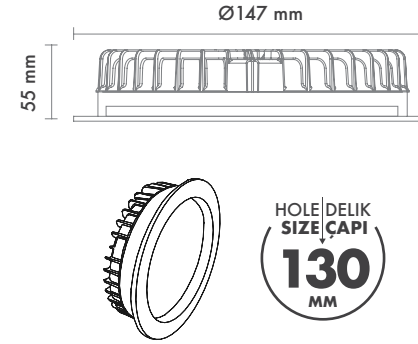
Delik Çapı : Ø130mm

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:55mm G:147mm

	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Osram	1000 lm	1050 lm	1100 lm	350	10 Watt	>85

Technical Informations / Tekniksel Bilgiler



Available Finishes
Uygulama Renkleri

● Textured White Ral 9016

● Textured Black Ral 9005

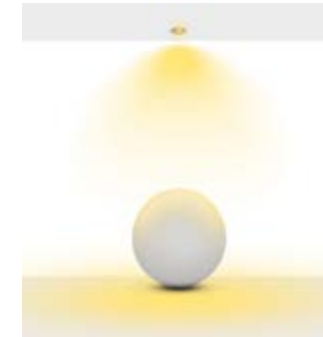
● Textured Grey Ral 9006



*See page 678 for more finishes.

*Daha fazla renk için sayfa 678'e bakınız.

Beam Informations/ Açılabilir Bilgiler

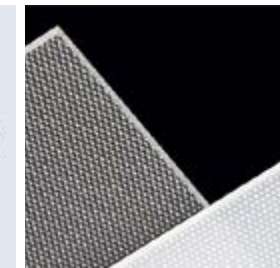


100°

Additional / Ek Bilgiler



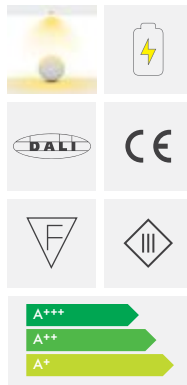
Product Name :
3 Hours Emergency Battery



Product Name :
Microprismatic Diffuser (3D)



Product Name :
Fire-Proof Diffuser



Product Name: Dome 5''
Product Code: M 500 45
Model No: 11050045

Product Specification / Ürün Özellikleri

Dome 5''

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Diffuser Options : Opal Polystyren / Opal PMMA (Fire-Proof) / Microprismatic (3D)

Body Color : Electrostatic Powder Coating

Led : Osram

Driver : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP54 / IP65

Hole Size : Ø158mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:55mm W:173mm

Dome 5''

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Difüzör Çeşitler : Opal Polistiren / Opal PMMA (Alev Almaz) / Mikroprizmatik (3B)

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Sürücü : Tridonic / Philips / Osram / Eaglerise

Koruma Sınıfı : IP54 / IP65

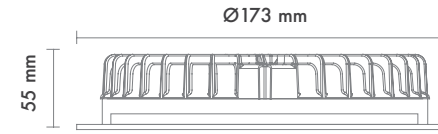
Delik Çapı : Ø158mm

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:55mm G:173mm

	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Osram	1760 lm	1840 lm	1920 lm	350	16 Watt	>85

Technical Informations / Tekniksel Bilgiler



Available Finishes
Uygulama Renkleri

● Textured White Ral 9016

● Textured Black Ral 9005

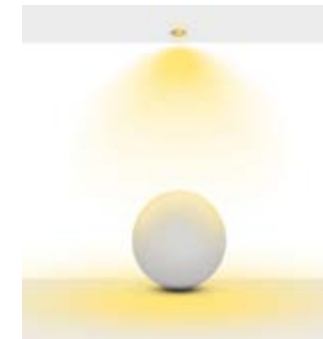
● Textured Grey Ral 9006



*See page 678 for more finishes.

*Daha fazla renk için sayfa 678'e bakınız.

Beam Informations/ Açılabilir Bilgiler

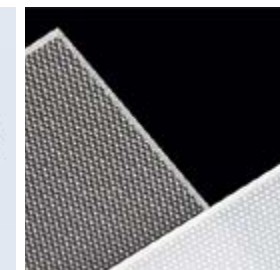


105°

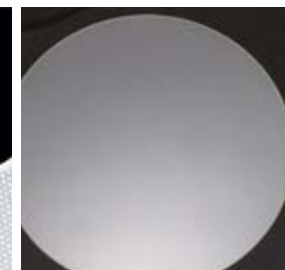
Additional / Ek Bilgiler



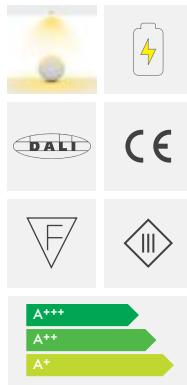
Product Name :
3 Hours Emergency Battery



Product Name :
Microprismatic Diffuser (3D)



Product Name :
Fire-Proof Diffuser



Product Name: Dome 6''
Product Code: M 600 45
Model No: 11060045

Product Specification / Ürün Özellikleri

Dome 6''

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Diffuser Options : Opal Polystyren / Opal PMMA (Fire-Proof) / Microprismatic (3D)

Body Color : Electrostatic Powder Coating

Led : Osram

Driver : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP54 / IP65

Hole Size : Ø175mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:55mm W:190mm

Dome 6''

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Difüzör Çeşitler : Opal Polistiren / Opal PMMA (Alev Almaz) / Mikroprizmatik (3B)

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Sürücü : Tridonic / Philips / Osram / Eaglerise

Koruma Sınıfı : IP54 / IP65

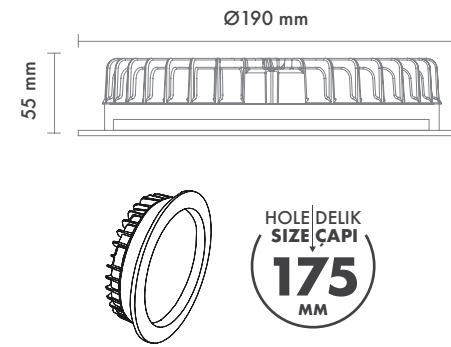
Delik Çapı : Ø175mm

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:55mm G:190mm

	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Osram	2310 lm	2415 lm	2520 lm	350	21 Watt	>85

Technical Informations / Tekniksel Bilgiler



Available Finishes
Uygulama Renkleri

● Textured White Ral 9016

● Textured Black Ral 9005

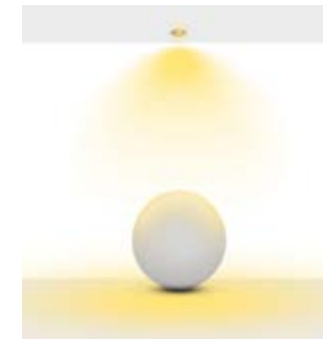
● Textured Grey Ral 9006



*See page 678 for more finishes.

*Daha fazla renk için sayfa 678'e bakınız.

Beam Informations/ Açılabilir Bilgiler

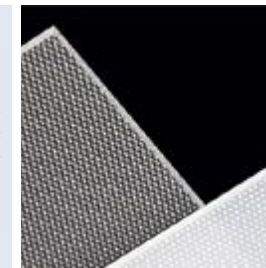


105°

Additional / Ek Bilgiler



Product Name :
3 Hours Emergency Battery



Product Name :
Microprismatic Diffuser (3D)

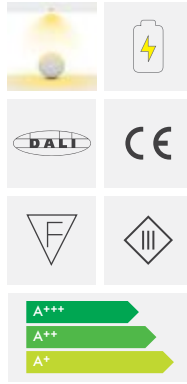


Product Name :
Fire-Proof Diffuser



Product Name :
Urth Cable + 3 Pin Connector
with Urth Protection





Product Name: Dome 8''
Product Code: M 800 45
Model No: 11080045

Product Specification / Ürün Özellikleri

Dome 8''

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Diffuser Options : Opal Polystyren / Opal PMMA (Fire-Proof) / Microprismatic (3D)

Body Color : Electrostatic Powder Coating

Led : Osram

Driver : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP54 / IP65

Hole Size : Ø214mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:55mm W:231mm

Dome 8''

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Difüzör Çeşitler : Opal Polistiren / Opal PMMA (Alev Almaz) / Mikroprizmatik (3B)

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Sürücü : Tridonic / Philips / Osram / Eaglerise

Koruma Sınıfı : IP54 / IP65

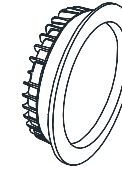
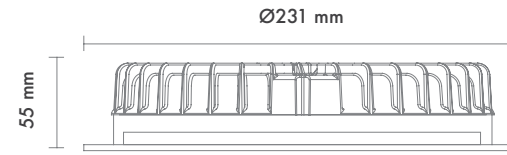
Delik Çapı : Ø214mm

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:55mm G:231mm

	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Osram	2585 lm	2703 lm	2820 lm	350	23 Watt	>85
Osram	3371 lm	3525 lm	3678 lm	500	30 Watt	>85

Technical Informations / Tekniksel Bilgiler



HOLE/DELİK
 SIZE/ÇAPI
214
 MM



Available Finishes
 Uygulama Renkleri

● Textured White Ral 9016

● Textured Black Ral 9005

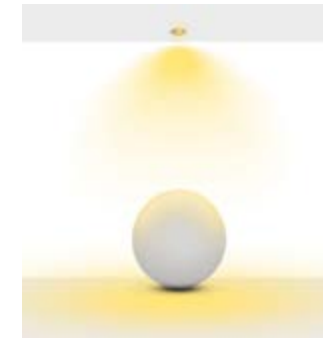
● Textured Grey Ral 9006



*See page 678 for more finishes.

*Daha fazla renk için sayfa 678'e bakınız.

Beam Informations/ Açısız Bilgiler

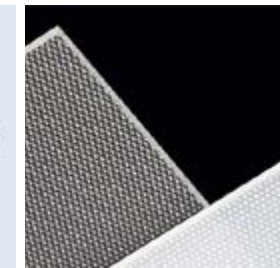


105°

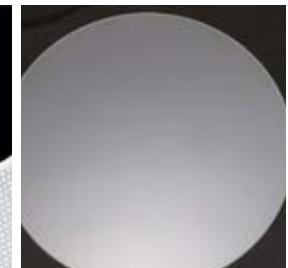
Additional / Ek Bilgiler



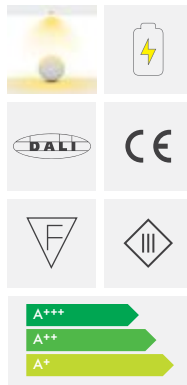
Product Name :
 3 Hours Emergency Battery



Product Name :
 Microprismatic Diffuser (3D)



Product Name :
 Fire-Proof Diffuser



Product Name: Metsan 1982 2''
Product Code: M 200 95
Model No: 11020095

Product Specification / Ürün Özellikleri

Metsan 1982 2''

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Diffuser Options : Opal Polystyren / Opal PMMA (Fire-Proof) / Microprismatic (3D)

Body Color : Electrostatic Powder Coating

Led : Osram

Driver : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP20 / IP44

Hole Size : Ø85mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:45mm W:95mm

Metsan 1982 2''

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Difüzör Çeşitler : Opal Polistiren / Opal PMMA (Alev Almaz) / Mikroprizmatik (3B)

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Sürücü : Tridonic / Philips / Osram / Eaglerise

Koruma Sınıfı : IP20 / IP44

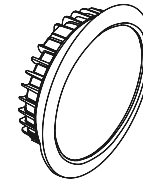
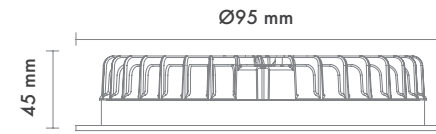
Delik Çapı : Ø85mm

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:45mm G:95mm

	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Osram	540 lm	570 lm	600 lm	350	6 Watt	>85

Technical Informations / Tekniksel Bilgiler



HOLE|DELİK
SIZE|ÇAPI
85
MM



Available Finishes
Uygulama Renkleri

● Textured White Ral 9016

● Textured Black Ral 9005

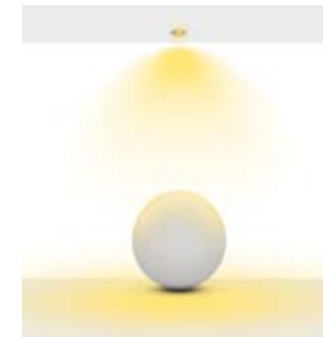
● Textured Grey Ral 9006



*See page 678 for more finishes.

*Daha fazla renk için sayfa 678'e bakınız.

Beam Informations/ Açılabilir Bilgiler

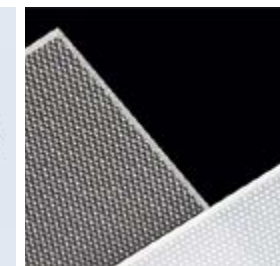


105°

Additional / Ek Bilgiler



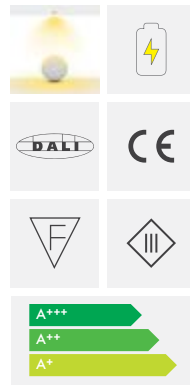
Product Name :
3 Hours Emergency Battery



Product Name :
Microprismatic Diffuser (3D)



Product Name :
Fire-Proof Diffuser



Product Name: Metsan 1982 3''
Product Code: M 300 95
Model No: 11030095

Product Specification / Ürün Özellikleri

Metsan 1982 3''

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Diffuser Options : Opal Polystyren / Opal PMMA (Fire-Proof) / Microprismatic (3D)

Body Color : Electrostatic Powder Coating

Led : Osram

Driver : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP20 / IP44

Hole Size : Ø105mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:45mm W:117mm

Metsan 1982 3''

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Difüzör Çeşitler : Opal Polistiren / Opal PMMA (Alev Almaz) / Mikroprizmatik (3B)

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Sürücü : Tridonic / Philips / Osram / Eaglerise

Koruma Sınıfı : IP20 / IP44

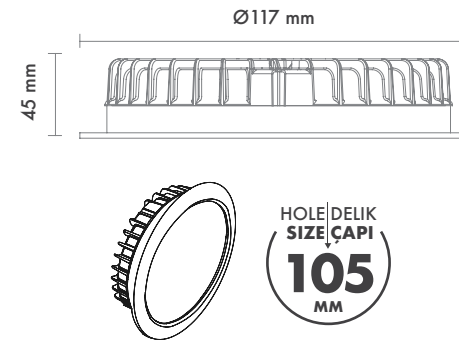
Delik Çapı : Ø105mm

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:45mm G:117mm

	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Osram	720 lm	760 lm	800 lm	350	8 Watt	>85

Technical Informations / Tekniksel Bilgiler



Available Finishes
Uygulama Renkleri

● Textured White Ral 9016

● Textured Black Ral 9005

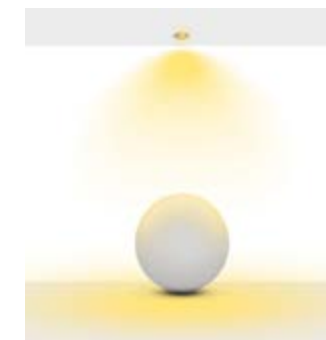
● Textured Grey Ral 9006



*See page 678 for more finishes.

*Daha fazla renk için sayfa 678'e bakınız.

Beam Informations/ Açılabilir Bilgiler

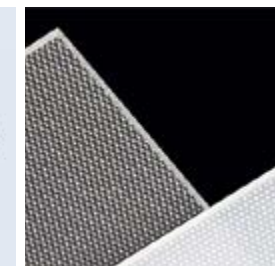


105°

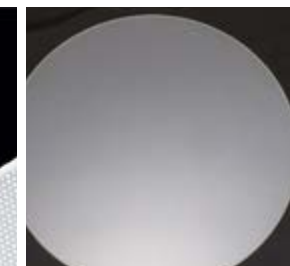
Additional / Ek Bilgiler



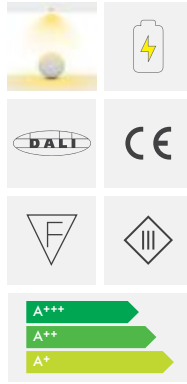
Product Name :
3 Hours Emergency Battery



Product Name :
Microprismatic Diffuser (3D)



Product Name :
Fire-Proof Diffuser



Product Name: Metsan 1982 4''
Product Code: M 400 95
Model No: 11040095

Product Specification / Ürün Özellikleri

Metsan 1982 4''

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Diffuser Options : Opal Polystyren / Opal PMMA (Fire-Proof) / Microprismatic (3D)

Body Color : Electrostatic Powder Coating

Led : Osram

Driver : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP20 / IP44

Hole Size : Ø130mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:45mm W:147mm

Metsan 1982 4''

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Difüzör Çeşitler : Opal Polistiren / Opal PMMA (Alev Almaz) / Mikroprizmatik (3B)

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Sürücü : Tridonic / Philips / Osram / Eaglerise

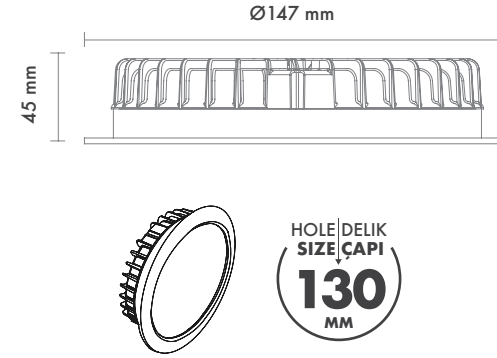
Koruma Sınıfı : IP20 / IP44

Delik Çapı : Ø130mm

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:45mm G:147mm

Technical Informations / Tekniksel Bilgiler



Available Finishes
Uygulama Renkleri

● Textured White Ral 9016

● Textured Black Ral 9005

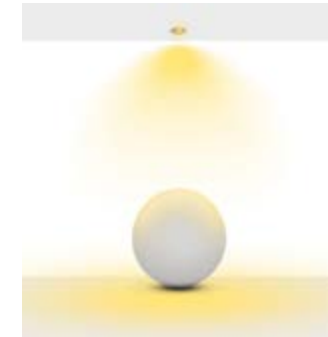
● Textured Grey Ral 9006



*See page 678 for more finishes.

*Daha fazla renk için sayfa 678'e bakınız.

Beam Informations/ Açılabilir Bilgiler

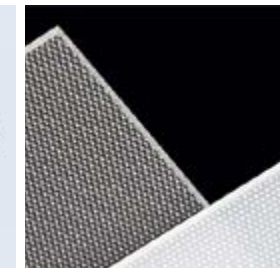


105°

Additional / Ek Bilgiler



Product Name :
3 Hours Emergency Battery

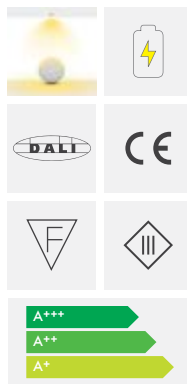


Product Name :
Microprismatic Diffuser (3D)



Product Name :
Fire-Proof Diffuser

	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Osram	1000 lm	1050 lm	1100 lm	350	10 Watt	>85



Product Name: Metsan 1982 5''
Product Code: M 500 95
Model No: 11050095

Product Specification / Ürün Özellikleri

Metsan 1982 5''

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Diffuser Options : Opal Polystyren / Opal PMMA (Fire-Proof) / Microprismatic (3D)

Body Color : Electrostatic Powder Coating

Led : Osram

Driver : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP20 / IP44

Hole Size : Ø158mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:45mm W:173mm

Metsan 1982 5''

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Difüzör Çeşitler : Opal Polistiren / Opal PMMA (Alev Almaz) / Mikroprizmatik (3B)

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Sürücü : Tridonic / Philips / Osram / Eaglerise

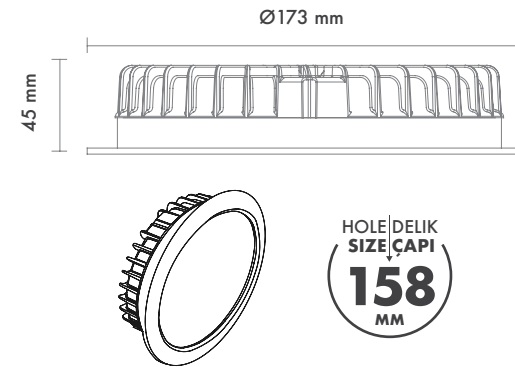
Koruma Sınıfı : IP20 / IP44

Delik Çapı : Ø158mm

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:45mm G:173mm

Technical Informations / Tekniksel Bilgiler



Available Finishes
Uygulama Renkleri

● Textured White Ral 9016

● Textured Black Ral 9005

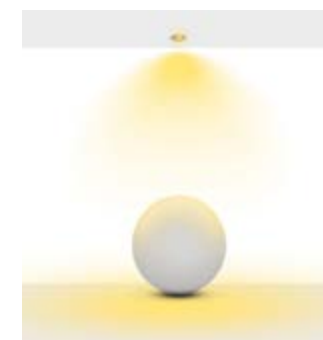
● Textured Grey Ral 9006



*See page 678 for more finishes.

*Daha fazla renk için sayfa 678'e bakınız.

Beam Informations/ Açılabilir Bilgiler

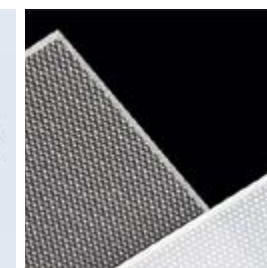


110°

Additional / Ek Bilgiler



Product Name :
3 Hours Emergency Battery

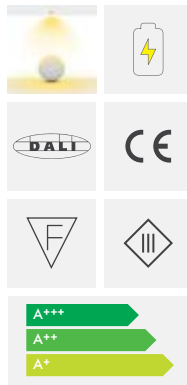


Product Name :
Microprismatic Diffuser (3D)



Product Name :
Fire-Proof Diffuser

	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Osram	1760 lm	1840 lm	1920 lm	350	16 Watt	>85



Product Name: Metsan 1982 6''
Product Code: M 600 95
Model No: 11060095

Product Specification / Ürün Özellikleri

Metsan 1982 6''

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Diffuser Options : Opal Polystyren / Opal PMMA (Fire-Proof) / Microprismatic (3D)

Body Color : Electrostatic Powder Coating

Led : Osram

Driver : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP20 / IP44

Hole Size : Ø175mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:45mm W:190mm

Metsan 1982 6''

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Difüzör Çeşitler : Opal Polistiren / Opal PMMA (Alev Almaz) / Mikroprizmatik (3B)

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Sürücü : Tridonic / Philips / Osram / Eaglerise

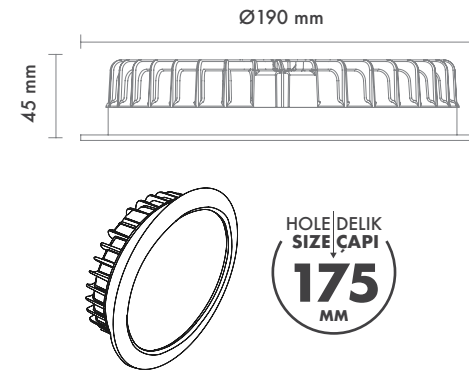
Koruma Sınıfı : IP20 / IP44

Delik Çapı : Ø175mm

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:45mm G:190mm

Technical Informations / Tekniksel Bilgiler



Available Finishes
Uygulama Renkleri

● Textured White Ral 9016

● Textured Black Ral 9005

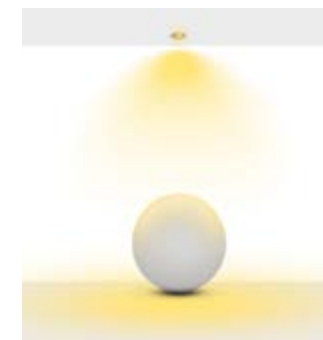
● Textured Grey Ral 9006



*See page 678 for more finishes.

*Daha fazla renk için sayfa 678'e bakınız.

Beam Informations/ Açılabilir Bilgiler

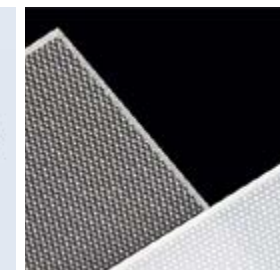


110°

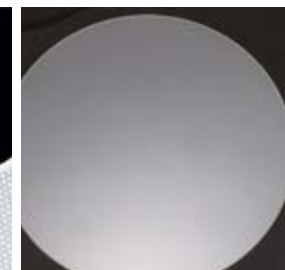
Additional / Ek Bilgiler



Product Name :
3 Hours Emergency Battery

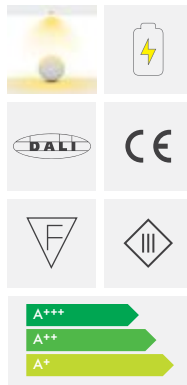


Product Name :
Microprismatic Diffuser (3D)



Product Name :
Fire-Proof Diffuser

	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Osram	2310 lm	2415 lm	2520 lm	350	21 Watt	>85



Product Name: Metsan 1982 8''
Product Code: M 800 95
Model No: 11080095

Product Specification / Ürün Özellikleri

Metsan 1982 8''

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Diffuser Options : Opal Polystyren / Opal PMMA (Fire-Proof) / Microprismatic (3D)

Body Color : Electrostatic Powder Coating

Led : Osram

Driver : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP20 / IP44

Hole Size : Ø214mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:45mm W:229mm

Metsan 1982 8''

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Difüzör Çeşitler : Opal Polistiren / Opal PMMA (Alev Almaz) / Mikroprizmatik (3B)

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Sürücü : Tridonic / Philips / Osram / Eaglerise

Koruma Sınıfı : IP20 / IP44

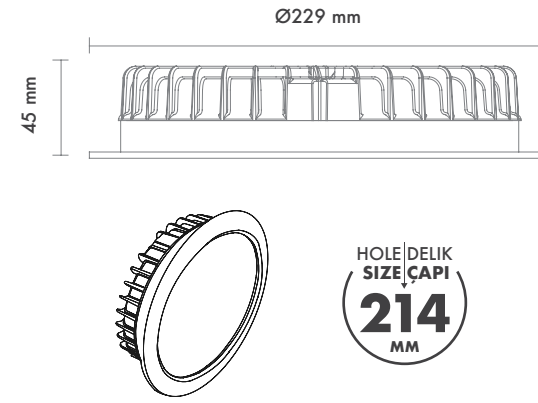
Delik Çapı : Ø214mm

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:45mm G:229mm

	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Osram	2585 lm	2703 lm	2820 lm	350	23 Watt	>85
Osram	3371 lm	3525 lm	3678 lm	500	30 Watt	>85

Technical Informations / Tekniksel Bilgiler



Available Finishes
Uygulama Renkleri

● Textured White Ral 9016

● Textured Black Ral 9005

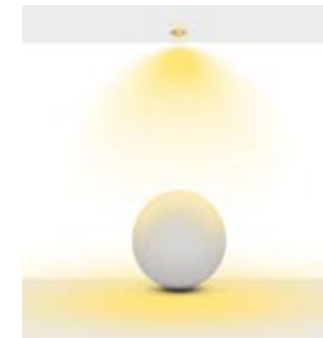
● Textured Grey Ral 9006



*See page 678 for more finishes.

*Daha fazla renk için sayfa 678'e bakınız.

Beam Informations/ Açılabilir Bilgiler

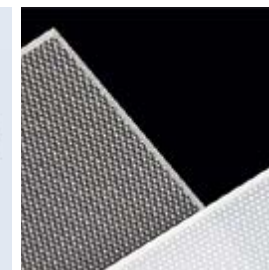


110°

Additional / Ek Bilgiler



Product Name :
3 Hours Emergency Battery



Product Name :
Microprismatic Diffuser (3D)

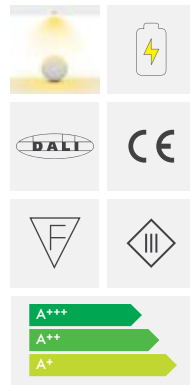


Product Name :
Fire-Proof Diffuser



Product Name :
Urth Cable + 3 Pin Connector
with Urth Protection





Product Name: Renin 2''
Product Code: M 200 65
Model No: 11020065

Product Specification / Ürün Özellikleri

Renin 2''

Installation Type : Recessed

Body and Heatsink : Aluminium Body and Heat-sink

Diffuser Options : Opal Polystyren / Opal PMMA (Fire-Proof) / Microprismatic (3D)

Body Color : Electrostatic Powder Coating

Led : Osram

Driver : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP20 / IP44

Hole Size : Ø85mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:45mm W:94mm

Renin 2''

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Gövde ve Soğutucu

Difüzör Çeşitler : Opal Polistiren / Opal PMMA (Alev Almaz) / Mikroprizmatik (3B)

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Sürücü : Tridonic / Philips / Osram / Eaglerise

Koruma Sınıfı : IP20 / IP44

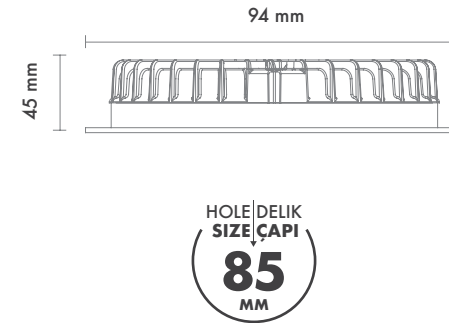
Delik Çapı : Ø85mm

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:45mm G:94mm

	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Osram	540 lm	570 lm	600 lm	350	6 Watt	>85

Technical Informations / Tekniksel Bilgiler



Available Finishes
Uygulama Renkleri

● Textured White Ral 9016

● Textured Black Ral 9005

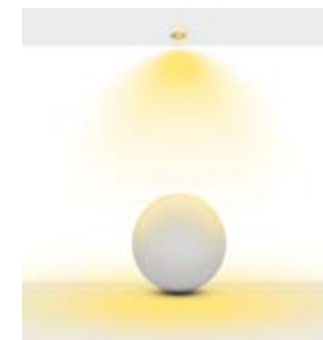
● Textured Grey Ral 9006



*See page 678 for more finishes.

*Daha fazla renk için sayfa 678'e bakınız.

Beam Informations/ Açılabilir Bilgiler

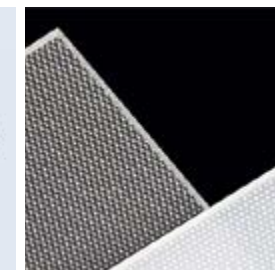


105°

Additional / Ek Bilgiler



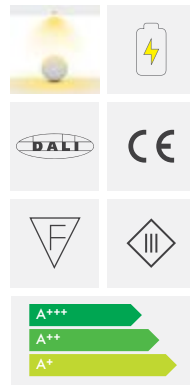
Product Name :
3 Hours Emergency Battery



Product Name :
Microprismatic Diffuser (3D)



Product Name :
Fire-Proof Diffuser



Product Name: Renin 3''
Product Code: M 300 65
Model No: 11030065

Product Specification / Ürün Özellikleri

Renin 3''

Installation Type : Recessed

Body and Heatsink : Aluminium Body and Heatsink

Diffuser Options : Opal Polystyren / Opal PMMA (Fire-Proof) / Microprismatic (3D)

Body Color : Electrostatic Powder Coating

Led : Osram

Driver : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP20 / IP44

Hole Size : Ø105mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:45mm W:117mm

Renin 3''

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Gövde ve Soğutucu

Difüzör Çeşitler Çeşitler : Opal Polisitren / Opal PMMA (Alev Almaz) / Mikroprizmatik (3B)

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Sürücü : Tridonic / Philips / Osram / Eaglerise

Koruma Sınıfı : IP20 / IP44

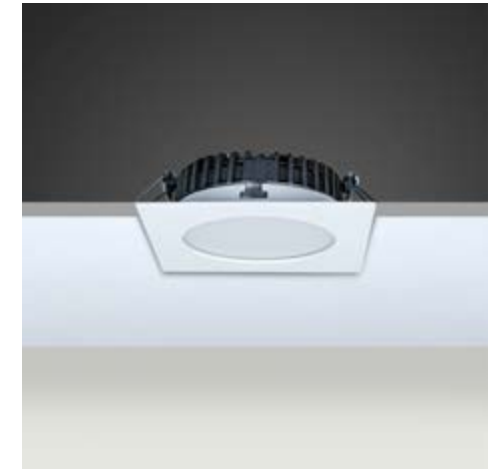
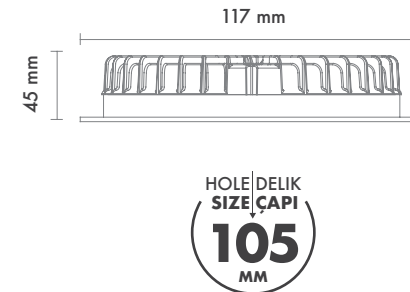
Delik Çapı : Ø105mm

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:45mm G:117mm

	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Osram	720 lm	760 lm	800 lm	350	8 Watt	>85

Technical Informations / Tekniksel Bilgiler



Available Finishes
Uygulama Renkleri

● Textured White Ral 9016

● Textured Black Ral 9005

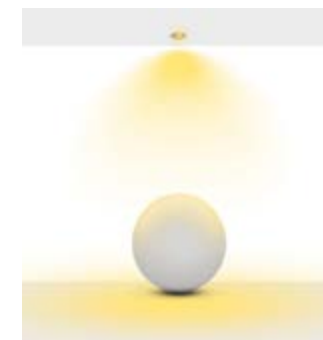
● Textured Grey Ral 9006



*See page 678 for more finishes.

*Daha fazla renk için sayfa 678'e bakınız.

Beam Informations/ Açılabilir Bilgiler

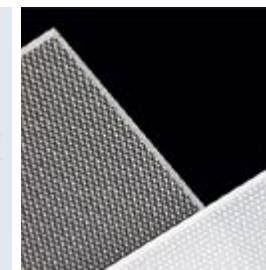


105°

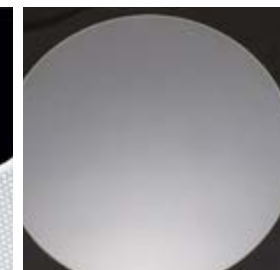
Additional / Ek Bilgiler



Product Name :
3 Hours Emergency Battery



Product Name :
Microprismatic Diffuser (3D)

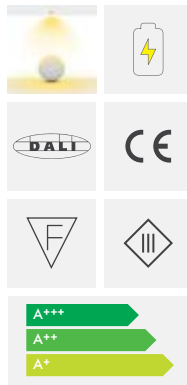


Product Name :
Fire-Proof Diffuser



Product Name :
Urth Cable + 3 Pin Connector
with Urth Protection





Product Name: Renin 4''
Product Code: M 400 65
Model No: 11040065

Product Specification / Ürün Özellikleri

Renin 4''

Installation Type : Recessed

Body and Heatsink : Aluminium Body and Heatsink

Diffuser Options : Opal Polystyren / Opal PMMA (Fire-Proof) / Microprismatic (3D)

Body Color : Electrostatic Powder Coating

Led : Osram

Driver : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP20 / IP44

Hole Size : Ø130mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:45mm W:147mm

Renin 4''

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Gövde ve Soğutucu

Difüzör Çeşitler Çeşitler : Opal Polisitren / Opal PMMA (Alev Almaz) / Mikroprizmatik (3B)

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Sürücü : Tridonic / Philips / Osram / Eaglerise

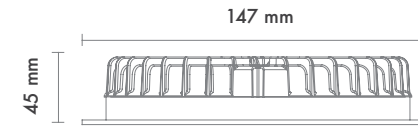
Koruma Sınıfı : IP20 / IP44

Delik Çapı : Ø130mm

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:45mm G:147mm

Technical Informations / Tekniksel Bilgiler



HOLE DELIK
SIZE ÇAPI
130
MM



Available Finishes
Uygulama Renkleri

● Textured White Ral 9016

● Textured Black Ral 9005

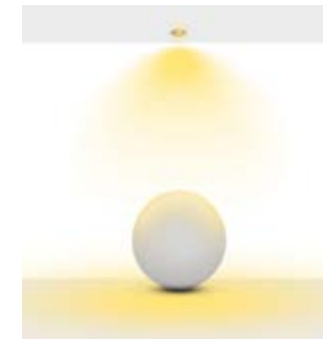
● Textured Grey Ral 9006



*See page 678 for more finishes.

*Daha fazla renk için sayfa 678'e bakınız.

Beam Informations/ Açılabilir Bilgiler

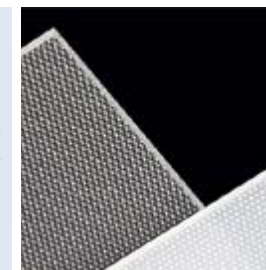


105°

Additional / Ek Bilgiler



Product Name :
3 Hours Emergency Battery



Product Name :
Microprismatic Diffuser (3D)



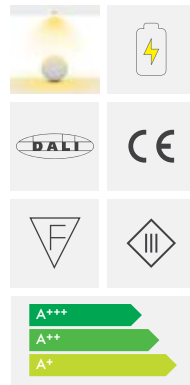
Product Name :
Fire-Proof Diffuser



Product Name :
Urth Cable + 3 Pin Connector
with Urth Protection



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Osram	1000 lm	1050 lm	1100 lm	350	10 Watt	>85



Product Name: Renin 5''
Product Code: M 500 65
Model No: 11050065

Product Specification / Ürün Özellikleri

Renin 5''

Installation Type : Recessed

Body and Heatsink : Aluminium Body and Heatsink

Diffuser Options : Opal Polystyren / Opal PMMA (Fire-Proof) / Microprismatic (3D)

Body Color : Electrostatic Powder Coating

Led : Osram

Driver : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP20 / IP44

Hole Size : Ø158mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:45mm W:174mm

Renin 5''

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Gövde ve Soğutucu

Difüzör Çeşitler Çeşitler : Opal Polisitren / Opal PMMA (Alev Almaz) / Mikroprizmatik (3B)

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Sürücü : Tridonic / Philips / Osram / Eaglerise

Koruma Sınıfı : IP20 / IP44

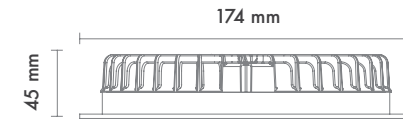
Delik Çapı : Ø158mm

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:45mm G:174mm

	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Osram	1760 lm	1840 lm	1920 lm	350	16 Watt	>85

Technical Informations / Tekniksel Bilgiler



HOLE DELİK
 SIZE ÇAPI
158
 MM



Available Finishes
 Uygulama Renkleri

● Textured White Ral 9016

● Textured Black Ral 9005

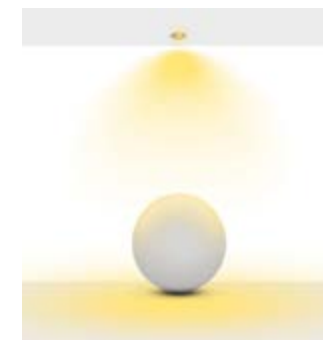
● Textured Grey Ral 9006



*See page 678 for more finishes.

*Daha fazla renk için sayfa 678'e bakınız.

Beam Informations/ Açılabilir Bilgiler

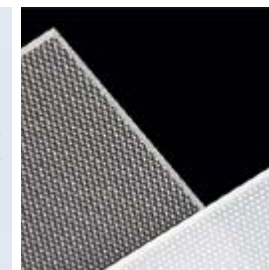


110°

Additional / Ek Bilgiler



Product Name :
 3 Hours Emergency Battery



Product Name :
 Microprismatic Diffuser (3D)

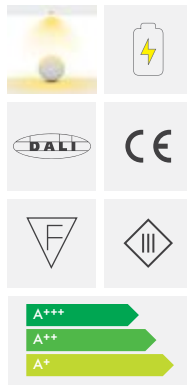


Product Name :
 Fire-Proof Diffuser



Product Name :
 Urth Cable + 3 Pin Connector
 with Urth Protection





Product Name: Renin 6''
Product Code: M 600 65
Model No: 11060065

Product Specification / Ürün Özellikleri

Renin 6''

Installation Type : Recessed

Body and Heatsink : Aluminium Body and Heatsink

Diffuser Options : Opal Polystyren / Opal PMMA (Fire-Proof) / Microprismatic (3D)

Body Color : Electrostatic Powder Coating

Led : Osram

Driver : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP20 / IP44

Hole Size : Ø175mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:45mm W:196mm

Renin 6''

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Gövde ve Soğutucu

Difüzör Çeşitler Çeşitler : Opal Polisitren / Opal PMMA (Alev Almaz) / Mikroprizmatik (3B)

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Sürücü : Tridonic / Philips / Osram / Eaglerise

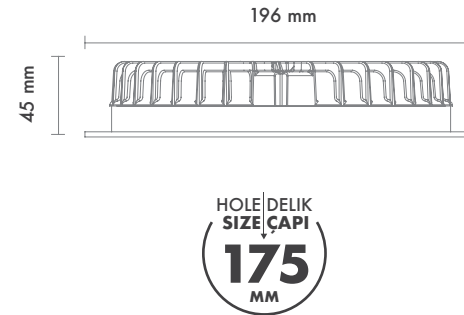
Koruma Sınıfı : IP20 / IP44

Delik Çapı : Ø175mm

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:45mm G:196mm

Technical Informations / Tekniksel Bilgiler



Available Finishes
Uygulama Renkleri

● Textured White Ral 9016

● Textured Black Ral 9005

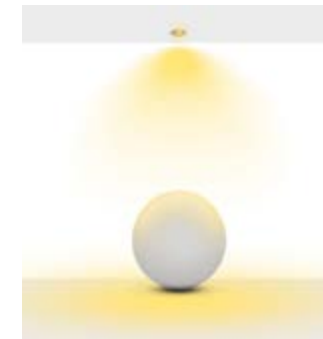
● Textured Grey Ral 9006



*See page 678 for more finishes.

*Daha fazla renk için sayfa 678'e bakınız.

Beam Informations/ Açılabilir Bilgiler

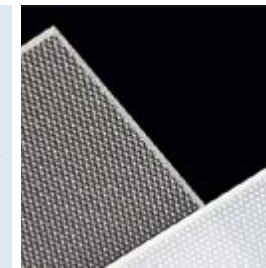


110°

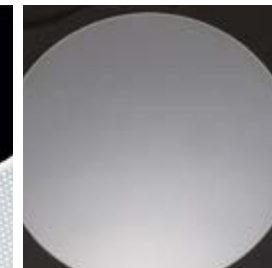
Additional / Ek Bilgiler



Product Name :
3 Hours Emergency Battery



Product Name :
Microprismatic Diffuser (3D)



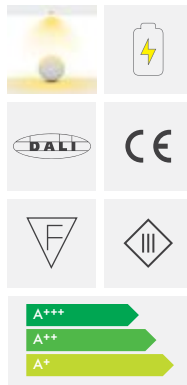
Product Name :
Fire-Proof Diffuser



Product Name :
Urth Cable + 3 Pin Connector
with Urth Protection



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Osram	2310 lm	2415 lm	2520 lm	350	21 Watt	>85



Product Name: Renin 8''
Product Code: M 800 65
Model No: 1108005

Product Specification / Ürün Özellikleri

Renin 8''

Installation Type : Recessed

Body and Heatsink : Aluminium Body and Heatsink

Diffuser Options : Opal Polystyren / Opal PMMA (Fire-Proof) / Microprismatic (3D)

Body Color : Electrostatic Powder Coating

Led : Osram

Driver : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP20 / IP44

Hole Size : Ø214mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:45mm W:232mm

Renin 8''

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Gövde ve Soğutucu

Difüzör Çeşitler Çeşitler : Opal Polisitren / Opal PMMA (Alev Almaz) / Mikroprizmatik (3B)

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Sürücü : Tridonic / Philips / Osram / Eaglerise

Koruma Sınıfı : IP20 / IP44

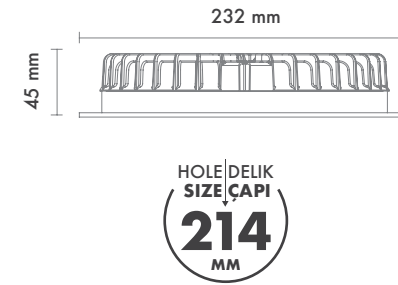
Delik Çapı : Ø214mm

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:45mm G:232mm

	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Osram	2585 lm	2703 lm	2820 lm	350	23 Watt	>85
Osram	3371 lm	3525 lm	3678 lm	500	30 Watt	>85

Technical Informations / Tekniksel Bilgiler



Available Finishes
Uygulama Renkleri

● Textured White Ral 9016

● Textured Black Ral 9005

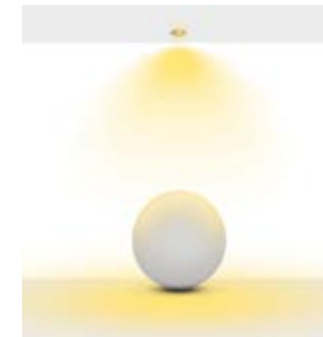
● Textured Grey Ral 9006



*See page 678 for more finishes.

*Daha fazla renk için sayfa 678'e bakınız.

Beam Informations/ Açışal Bilgiler

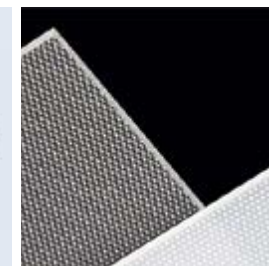


110°

Additional / Ek Bilgiler



Product Name :
3 Hours Emergency Battery



Product Name :
Microprismatic Diffuser (3D)

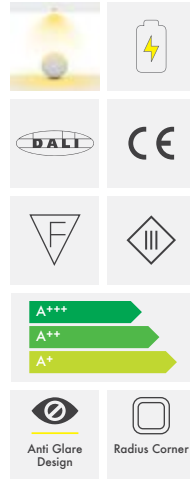


Product Name :
Fire-Proof Diffuser



Product Name :
Urth Cable + 3 Pin Connector
with Urth Protection





Product Name: Velar-R 2''
Product Code: M 200 71R
Model No: 11020071R

Product Specification / Ürün Özellikleri

Velar-R 2''

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Diffuser Options : Opal Polystyren / Opal PMMA (Fire-Proof) / Microprismatic (3D)

Body Color : Electrostatic Powder Coating

Led : Osram

Driver : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP20 / IP44

Hole Size : Ø85mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:65mm W:94mm

Velar-R 2''

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Difüzör Çeşitler : Opal Polisitren / Opal PMMA (Alev Almaz) / Mikroprizmatik (3B)

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Sürücü : Tridonic / Philips / Osram / Eaglerise

Koruma Sınıfı : IP20 / IP44

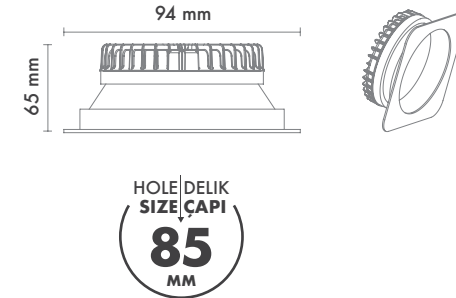
Delik Çapı : Ø85mm

Dim Opsiyonları : Triak / 1-10 V / DALI

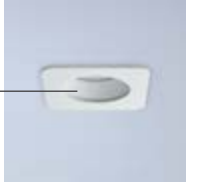
Ürün Ölçüleri : Y:65mm G:94mm

	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Osram	540 lm	570 lm	600 lm	350	6 Watt	>85

Technical Informations / Tekniksel Bilgiler



Various Inside Finishes
Kademe Renklendirilebilir



Available Finishes
Uygulama Renkleri

● Textured White Ral 9016

● Textured Black Ral 9005

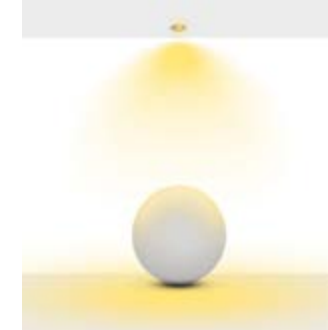
● Textured Grey Ral 9006



*See page 678 for more finishes.

*Daha fazla renk için sayfa 678'e bakınız.

Beam Informations/ Açışal Bilgiler

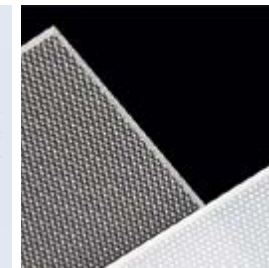


95°

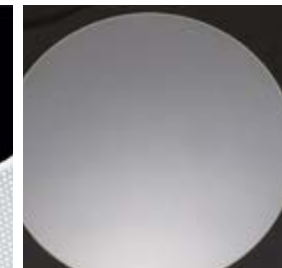
Additional / Ek Bilgiler



Product Name :
3 Hours Emergency Battery



Product Name :
Microprismatic Diffuser (3D)

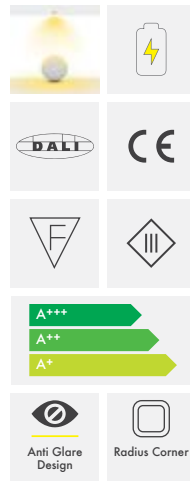


Product Name :
Fire-Proof Diffuser



Product Name :
Urth Cable + 3 Pin Connector
with Urth Protection





Product Name: Velar-R 3''
Product Code: M 300 71R
Model No: 11030071R

Product Specification / Ürün Özellikleri

Velar-R 3''

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Diffuser Options : Opal Polystyren / Opal PMMA (Fire-Proof) / Microprismatic (3D)

Body Color : Electrostatic Powder Coating

Led : Osram

Driver : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP20 / IP44

Hole Size : Ø105mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:70mm W:117mm

Velar-R 3''

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Difüzör Çeşitler : Opal Polistiren / Opal PMMA (Alev Almaz) / Mikroprizmatik (3B)

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Sürücü : Tridonic / Philips / Osram / Eaglerise

Koruma Sınıfı : IP20 / IP44

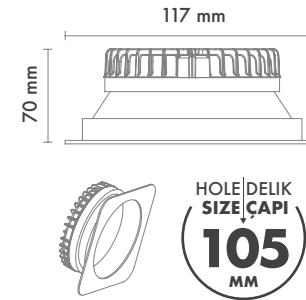
Delik Çapı : Ø105mm

Dim Opsiyonları : Triak / 1-10 V / DALI

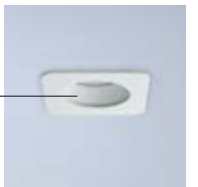
Ürün Ölçüleri : Y:70mm G:117mm

	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Osram	540 lm	570 lm	600 lm	350	6 Watt	>85

Technical Informations / Tekniksel Bilgiler



Various Inside Finishes
Kademe Renklendirilebilir



Available Finishes
Uygulama Renkleri

● Textured White Ral 9016

● Textured Black Ral 9005

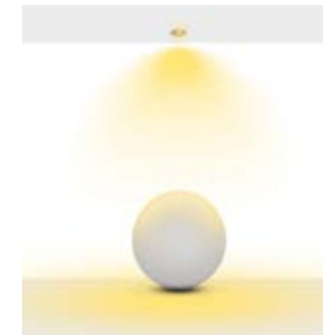
● Textured Grey Ral 9006



*See page 678 for more finishes.

*Daha fazla renk için sayfa 678'e bakınız.

Beam Informations/ Açısal Bilgiler

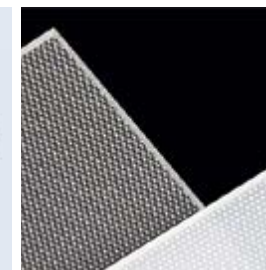


95°

Additional / Ek Bilgiler



Product Name :
3 Hours Emergency Battery



Product Name :
Microprismatic Diffuser (3D)

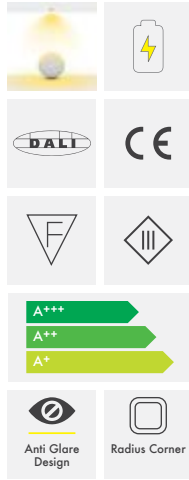


Product Name :
Fire-Proof Diffuser



Product Name :
Urth Cable + 3 Pin Connector
with Urth Protection





Product Name: Velar-R 4''
Product Code: M 400 71R
Model No: 11040071R

Product Specification / Ürün Özellikleri

Velar-R 4''

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Diffuser Options : Opal Polystyren / Opal PMMA (Fire-Proof) / Microprismatic (3D)

Body Color : Electrostatic Powder Coating

Led : Osram

Driver : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP20 / IP44

Hole Size : Ø130mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:75mm W:147mm

Velar-R 4''

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Difüzör Çeşitler : Opal Polistiren / Opal PMMA (Alev Almaz) / Mikroprizmatik (3B)

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Sürücü : Tridonic / Philips / Osram / Eaglerise

Koruma Sınıfı : IP20 / IP44

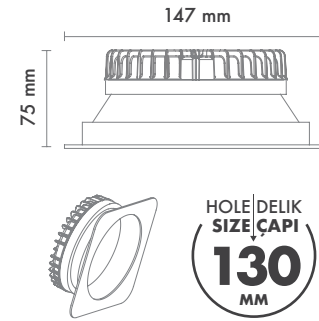
Delik Çapı : Ø130mm

Dim Opsiyonları : Triak / 1-10 V / DALI

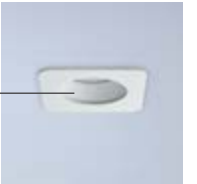
Ürün Ölçüleri : Y:75mm G:147mm

	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Osram	720 lm	760 lm	800 lm	350	8 Watt	>85

Technical Informations / Tekniksel Bilgiler



Various Inside Finishes
Kademe Renklendirilebilir



Available Finishes
Uygulama Renkleri

● Textured White Ral 9016

● Textured Black Ral 9005

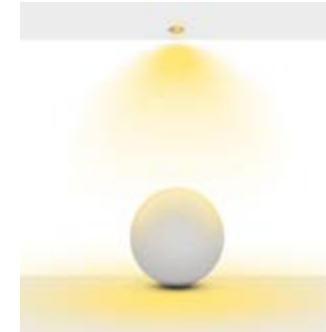
● Textured Grey Ral 9006



*See page 678 for more finishes.

*Daha fazla renk için sayfa 678'e bakınız.

Beam Informations/ Açışal Bilgiler

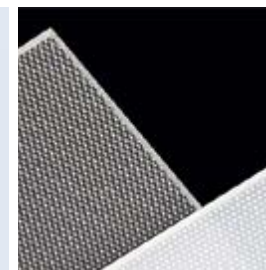


95°

Additional / Ek Bilgiler



Product Name :
3 Hours Emergency Battery



Product Name :
Microprismatic Diffuser (3D)

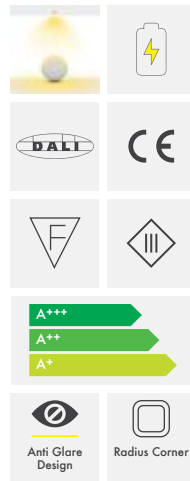


Product Name :
Fire-Proof Diffuser



Product Name :
Urth Cable + 3 Pin Connector
with Urth Protection





Product Name: Velar-R 5''
Product Code: M 500 71R
Model No: 11050071R

Product Specification / Ürün Özellikleri

Velar-R 5''

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Diffuser Options : Opal Polystyren / Opal PMMA (Fire-Proof) / Microprismatic (3D)

Body Color : Electrostatic Powder Coating

Led : Osram

Driver : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP20 / IP44

Hole Size : Ø158mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:75mm W:173mm

Velar-R 5''

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Difüzör Çeşitler : Opal Polistiren / Opal PMMA (Alev Almaz) / Mikroprizmatik (3B)

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Sürücü : Tridonic / Philips / Osram / Eaglerise

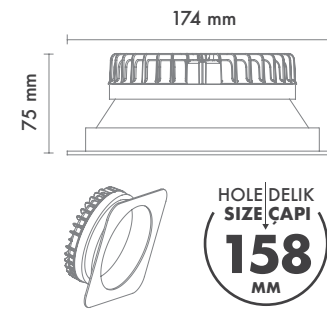
Koruma Sınıfı : IP20 / IP44

Delik Çapı : Ø158mm

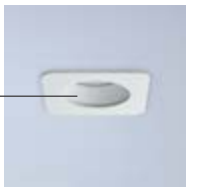
Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:75mm G:173mm

Technical Informations / Tekniksel Bilgiler



Various Inside Finishes
Kademe Renklendirilebilir



Available Finishes
Uygulama Renkleri



Textured White Ral 9016



Textured Black Ral 9005



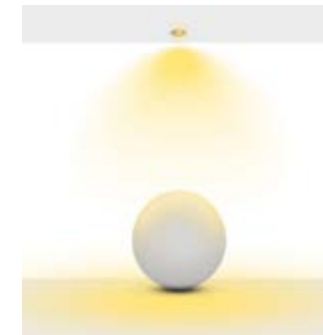
Textured Grey Ral 9006



*See page 678 for more finishes.

*Daha fazla renk için sayfa 678'e bakınız.

Beam Informations/ Açısal Bilgiler

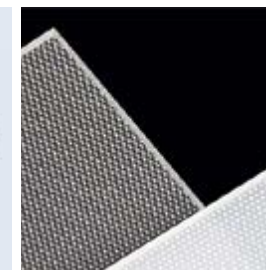


105°

Additional / Ek Bilgiler



Product Name :
3 Hours Emergency Battery



Product Name :
Microprismatic Diffuser (3D)



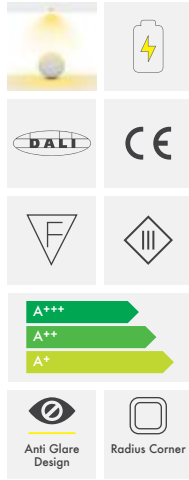
Product Name :
Fire-Proof Diffuser



Product Name :
Urth Cable + 3 Pin Connector
with Urth Protection



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Osram	1000 lm	1050 lm	1100 lm	350	10 Watt	>85



Product Name: Velar-R 6''
Product Code: M 600 71R
Model No: 11060071R

Product Specification / Ürün Özellikleri

Velar-R 6''

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Diffuser Options : Opal Polystyren / Opal PMMA (Fire-Proof) / Microprismatic (3D)

Body Color : Electrostatic Powder Coating

Led : Osram

Driver : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP20 / IP44

Hole Size : Ø175mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:85mm W:196mm

Velar-R 6''

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Difüzör Çeşitler : Opal Polistiren / Opal PMMA (Alev Almaz) / Mikroprizmatik (3B)

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Sürücü : Tridonic / Philips / Osram / Eaglerise

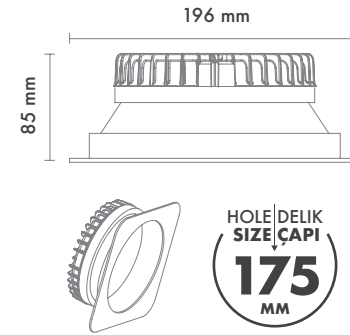
Koruma Sınıfı : IP20 / IP44

Delik Çapı : Ø175mm

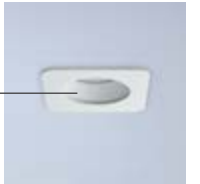
Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:85mm G:196mm

Technical Informations / Tekniksel Bilgiler



Various Inside Finishes
Kademe Renklendirilebilir



Available Finishes
Uygulama Renkleri



Textured White Ral 9016



Textured Black Ral 9005



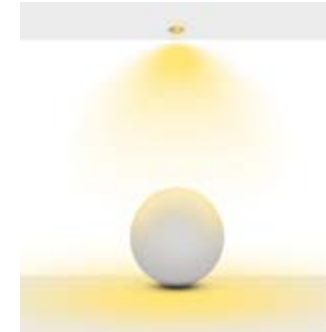
Textured Grey Ral 9006



*See page 678 for more finishes.

*Daha fazla renk için sayfa 678'e bakınız.

Beam Informations/ Açısal Bilgiler

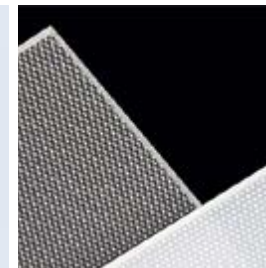


105°

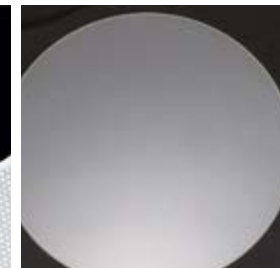
Additional / Ek Bilgiler



Product Name :
3 Hours Emergency Battery



Product Name :
Microprismatic Diffuser (3D)



Product Name :
Fire-Proof Diffuser

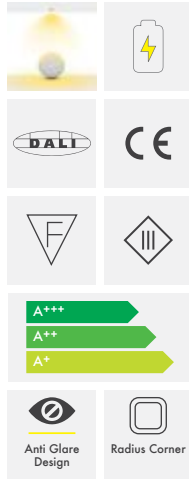


Product Name :
Urth Cable + 3 Pin Connector
with Urth Protection



3000K Lumen 4000K Lumen 5000K Lumen mA Watt CRI

	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Osram	1000 lm	1050 lm	1100 lm	350	10 Watt	>85



Product Name: Velar-R 8''
Product Code: M 800 71R
Model No: 11080071R

Product Specification / Ürün Özellikleri

Velar-R 8''

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Diffuser Options : Opal Polystyren / Opal PMMA (Fire-Proof) / Microprismatic (3D)

Body Color : Electrostatic Powder Coating

Led : Osram

Driver : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP20 / IP44

Hole Size : Ø214mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:80mm W:232mm

Velar-R 8''

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Difüzör Çeşitler : Opal Polistiren / Opal PMMA (Alev Almaz) / Mikroprizmatik (3B)

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Sürücü : Tridonic / Philips / Osram / Eaglerise

Koruma Sınıfı : IP20 / IP44

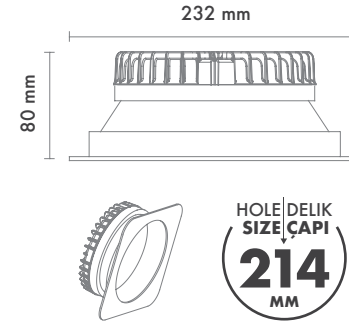
Delik Çapı : Ø214mm

Dim Opsiyonları : Triak / 1-10 V / DALI

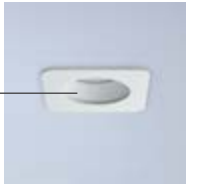
Ürün Ölçüleri : Y:80mm G:232mm

	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Osram	2310 lm	2415 lm	2520 lm	350	21 Watt	>85
Osram	3371 lm	3525 lm	3678 lm	500	30 Watt	>85

Technical Informations / Tekniksel Bilgiler



Various Inside Finishes
Kademe Renklendirilebilir



Available Finishes
Uygulama Renkleri



Textured White Ral 9016



Textured Black Ral 9005



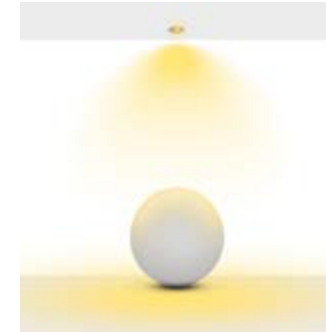
Textured Grey Ral 9006



*See page 678 for more finishes.

*Daha fazla renk için sayfa 678'e bakınız.

Beam Informations/ Açışal Bilgiler

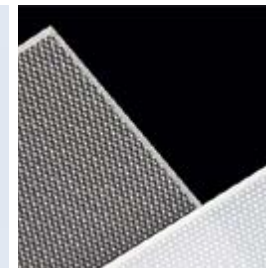


105°

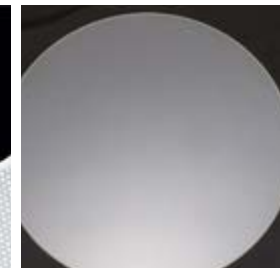
Additional / Ek Bilgiler



Product Name :
3 Hours Emergency Battery



Product Name :
Microprismatic Diffuser (3D)



Product Name :
Fire-Proof Diffuser



Product Name :
Urth Cable + 3 Pin Connector
with Urth Protection



QUALITY
MADE IN
TURKEY

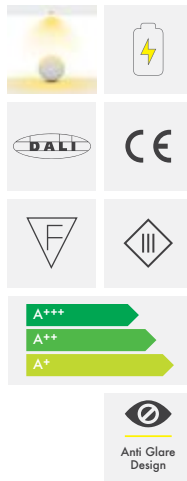


Select inside part
with different colors.



AGENOR

Agenor stand out with its anti-glare design. It can be preferred in colorful designed spaces with its colorable inside. In children's rooms and children's furniture shops, inside parts preferred in different colors.



Product Name: Agenor 2''
Product Code: M 200 68
Model No: 11020068

Product Specification / Ürün Özellikleri

Agenor 2''

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Diffuser Options : Opal Polystyren / Opal PMMA (Fire-Proof) / Microprismatic (3D)

Body Color : Electrostatic Powder Coating

Led : Osram

Driver : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP20 / IP44

Hole Size : Ø85mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:65mm W:95mm

Agenor 2''

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Difüzör Çeşitler : Opal Polistiren / Opal PMMA (Alev Almaz) / Mikroprizmatik (3B)

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Sürücü : Tridonic / Philips / Osram / Eaglerise

Koruma Sınıfı : IP20 / IP44

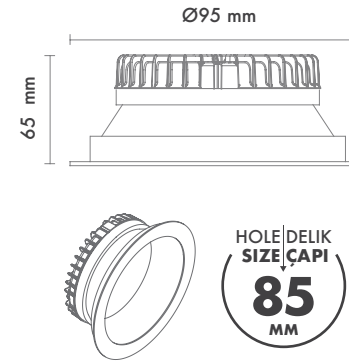
Delik Çapı : Ø85mm

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:65mm G:95mm

	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Osram	540 lm	570 lm	600 lm	350	6 Watt	>85

Technical Informations / Tekniksel Bilgiler



Various Inside Finishes
Kademe Renklendirilebilir



Available Finishes
Uygulama Renkleri

● Textured White Ral 9016

● Textured Black Ral 9005

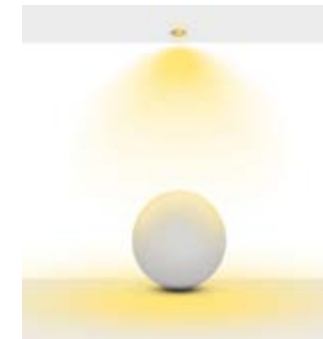
● Textured Grey Ral 9006



*See page 678 for more finishes.

*Daha fazla renk için sayfa 678'e bakınız.

Beam Informations/ Açılabilir Bilgiler

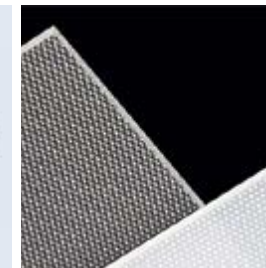


95°

Additional / Ek Bilgiler



Product Name :
3 Hours Emergency Battery



Product Name :
Microprismatic Diffuser (3D)

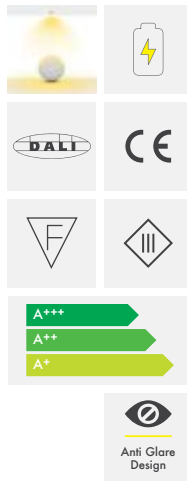


Product Name :
Fire-Proof Diffuser



Product Name :
Urth Cable + 3 Pin Connector
with Urth Protection





Product Name: Agenor 3''
Product Code: M 300 68
Model No: 11030068

Product Specification / Ürün Özellikleri

Agenor 3''

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Diffuser Options : Opal Polystyren / Opal PMMA (Fire-Proof) / Microprismatic (3D)

Body Color : Electrostatic Powder Coating

Led : Osram

Driver : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP20 / IP44

Hole Size : Ø105mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:70mm W:117mm

Agenor 3''

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Difüzör Çeşitler : Opal Polistiren / Opal PMMA (Alev Almaz) / Mikroprizmatik (3B)

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Sürücü : Tridonic / Philips / Osram / Eaglerise

Koruma Sınıfı : IP20 / IP44

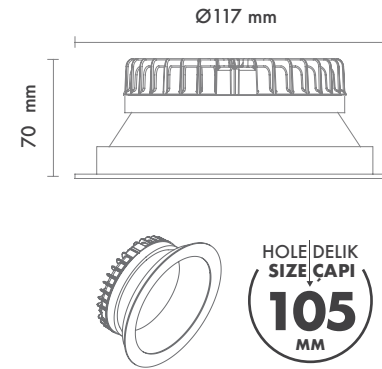
Delik Çapı : Ø105mm

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:70mm G:117mm

	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Osram	540 lm	570 lm	600 lm	350	6 Watt	>85

Technical Informations / Tekniksel Bilgiler



Various Inside Finishes
Kademe Renklendirilebilir



Available Finishes
Uygulama Renkleri



Textured White Ral 9016



Textured Black Ral 9005



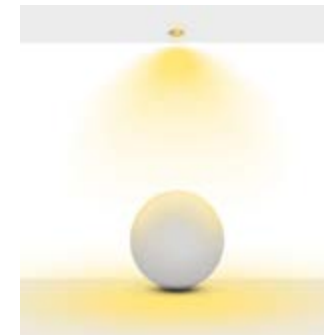
Textured Grey Ral 9006



*See page 678 for more finishes.

*Daha fazla renk için sayfa 678'e bakınız.

Beam Informations/ Açışal Bilgiler

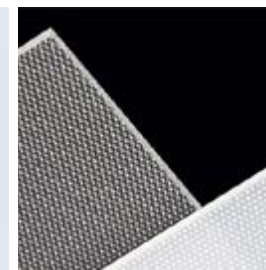


95°

Additional / Ek Bilgiler



Product Name :
3 Hours Emergency Battery



Product Name :
Microprismatic Diffuser (3D)

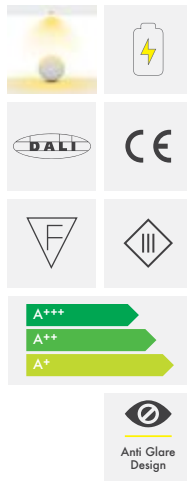


Product Name :
Fire-Proof Diffuser



Product Name :
Urth Cable + 3 Pin Connector
with Urth Protection





Product Name: Agenor 4''
Product Code: M 400 68
Model No: 11040068

Product Specification / Ürün Özellikleri

Agenor 4''

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Diffuser Options : Opal Polystyren / Opal PMMA (Fire-Proof) / Microprismatic (3D)

Body Color : Electrostatic Powder Coating

Led : Osram

Driver : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP20 / IP44

Hole Size : Ø130mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:75mm W:147mm

Agenor 4''

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Difüzör Çeşitler : Opal Polistiren / Opal PMMA (Alev Almaz) / Mikroprizmatik (3B)

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Sürücü : Tridonic / Philips / Osram / Eaglerise

Koruma Sınıfı : IP20 / IP44

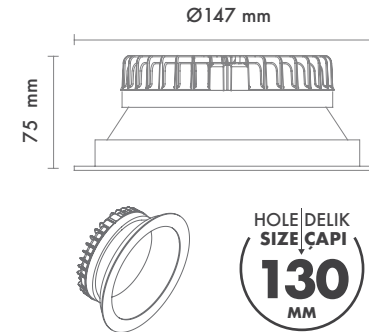
Delik Çapı : Ø130mm

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:75mm G:147mm

	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Osram	720 lm	760 lm	800 lm	350	8 Watt	>85

Technical Informations / Tekniksel Bilgiler



Various Inside Finishes
Kademe Renklendirilebilir



Available Finishes
Uygulama Renkleri



Textured White Ral 9016



Textured Black Ral 9005



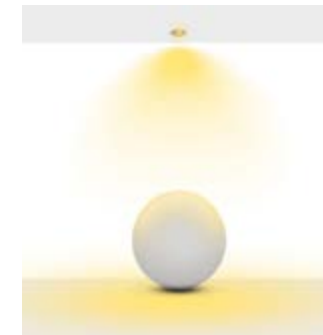
Textured Grey Ral 9006



*See page 678 for more finishes.

*Daha fazla renk için sayfa 678'e bakınız.

Beam Informations/ Açışal Bilgiler

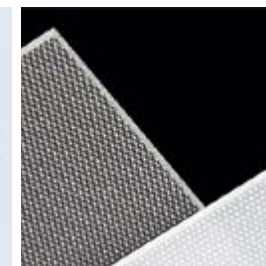


95°

Additional / Ek Bilgiler



Product Name :
3 Hours Emergency Battery



Product Name :
Microprismatic Diffuser (3D)

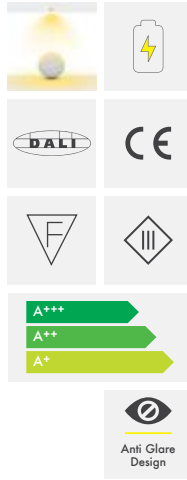


Product Name :
Fire-Proof Diffuser



Product Name :
Urth Cable + 3 Pin Connector
with Urth Protection





Product Name: Agenor 5''
Product Code: M 500 68
Model No: 11050068

Product Specification / Ürün Özellikleri

Agenor 5''

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Diffuser Options : Opal Polystyren / Opal PMMA (Fire-Proof) / Microprismatic (3D)

Body Color : Electrostatic Powder Coating

Led : Osram

Driver : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP20 / IP44

Hole Size : Ø158mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:75mm W:173mm

Agenor 5''

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Difüzör Çeşitler : Opal Polistiren / Opal PMMA (Alev Almaz) / Mikroprizmatik (3B)

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Sürücü : Tridonic / Philips / Osram / Eaglerise

Koruma Sınıfı : IP20 / IP44

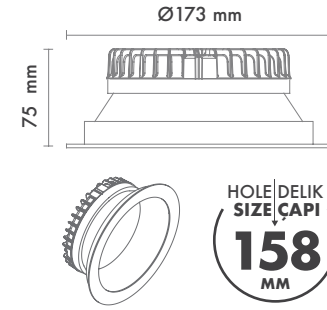
Delik Çapı : Ø158mm

Dim Opsiyonları : Triak / 1-10 V / DALI

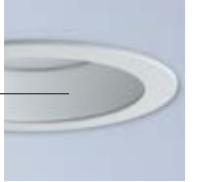
Ürün Ölçüleri : Y:75mm G:173mm

	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Osram	1000 lm	1050 lm	1100 lm	350	10 Watt	>85

Technical Informations / Tekniksel Bilgiler



Various Inside Finishes
Kademe Renklendirilebilir



Available Finishes
Uygulama Renkleri



Textured White Ral 9016



Textured Black Ral 9005



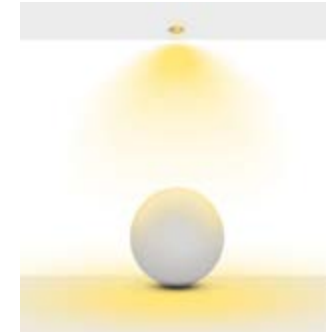
Textured Grey Ral 9006



*See page 678 for more finishes.

*Daha fazla renk için sayfa 678'e bakınız.

Beam Informations/ Açışal Bilgiler

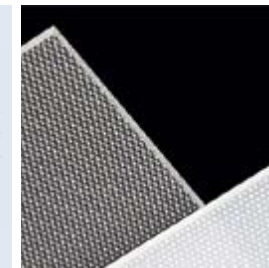


100°

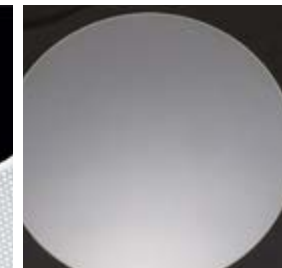
Additional / Ek Bilgiler



Product Name :
3 Hours Emergency Battery



Product Name :
Microprismatic Diffuser (3D)

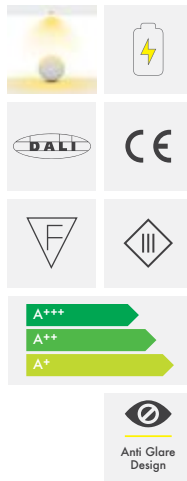


Product Name :
Fire-Proof Diffuser



Product Name :
Urth Cable + 3 Pin Connector
with Urth Protection





Product Name: Agenor 6''
Product Code: M 600 68
Model No: 11060068

Product Specification / Ürün Özellikleri

Agenor 6''

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Diffuser Options : Opal Polystyren / Opal PMMA (Fire-Proof) / Microprismatic (3D)

Body Color : Electrostatic Powder Coating

Led : Osram

Driver : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP20 / IP44

Hole Size : Ø175mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:85mm W:190mm

Agenor 6''

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Difüzör Çeşitler : Opal Polistiren / Opal PMMA (Alev Almaz) / Mikroprizmatik (3B)

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Sürücü : Tridonic / Philips / Osram / Eaglerise

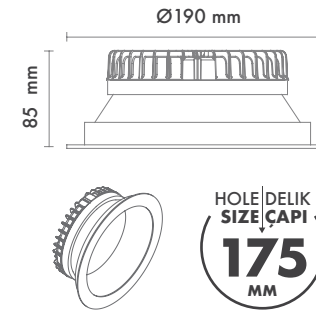
Koruma Sınıfı : IP20 / IP44

Delik Çapı : Ø175mm

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:85mm G:190mm

Technical Informations / Tekniksel Bilgiler



Various Inside Finishes
Kademe Renklendirilebilir



Available Finishes
Uygulama Renkleri



Textured White Ral 9016



Textured Black Ral 9005



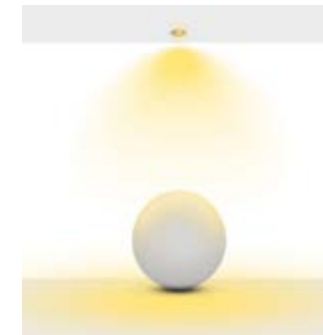
Textured Grey Ral 9006



*See page 678 for more finishes.

*Daha fazla renk için sayfa 678'e bakınız.

Beam Informations/ Açılabilir Bilgiler

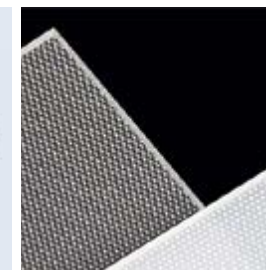


100°

Additional / Ek Bilgiler



Product Name :
3 Hours Emergency Battery



Product Name :
Microprismatic Diffuser (3D)



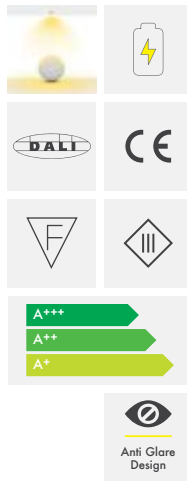
Product Name :
Fire-Proof Diffuser



Product Name :
Urth Cable + 3 Pin Connector
with Urth Protection



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Osram	1000 lm	1050 lm	1100 lm	350	10 Watt	>85



Product Name: Agenor 8''
Product Code: M 800 68
Model No: 11080068

Product Specification / Ürün Özellikleri

Agenor 8''

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Diffuser Options : Opal Polystyren / Opal PMMA (Fire-Proof) / Microprismatic (3D)

Body Color : Electrostatic Powder Coating

Led : Osram

Driver : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP20 / IP44

Hole Size : Ø214mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:80mm W:229mm

Agenor 8''

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Difüzör Çeşitler : Opal Polisitren / Opal PMMA (Alev Almaz) / Mikroprizmatik (3B)

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Sürücü : Tridonic / Philips / Osram / Eaglerise

Koruma Sınıfı : IP20 / IP44

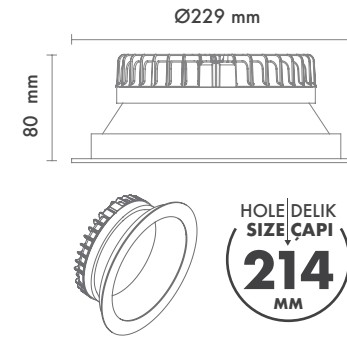
Delik Çapı : Ø214mm

Dim Opsiyonları : Triak / 1-10 V / DALI

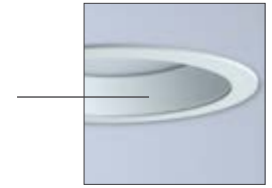
Ürün Ölçüleri : Y:80mm G:229mm

	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Osram	2310 lm	2415 lm	2520 lm	350	21 Watt	>85
Osram	3371 lm	3525 lm	3678 lm	500	30 Watt	>85

Technical Informations / Tekniksel Bilgiler



Various Inside Finishes
Kademe Renklendirilebilir



Available Finishes
Uygulama Renkleri

● Textured White Ral 9016

● Textured Black Ral 9005

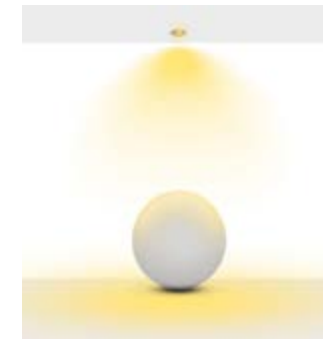
● Textured Grey Ral 9006



*See page 678 for more finishes.

*Daha fazla renk için sayfa 678'e bakınız.

Beam Informations/ Açılabilir Bilgiler

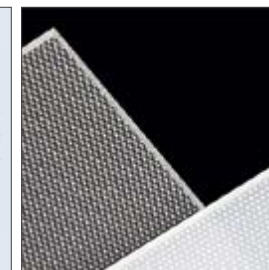


100°

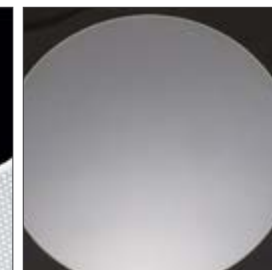
Additional / Ek Bilgiler



Product Name :
3 Hours Emergency Battery



Product Name :
Microprismatic Diffuser (3D)

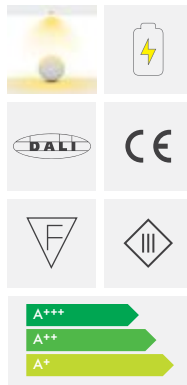


Product Name :
Fire-Proof Diffuser



Product Name :
Urth Cable + 3 Pin Connector
with Urth Protection





Product Name: Aprilla 2''
Product Code: M 200 47
Model No: 11020047

Product Specification / Ürün Özellikleri

Aprilla 2''

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Diffuser Options : Opal Polystyren / Opal PMMA (Fire-Proof) / Microprismatic (3D)

Body Color : Electrostatic Powder Coating

Led : Osram

Driver : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP54 / IP65

Hole Size : Ø85mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:55mm W:100mm

Aprilla 2''

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Difüzör Çeşitler : Opal Polistiren / Opal PMMA (Alev Almaz) / Mikroprizmatik (3B)

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Sürücü : Tridonic / Philips / Osram / Eaglerise

Koruma Sınıfı : IP54 / IP65

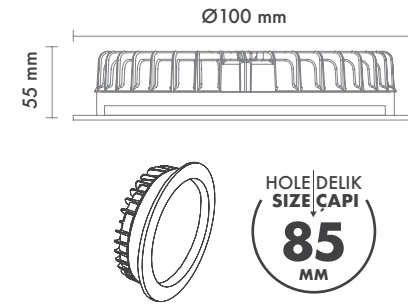
Delik Çapı : Ø85mm

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:55mm G:100mm

	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Osram	540 lm	570 lm	600 lm	350	6 Watt	>85

Technical Informations / Tekniksel Bilgiler



Available Finishes
Uygulama Renkleri

● Textured White Ral 9016

● Textured Black Ral 9005

● Textured Grey Ral 9006



*See page 678 for more finishes.

*Daha fazla renk için sayfa 678'e bakınız.

Beam Informations/ Açılabilir Bilgiler

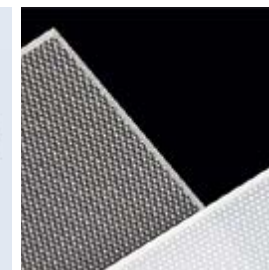


100°

Additional / Ek Bilgiler



Product Name :
3 Hours Emergency Battery



Product Name :
Microprismatic Diffuser (3D)



Product Name :
Fire-Proof Diffuser



Product Name :
Urth Cable + 3 Pin Connector
with Urth Protection





Product Name: Aprilla 3''
Product Code: M 300 47
Model No: 11030047

Product Specification / Ürün Özellikleri

Aprilla 3''

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Diffuser Options : Opal Polystyren / Opal PMMA (Fire-Proof) / Microprismatic (3D)

Body Color : Electrostatic Powder Coating

Led : Osram

Driver : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP54 / IP65

Hole Size : Ø105mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:55mm W:117mm

Aprilla 3''

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Difüzör Çeşitler : Opal Polistiren / Opal PMMA (Alev Almaz) / Mikroprizmatik (3B)

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Sürücü : Tridonic / Philips / Osram / Eaglerise

Koruma Sınıfı : IP54 / IP65

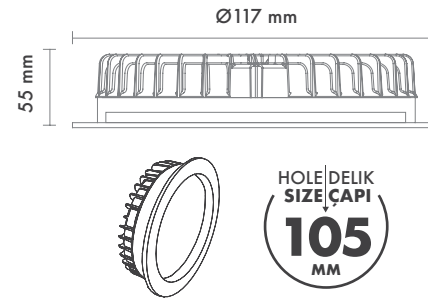
Delik Çapı : Ø105mm

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:55mm G:117mm

	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Osram	720 lm	760 lm	800 lm	350	8 Watt	>85

Technical Informations / Tekniksel Bilgiler



Available Finishes
Uygulama Renkleri

● Textured White Ral 9016

● Textured Black Ral 9005

● Textured Grey Ral 9006



*See page 678 for more finishes.

*Daha fazla renk için sayfa 678'e bakınız.

Beam Informations/ Açılabilir Bilgiler

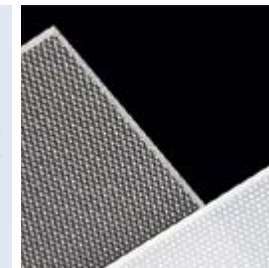


100°

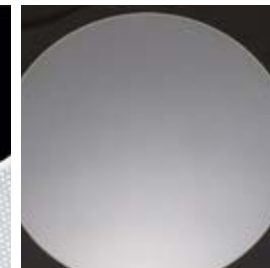
Additional / Ek Bilgiler



Product Name :
3 Hours Emergency Battery



Product Name :
Microprismatic Diffuser (3D)

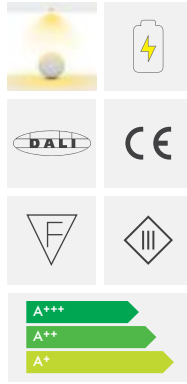


Product Name :
Fire-Proof Diffuser



Product Name :
Urth Cable + 3 Pin Connector
with Urth Protection





Product Name: Aprilla 4''
Product Code: M 400 47
Model No: 11040047

Product Specification / Ürün Özellikleri

Aprilla 4''

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Diffuser Options : Opal Polystyren / Opal PMMA (Fire-Proof) / Microprismatic (3D)

Body Color : Electrostatic Powder Coating

Led : Osram

Driver : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP54 / IP65

Hole Size : Ø130mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:55mm W:147mm

Aprilla 4''

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Difüzör Çeşitler : Opal Polistiren / Opal PMMA (Alev Almaz) / Mikroprizmatik (3B)

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Sürücü : Tridonic / Philips / Osram / Eaglerise

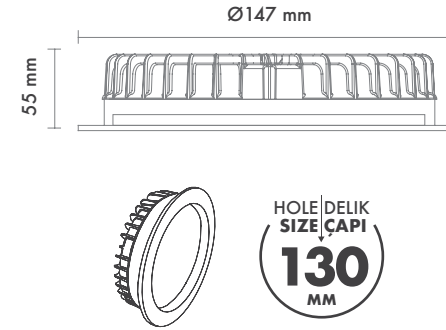
Koruma Sınıfı : IP54 / IP65

Delik Çapı : Ø130mm

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:55mm G:147mm

Technical Informations / Tekniksel Bilgiler



Available Finishes
Uygulama Renkleri

● Textured White Ral 9016

● Textured Black Ral 9005

● Textured Grey Ral 9006



*See page 678 for more finishes.

*Daha fazla renk için sayfa 678'e bakınız.

Beam Informations/ Açısıl Bilgiler

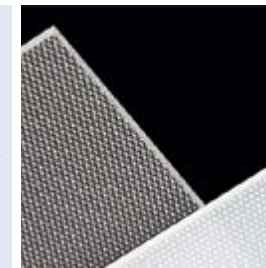


100°

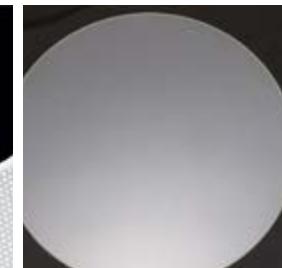
Additional / Ek Bilgiler



Product Name :
3 Hours Emergency Battery



Product Name :
Microprismatic Diffuser (3D)



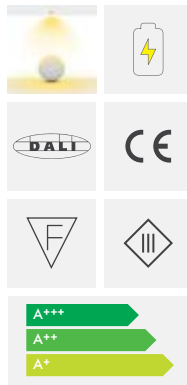
Product Name :
Fire-Proof Diffuser



Product Name :
Urth Cable + 3 Pin Connector
with Urth Protection



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Osram	1000 lm	1050 lm	1100 lm	350	10 Watt	>85



Product Name: Aprilla 5''
Product Code: M 500 47
Model No: 11050047

Product Specification / Ürün Özellikleri

Aprilla 5''

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Diffuser Options : Opal Polystyren / Opal PMMA (Fire-Proof) / Microprismatic (3D)

Body Color : Electrostatic Powder Coating

Led : Osram

Driver : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP54 / IP65

Hole Size : Ø158mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:55mm W:173mm

Aprilla 5''

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Difüzör Çeşitler : Opal Polistiren / Opal PMMA (Alev Almaz) / Mikroprizmatik (3B)

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Sürücü : Tridonic / Philips / Osram / Eaglerise

Koruma Sınıfı : IP54 / IP65

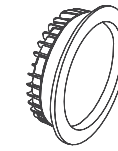
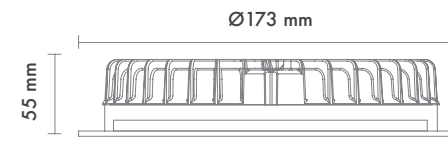
Delik Çapı : Ø158mm

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:55mm G:173mm

	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Osram	1760 lm	1840 lm	1920 lm	350	16 Watt	>85

Technical Informations / Tekniksel Bilgiler



HOLE/DELİK
SIZE/ÇAPI
158
MM



Available Finishes
Uygulama Renkleri

● Textured White Ral 9016

● Textured Black Ral 9005

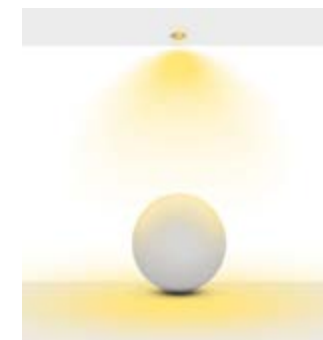
● Textured Grey Ral 9006



*See page 678 for more finishes.

*Daha fazla renk için sayfa 678'e bakınız.

Beam Informations/ Açısıl Bilgiler

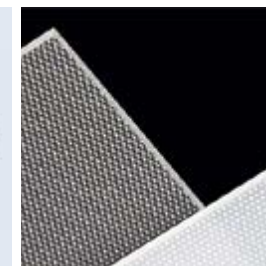


105°

Additional / Ek Bilgiler



Product Name :
3 Hours Emergency Battery



Product Name :
Microprismatic Diffuser (3D)

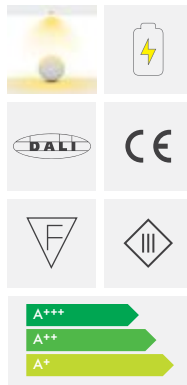


Product Name :
Fire-Proof Diffuser



Product Name :
Urth Cable + 3 Pin Connector
with Urth Protection





Product Name: Aprilla 6''
Product Code: M 600 47
Model No: 11060047

Product Specification / Ürün Özellikleri

Aprilla 6''

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Diffuser Options : Opal Polystyren / Opal PMMA (Fire-Proof) / Microprismatic (3D)

Body Color : Electrostatic Powder Coating

Led : Osram

Driver : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP54 / IP65

Hole Size : Ø175mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:55mm W:190mm

Aprilla 6''

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Difüzör Çeşitler : Opal Polisitren / Opal PMMA (Alev Almaz) / Mikroprizmatik (3B)

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Sürücü : Tridonic / Philips / Osram / Eaglerise

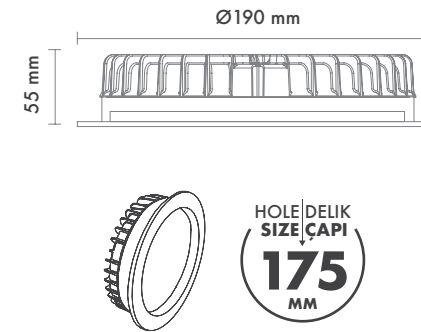
Koruma Sınıfı : IP54 / IP65

Delik Çapı : Ø175mm

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:55mm G:190mm

Technical Informations / Tekniksel Bilgiler



Available Finishes
Uygulama Renkleri

● Textured White Ral 9016

● Textured Black Ral 9005

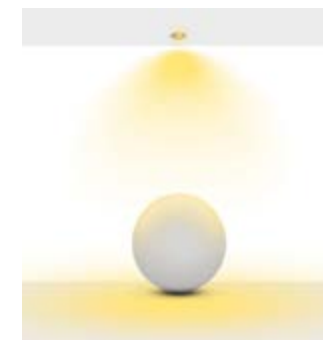
● Textured Grey Ral 9006



*See page 678 for more finishes.

*Daha fazla renk için sayfa 678'e bakınız.

Beam Informations/ Açılabilir Bilgiler

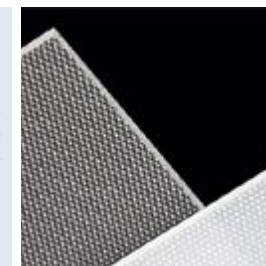


105°

Additional / Ek Bilgiler



Product Name :
3 Hours Emergency Battery



Product Name :
Microprismatic Diffuser (3D)



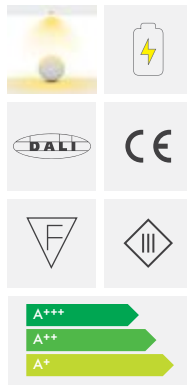
Product Name :
Fire-Proof Diffuser



Product Name :
Urth Cable + 3 Pin Connector
with Urth Protection



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Osram	2310 lm	2415 lm	2520 lm	350	21 Watt	>85



Product Name: Aprilla 8''
Product Code: M 800 47
Model No: 11080047

Product Specification / Ürün Özellikleri

Aprilla 8''

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Diffuser Options : Opal Polystyren / Opal PMMA (Fire-Proof) / Microprismatic (3D)

Body Color : Electrostatic Powder Coating

Led : Osram

Driver : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP54 / IP65

Hole Size : Ø214mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:55mm W:231mm

Aprilla 8''

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Difüzör Çeşitler : Opal Polistiren / Opal PMMA (Alev Almaz) / Mikroprizmatik (3B)

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Sürücü : Tridonic / Philips / Osram / Eaglerise

Koruma Sınıfı : IP54 / IP65

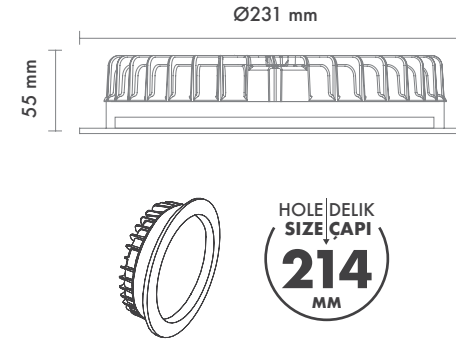
Delik Çapı : Ø214mm

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:55mm G:231mm

	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Osram	2585 lm	2703 lm	2820 lm	350	23 Watt	>85
Osram	3371 lm	3525 lm	3678 lm	500	30 Watt	>85

Technical Informations / Tekniksel Bilgiler



Available Finishes
Uygulama Renkleri

● Textured White Ral 9016

● Textured Black Ral 9005

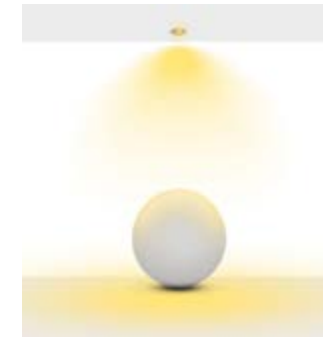
● Textured Grey Ral 9006



*See page 678 for more finishes.

*Daha fazla renk için sayfa 678'e bakınız.

Beam Informations/ Açılabilir Bilgiler

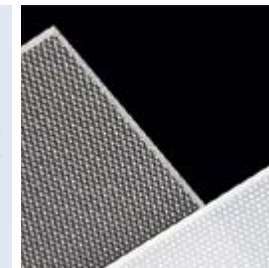


105°

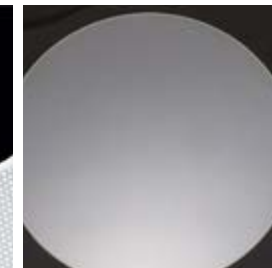
Additional / Ek Bilgiler



Product Name :
3 Hours Emergency Battery



Product Name :
Microprismatic Diffuser (3D)

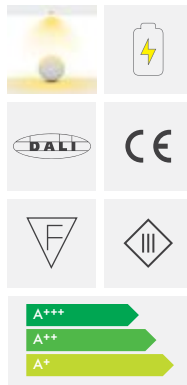


Product Name :
Fire-Proof Diffuser



Product Name :
Urth Cable + 3 Pin Connector
with Urth Protection





Product Name: Compact 2''
Product Code: M 200 92
Model No: 11020092

Product Specification / Ürün Özellikleri

Compact 2''

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Diffuser Options : Opal Polystyren / Opal PMMA (Fire-Proof) / Microprismatic (3D)

Body Color : Electrostatic Powder Coating

Led : Osram

Driver : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP54 / IP 65

Hole Size : Ø70mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:50mm W:84mm

Compact 2''

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Difüzör Çeşitler : Opal Polistiren / Opal PMMA (Alev Almaz) / Mikroprizmatik (3B)

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Sürücü : Tridonic / Philips / Osram / Eaglerise

Koruma Sınıfı : IP54 / IP65

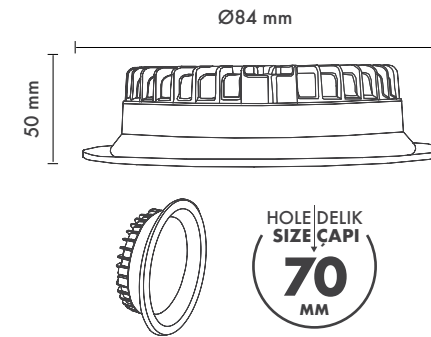
Delik Çapı : Ø70mm

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:50mm G:84mm

	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Osram	540 lm	570 lm	600 lm	350	6 Watt	>85

Technical Informations / Tekniksel Bilgiler



Available Finishes
Uygulama Renkleri

● Textured White Ral 9016

● Textured Black Ral 9005

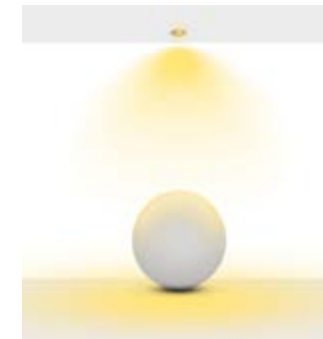
● Textured Grey Ral 9006



*See page 678 for more finishes.

*Daha fazla renk için sayfa 678'e bakınız.

Beam Informations/ Açılabilir Bilgiler

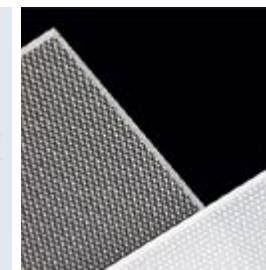


105°

Additional / Ek Bilgiler



Product Name :
3 Hours Emergency Battery



Product Name :
Microprismatic Diffuser (3D)

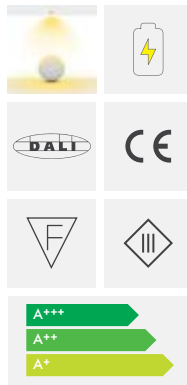


Product Name :
Fire-Proof Diffuser



Product Name :
Urth Cable + 3 Pin Connector
with Urth Protection





Product Name: Compact 3''
Product Code: M 300 92
Model No: 11030092

Product Specification / Ürün Özellikleri

Compact 3''

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Diffuser Options : Opal Polystyren / Opal PMMA (Fire-Proof) / Microprismatic (3D)

Body Color : Electrostatic Powder Coating

Led : Osram

Driver : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP54 / IP65

Hole Size : Ø95

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:55mm W:112mm

Compact 3''

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Difüzör Çeşitler : Opal Polistiren / Opal PMMA (Alev Almaz) / Mikroprizmatik (3B)

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Sürücü : Tridonic / Philips / Osram / Eaglerise

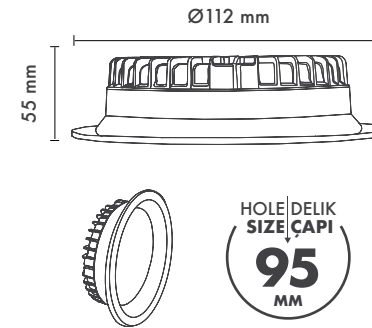
Koruma Sınıfı : IP54 / IP65

Delik Çapı : Ø95

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:55mm G:112mm

Technical Informations / Tekniksel Bilgiler



Available Finishes
Uygulama Renkleri

● Textured White Ral 9016

● Textured Black Ral 9005

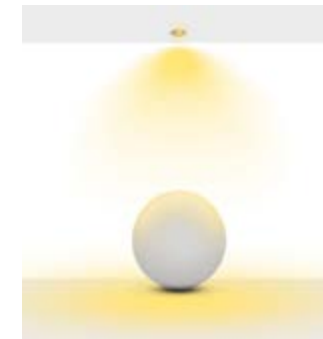
● Textured Grey Ral 9006



*See page 678 for more finishes.

*Daha fazla renk için sayfa 678'e bakınız.

Beam Informations/ Açılabilir Bilgiler

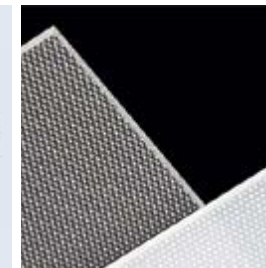


100°

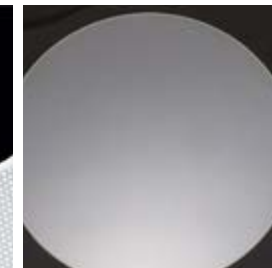
Additional / Ek Bilgiler



Product Name :
3 Hours Emergency Battery



Product Name :
Microprismatic Diffuser (3D)



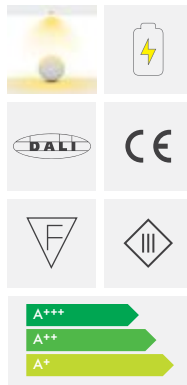
Product Name :
Fire-Proof Diffuser



Product Name :
Urth Cable + 3 Pin Connector
with Urth Protection



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Osram	540 lm	570 lm	600 lm	350	6 Watt	>85



Product Name: Compact 4''
Product Code: M 400 92
Model No: 11040092

Product Specification / Ürün Özellikleri

Compact 4''

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Diffuser Options : Opal Polystyren / Opal PMMA (Fire-Proof) / Microprismatic (3D)

Body Color : Electrostatic Powder Coating

Led : Osram

Driver : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP54 / IP65

Hole Size : Ø115

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:55mm W:131mm

Compact 4''

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Difüzör Çeşitler : Opal Polistiren / Opal PMMA (Alev Almaz) / Mikroprizmatik (3B)

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Sürücü : Tridonic / Philips / Osram / Eaglerise

Koruma Sınıfı : IP54 / IP65

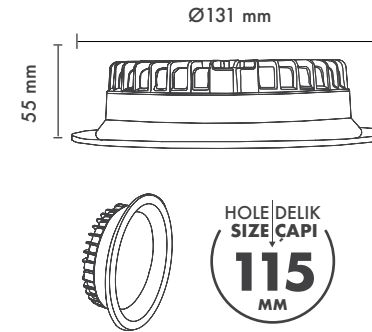
Delik Çapı : Ø115

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:55mm G:131mm

	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Osram	720 lm	760 lm	800 lm	350	8 Watt	>85

Technical Informations / Tekniksel Bilgiler



Available Finishes
Uygulama Renkleri

● Textured White Ral 9016

● Textured Black Ral 9005

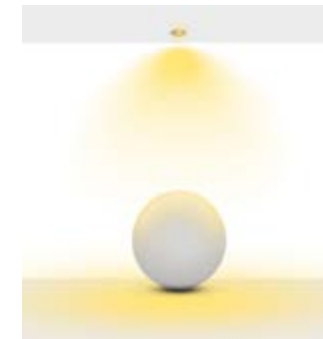
● Textured Grey Ral 9006



*See page 678 for more finishes.

*Daha fazla renk için sayfa 678'e bakınız.

Beam Informations/ Açılabilir Bilgiler

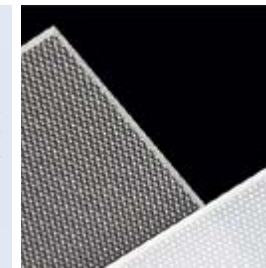


100°

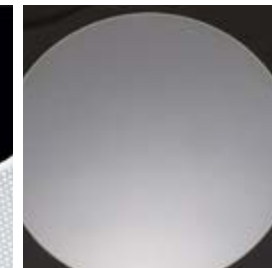
Additional / Ek Bilgiler



Product Name :
3 Hours Emergency Battery



Product Name :
Microprismatic Diffuser (3D)

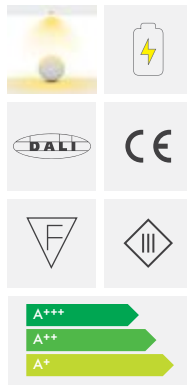


Product Name :
Fire-Proof Diffuser



Product Name :
Urth Cable + 3 Pin Connector
with Urth Protection





Product Name: Compact 5''
Product Code: M 500 92
Model No: 11050092

Product Specification / Ürün Özellikleri

Compact 5''

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Diffuser Options : Opal Polystyren / Opal PMMA (Fire-Proof) / Microprismatic (3D)

Body Color : Electrostatic Powder Coating

Led : Osram

Driver : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP54 / IP65

Hole Size : Ø140

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:55mm W:159mm

Compact 5''

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Difüzör Çeşitler : Opal Polistiren / Opal PMMA (Alev Almaz) / Mikroprizmatik (3B)

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Sürücü : Tridonic / Philips / Osram / Eaglerise

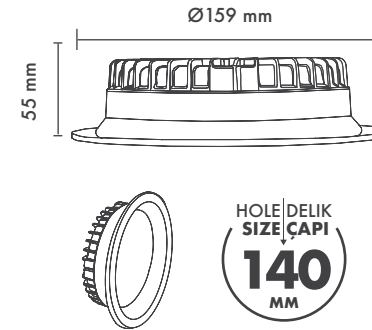
Koruma Sınıfı : IP54 / IP65

Delik Çapı : Ø140

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:55mm G:159mm

Technical Informations / Tekniksel Bilgiler



Available Finishes
Uygulama Renkleri

● Textured White Ral 9016

● Textured Black Ral 9005

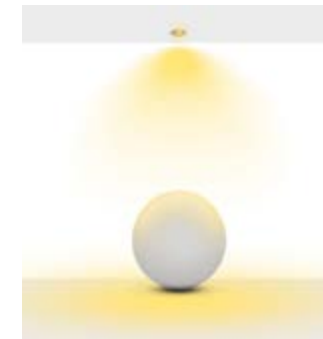
● Textured Grey Ral 9006



*See page 678 for more finishes.

*Daha fazla renk için sayfa 678'e bakınız.

Beam Informations/ Açılabilir Bilgiler

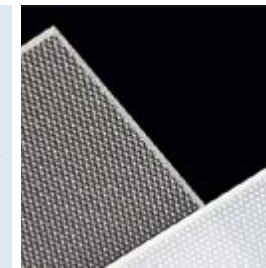


105°

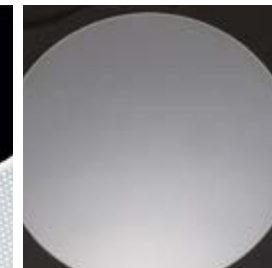
Additional / Ek Bilgiler



Product Name :
3 Hours Emergency Battery



Product Name :
Microprismatic Diffuser (3D)



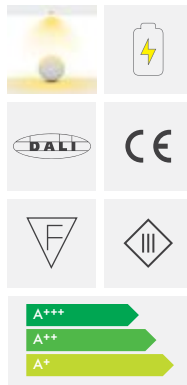
Product Name :
Fire-Proof Diffuser



Product Name :
Urth Cable + 3 Pin Connector
with Urth Protection



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Osram	1000 lm	1050 lm	1100 lm	350	10 Watt	>85



Product Name: Compact 6''
Product Code: M 600 92
Model No: 11060092

Product Specification / Ürün Özellikleri

Compact 6''

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Diffuser Options : Opal Polystyren / Opal PMMA (Fire-Proof) / Microprismatic (3D)

Body Color : Electrostatic Powder Coating

Led : Osram

Driver : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP54 / IP65

Hole Size : Ø165

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:55mm W:188mm

Compact 6''

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Difüzör Çeşitler : Opal Polistiren / Opal PMMA (Alev Almaz) / Mikroprizmatik (3B)

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Sürücü : Tridonic / Philips / Osram / Eaglerise

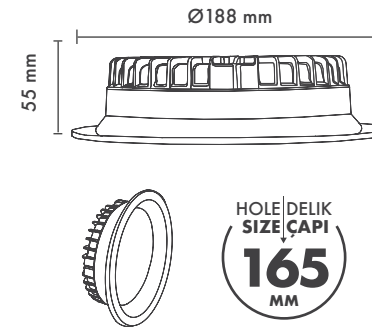
Koruma Sınıfı : IP54 / IP65

Delik Çapı : Ø165

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:55mm G:188mm

Technical Informations / Tekniksel Bilgiler



Available Finishes
Uygulama Renkleri

● Textured White Ral 9016

● Textured Black Ral 9005

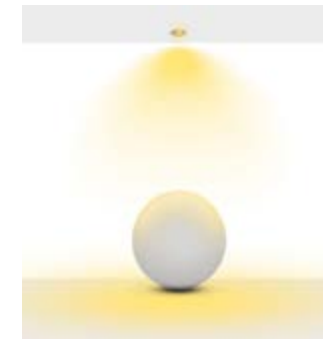
● Textured Grey Ral 9006



*See page 678 for more finishes.

*Daha fazla renk için sayfa 678'e bakınız.

Beam Informations/ Açısıl Bilgiler

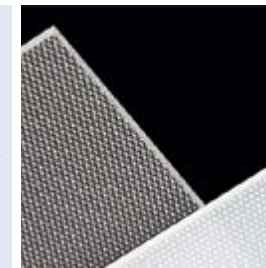


105°

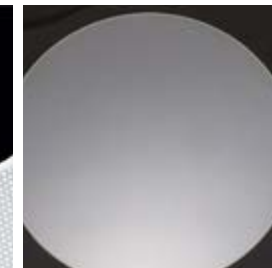
Additional / Ek Bilgiler



Product Name :
3 Hours Emergency Battery



Product Name :
Microprismatic Diffuser (3D)



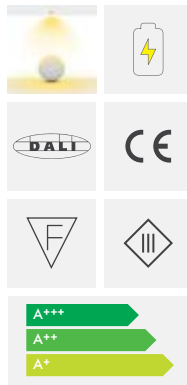
Product Name :
Fire-Proof Diffuser



Product Name :
Urth Cable + 3 Pin Connector
with Urth Protection



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Osram	1760 lm	1840 lm	1920 lm	350	16 Watt	>85



Product Name: Compact 10''
Product Code: M 800 92
Model No: 11080092

Product Specification / Ürün Özellikleri

Compact 10''

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Diffuser Options : Opal Polystyren / Opal PMMA (Fire-Proof) / Microprismatic (3D)

Body Color : Electrostatic Powder Coating

Led : Osram

Driver : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP54 / IP65

Hole Size : Ø220

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:55mm W:240mm

Compact 10''

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Difüzör Çeşitler : Opal Polistiren / Opal PMMA (Alev Almaz) / Mikroprizmatik (3B)

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Sürücü : Tridonic / Philips / Osram / Eaglerise

Koruma Sınıfı : IP54 / IP65

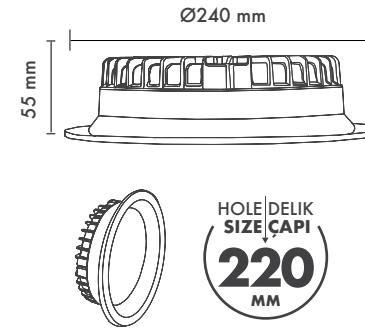
Delik Çapı : Ø220

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:55mm G:240mm

	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Osram	2585 lm	2703 lm	2820 lm	350	23 Watt	>85
Osram	3371 lm	3525 lm	3678 lm	500	30 Watt	>85

Technical Informations / Tekniksel Bilgiler



Available Finishes
Uygulama Renkleri

● Textured White Ral 9016

● Textured Black Ral 9005

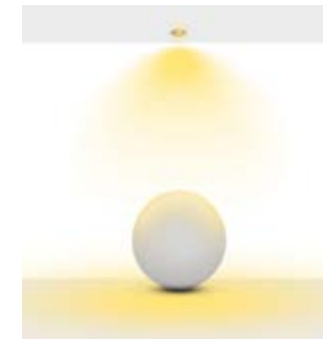
● Textured Grey Ral 9006



*See page 678 for more finishes.

*Daha fazla renk için sayfa 678'e bakınız.

Beam Informations/ Açılabilir Bilgiler

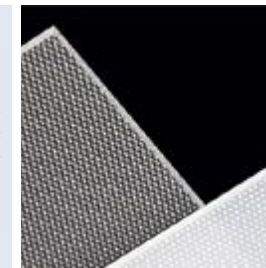


105°

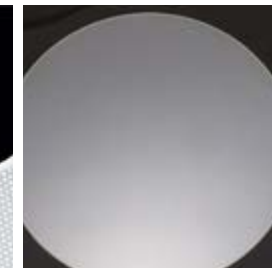
Additional / Ek Bilgiler



Product Name :
3 Hours Emergency Battery



Product Name :
Microprismatic Diffuser (3D)

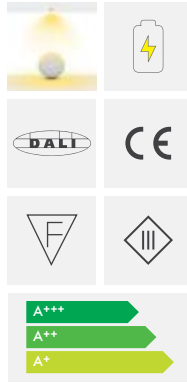


Product Name :
Fire-Proof Diffuser



Product Name :
Urth Cable + 3 Pin Connector
with Urth Protection





Product Name: Juno 3''
Product Code: M 300 3501 67
Model No: 11030167

Product Specification / Ürün Özellikleri

Juno 3''

Installation Type : Recessed

Body and Heatsink : Aluminium Body and Heat-sink

Diffuser Options : Opal Polystyren / Opal PMMA (Fire-Proof) / Microprismatic (3D)

Body Color : Electrostatic Powder Coating

Led : Osram

Driver : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP20 / IP44

Hole Size : Ø105mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:50mm W:123mm

Juno 3''

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Gövde ve Soğutucu

Difüzör Çeşitler : Opal Polisitren / Opal PMMA (Alev Almaz) / Mikroprizmatik (3B)

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Sürücü : Tridonic / Philips / Osram / Eaglerise

Koruma Sınıfı : IP20 / IP44

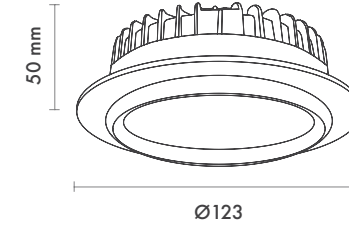
Delik Çapı : Ø105mm

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:50mm G:123mm

	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Osram	720 lm	760 lm	800 lm	350	8 Watt	>85

Technical Informations / Tekniksel Bilgiler



Available Finishes
Uygulama Renkleri

● Textured White Ral 9016

● Textured Black Ral 9005

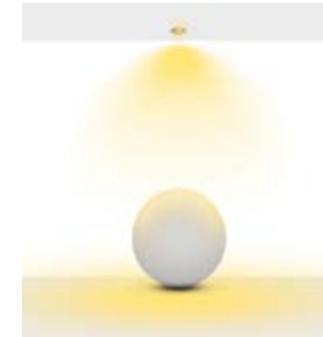
● Textured Grey Ral 9006



*See page 678 for more finishes.

*Daha fazla renk için sayfa 678'e bakınız.

Beam Informations/ Açılabilir Bilgiler

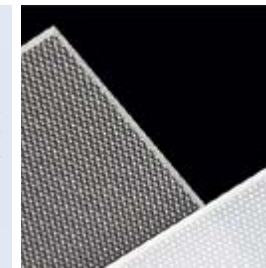


100°

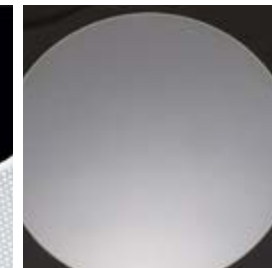
Additional / Ek Bilgiler



Product Name :
3 Hours Emergency Battery



Product Name :
Microprismatic Diffuser (3D)

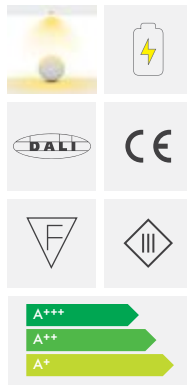


Product Name :
Fire-Proof Diffuser



Product Name :
Urth Cable + 3 Pin Connector
with Urth Protection





Product Name: Juno 4''
Product Code: M 400 4001 67
Model No: 11040167

Product Specification / Ürün Özellikleri

Juno 4''

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Diffuser Options : Opal Polystyren / Opal PMMA (Fire-Proof) / Microprismatic (3D)

Body Color : Electrostatic Powder Coating

Led : Osram

Driver : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP20 / IP44

Hole Size : Ø130mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:55mm W:147mm

Juno 4''

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Difüzör Çeşitler : Opal Polistiren / Opal PMMA (Alev Almaz) / Mikroprizmatik (3B)

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Sürücü : Tridonic / Philips / Osram / Eaglerise

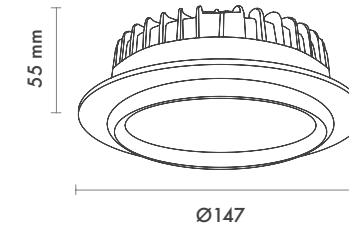
Koruma Sınıfı : IP20 / IP44

Delik Çapı : Ø130mm

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:55mm G:147mm

Technical Informations / Tekniksel Bilgiler



Available Finishes
Uygulama Renkleri

● Textured White Ral 9016

● Textured Black Ral 9005

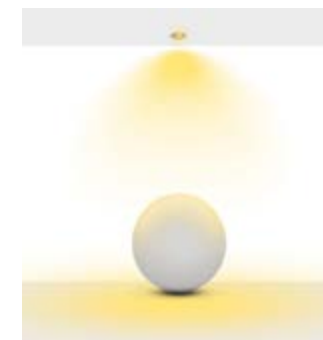
● Textured Grey Ral 9006



*See page 678 for more finishes.

*Daha fazla renk için sayfa 678'e bakınız.

Beam Informations/ Açılabilir Bilgiler

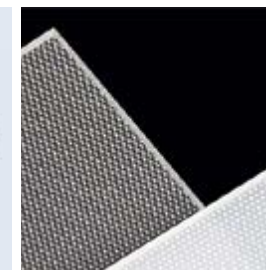


100°

Additional / Ek Bilgiler



Product Name :
3 Hours Emergency Battery



Product Name :
Microprismatic Diffuser (3D)



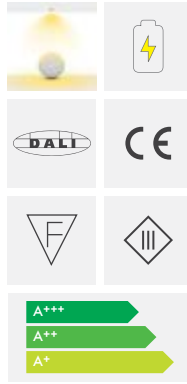
Product Name :
Fire-Proof Diffuser



Product Name :
Urth Cable + 3 Pin Connector
with Urth Protection



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Osram	1000 lm	1050 lm	1100 lm	350	10 Watt	>85



Product Name: Juno 5''
Product Code: M 500 5001 67
Model No: 11050167

Product Specification / Ürün Özellikleri

Juno 5''

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Diffuser Options : Opal Polystyren / Opal PMMA (Fire-Proof) / Microprismatic (3D)

Body Color : Electrostatic Powder Coating

Led : Osram

Driver : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP20 / IP44

Hole Size : Ø158mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:55mm W:173mm

Juno 5''

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Difüzör Çeşitler : Opal Polistiren / Opal PMMA (Alev Almaz) / Mikroprizmatik (3B)

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Sürücü : Tridonic / Philips / Osram / Eaglerise

Koruma Sınıfı : IP20 / IP44

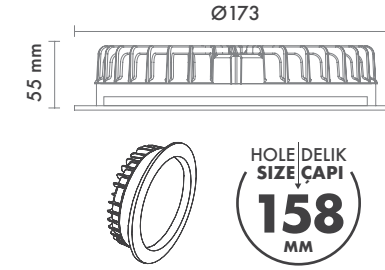
Delik Çapı : Ø158mm

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:55mm G:173mm

	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Osram	1760 lm	1840 lm	1920 lm	350	16 Watt	>85

Technical Informations / Tekniksel Bilgiler



Available Finishes
Uygulama Renkleri

● Textured White Ral 9016

● Textured Black Ral 9005

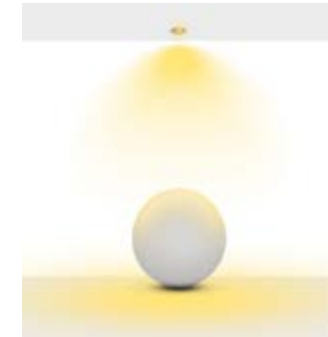
● Textured Grey Ral 9006



*See page 678 for more finishes.

*Daha fazla renk için sayfa 678'e bakınız.

Beam Informations/ Açılabilir Bilgiler

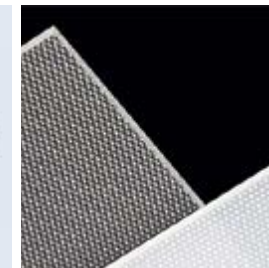


105°

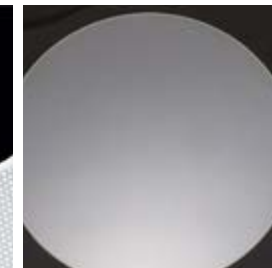
Additional / Ek Bilgiler



Product Name :
3 Hours Emergency Battery



Product Name :
Microprismatic Diffuser (3D)

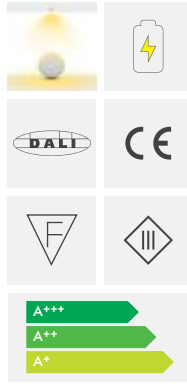


Product Name :
Fire-Proof Diffuser



Product Name :
Urth Cable + 3 Pin Connector
with Urth Protection





Product Name: Juno 6''
Product Code: M 600 6001 67
Model No: 11060167

Product Specification / Ürün Özellikleri

Juno 6''

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Diffuser Options : Opal Polystyren / Opal PMMA (Fire-Proof) / Microprismatic (3D)

Body Color : Electrostatic Powder Coating

Led : Osram

Driver : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP20 / IP44

Hole Size : Ø175mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:55mm W:190mm

Juno 6''

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Difüzör Çeşitler : Opal Polistiren / Opal PMMA (Alev Almaz) / Mikroprizmatik (3B)

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Sürücü : Tridonic / Philips / Osram / Eaglerise

Koruma Sınıfı : IP20 / IP44

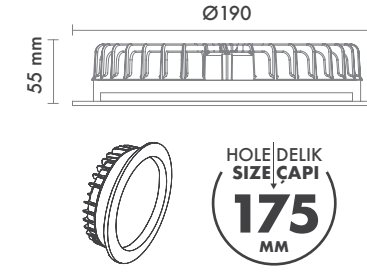
Delik Çapı : Ø175mm

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:55mm G:190mm

	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Osram	2310 lm	2415 lm	2520 lm	350	21 Watt	>85

Technical Informations / Tekniksel Bilgiler



Available Finishes
Uygulama Renkleri

● Textured White Ral 9016

● Textured Black Ral 9005

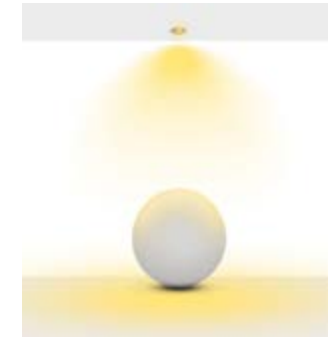
● Textured Grey Ral 9006



*See page 678 for more finishes.

*Daha fazla renk için sayfa 678'e bakınız.

Beam Informations/ Açılabilir Bilgiler

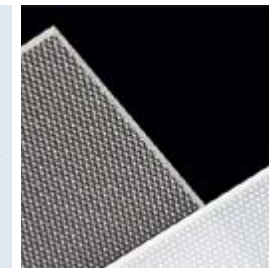


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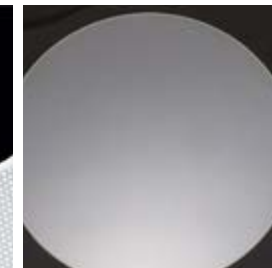
Additional / Ek Bilgiler



Product Name :
3 Hours Emergency Battery



Product Name :
Microprismatic Diffuser (3D)

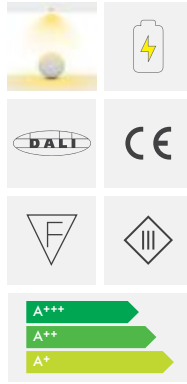


Product Name :
Fire-Proof Diffuser



Product Name :
Urth Cable + 3 Pin Connector
with Urth Protection





Product Name: Rhino 3''
Product Code: M 300 3503 67
Model No: 11030367

Product Specification / Ürün Özellikleri

Rhino 3''

Installation Type : Recessed

Body and Heatsink : Aluminium Body and Heat-sink

Diffuser Options : Opal Polystyren / Opal PMMA (Fire-Proof) / Microprismatic (3D)

Body Color : Electrostatic Powder Coating

Led : Osram

Driver : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP20 / IP44

Hole Size : Ø105mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:50mm W:123mm

Rhino 3''

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Gövde ve Soğutucu

Difüzör Çeşitler : Opal Polistiren / Opal PMMA (Alev Almaz) / Mikroprizmatik (3B)

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Sürücü : Tridonic / Philips / Osram / Eaglerise

Koruma Sınıfı : IP20 / IP44

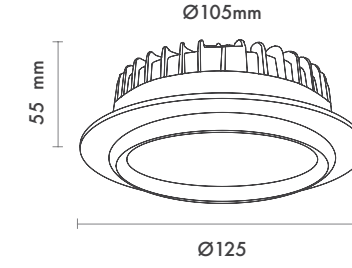
Delik Çapı : Ø105mm

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:50mm G:123mm

	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Osram	720 lm	760 lm	800 lm	350	8 Watt	>85

Technical Informations / Tekniksel Bilgiler



Available Finishes
Uygulama Renkleri

● Textured White Ral 9016

● Textured Black Ral 9005

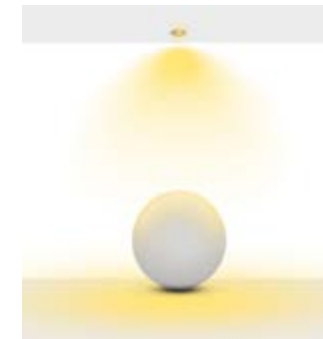
● Textured Grey Ral 9006



*See page 678 for more finishes.

*Daha fazla renk için sayfa 678'e bakınız.

Beam Informations/ Açılabilir Bilgiler

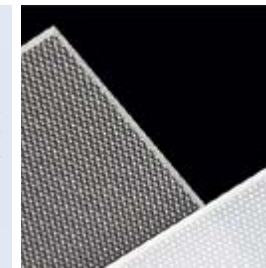


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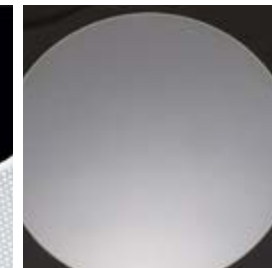
Additional / Ek Bilgiler



Product Name :
3 Hours Emergency Battery



Product Name :
Microprismatic Diffuser (3D)



Product Name :
Fire-Proof Diffuser



Product Name :
Urth Cable + 3 Pin Connector
with Urth Protection





Product Name: Rhino 5''
Product Code: M 500 5003 67
Model No: 11050367

Product Specification / Ürün Özellikleri

Rhino 5''

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Diffuser Options : Opal Polystyren / Opal PMMA (Fire-Proof) / Microprismatic (3D)

Body Color : Electrostatic Powder Coating

Led : Osram

Driver : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP20 / IP44

Hole Size : Ø158mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:55mm W:173mm

Rhino 5''

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Difüzör Çeşitler : Opal Polistiren / Opal PMMA (Alev Almaz) / Mikroprizmatik (3B)

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Sürücü : Tridonic / Philips / Osram / Eaglerise

Koruma Sınıfı : IP20 / IP44

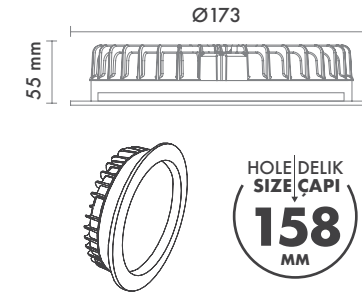
Delik Çapı : Ø158mm

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:55mm G:173mm

	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Osram	1760 lm	1840 lm	1920 lm	350	16 Watt	>85

Technical Informations / Tekniksel Bilgiler



Available Finishes
Uygulama Renkleri

● Textured White Ral 9016

● Textured Black Ral 9005

● Textured Grey Ral 9006



*See page 678 for more finishes.

*Daha fazla renk için sayfa 678'e bakınız.

Beam Informations/ Açılabilir Bilgiler

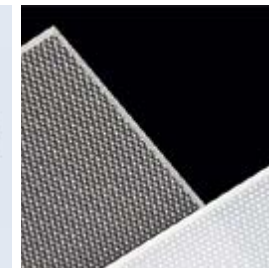


105°

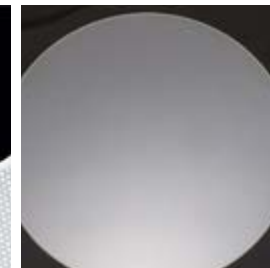
Additional / Ek Bilgiler



Product Name :
3 Hours Emergency Battery



Product Name :
Microprismatic Diffuser (3D)

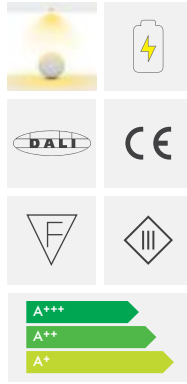


Product Name :
Fire-Proof Diffuser



Product Name :
Urth Cable + 3 Pin Connector
with Urth Protection





Product Name: Rhino 6''
Product Code: M 600 6003 67
Model No: 11060367

Product Specification / Ürün Özellikleri

Rhino 6''

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Diffuser Options : Opal Polystyren / Opal PMMA (Fire-Proof) / Microprismatic (3D)

Body Color : Electrostatic Powder Coating

Led : Osram

Driver : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP20 / IP44

Hole Size : Ø175mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:55mm W:190mm

Rhino 6''

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Difüzör Çeşitler : Opal Polistiren / Opal PMMA (Alev Almaz) / Mikroprizmatik (3B)

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Sürücü : Tridonic / Philips / Osram / Eaglerise

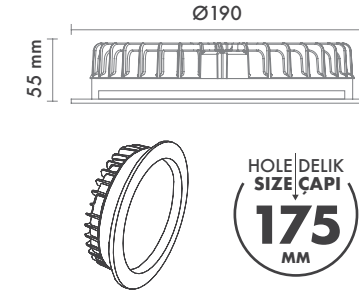
Koruma Sınıfı : IP20 / IP44

Delik Çapı : Ø175mm

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:55mm G:190mm

Technical Informations / Tekniksel Bilgiler



Available Finishes
Uygulama Renkleri

● Textured White Ral 9016

● Textured Black Ral 9005

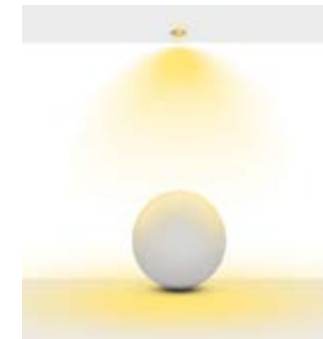
● Textured Grey Ral 9006



*See page 678 for more finishes.

*Daha fazla renk için sayfa 678'e bakınız.

Beam Informations/ Açılabilir Bilgiler

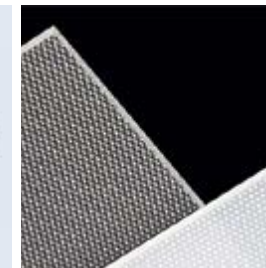


105°

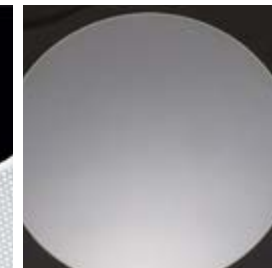
Additional / Ek Bilgiler



Product Name :
3 Hours Emergency Battery



Product Name :
Microprismatic Diffuser (3D)



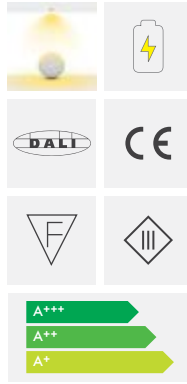
Product Name :
Fire-Proof Diffuser



Product Name :
Urth Cable + 3 Pin Connector
with Urth Protection



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Osram	2310 lm	2415 lm	2520 lm	350	21 Watt	>85



Product Name: Osso 3''
Product Code: M 300 62
Model No: 11030062

Product Specification / Ürün Özellikleri

Osso 3''

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Diffuser Options : Opal Polystyren / Opal PMMA (Fire-Proof) / Microprismatic (3D)

Body Color : Electrostatic Powder Coating

Led : Osram

Driver : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP20 / IP44

Hole Size : 95mm x 95mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:75mm W:111mm

Osso 3''

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Difüzör Çeşitler : Opal Polistiren / Opal PMMA (Alev Almaz) / Mikroprizmatik (3B)

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Sürücü : Tridonic / Philips / Osram / Eaglerise

Koruma Sınıfı : IP20 / IP44

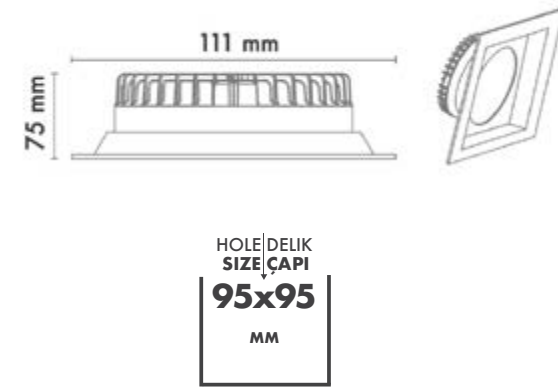
Delik Çapı : 95mm x 95mm

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:75mm G:111mm

	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Osram	540 lm	570 lm	600 lm	350	6 Watt	>85

Technical Informations / Tekniksel Bilgiler



Available Finishes
Uygulama Renkleri

● Textured White Ral 9016

● Textured Black Ral 9005

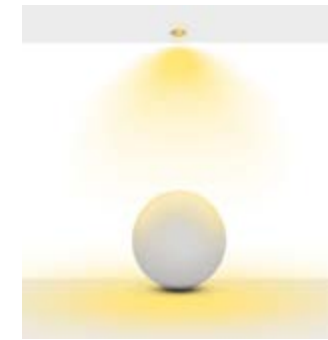
● Textured Grey Ral 9006



*See page 678 for more finishes.

*Daha fazla renk için sayfa 678'e bakınız.

Beam Informations/ Açışal Bilgiler

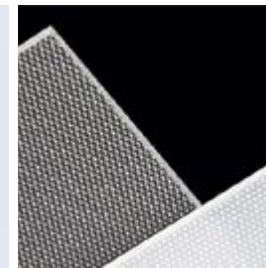


105°

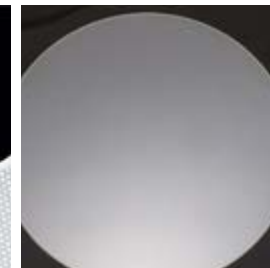
Additional / Ek Bilgiler



Product Name :
3 Hours Emergency Battery



Product Name :
Microprismatic Diffuser (3D)



Product Name :
Fire-Proof Diffuser



Product Name :
Urth Cable + 3 Pin Connector
with Urth Protection



QUALITY
MADE IN
TURKEY

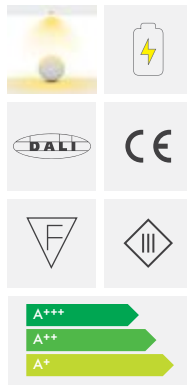


MONO BLOCK

Monoblock

- +Economic,
- +Stock,
- +High Efficiency Led and Driver

Monoblock family offers an efficient product from a single mold by combining quality and reasonable price.



Product Name: Monoblock 3''
Product Code: M 300 99
Model No: 11030099

Product Specification / Ürün Özellikleri

Monoblock 3''

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Diffuser Options : Opal Polystyren / Opal PMMA (Fire-Proof) / Microprismatic (3D)

Body Color : Electrostatic Powder Coating

Led : Osram

Driver : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP20

Hole Size : Ø90mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:35mm W:106mm

Monoblock 3''

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Difüzör Çeşitler : Opal Polistiren / Opal PMMA (Alev Almaz) / Mikroprizmatik (3B)

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Sürücü : Tridonic / Philips / Osram / Eaglerise

Koruma Sınıfı : IP20

Delik Çapı : Ø90mm

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:35mm G:106mm

	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Osram	860 lm	890 lm	920 lm	350	8 Watt	>85

Technical Informations / Tekniksel Bilgiler



Available Finishes
Uygulama Renkleri

● Textured White Ral 9016

● Textured Black Ral 9005

● Textured Grey Ral 9006



*See page 678 for more finishes.

*Daha fazla renk için sayfa 678'e bakınız.

Beam Informations/ Açısal Bilgiler

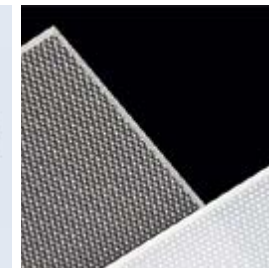


105°

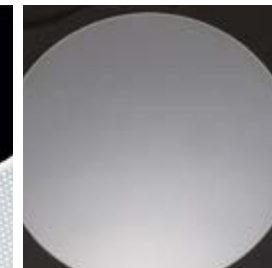
Additional / Ek Bilgiler



Product Name :
3 Hours Emergency Battery



Product Name :
Microprismatic Diffuser (3D)

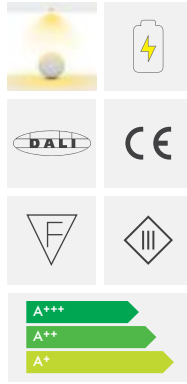


Product Name :
Fire-Proof Diffuser



Product Name :
Urth Cable + 3 Pin Connector
with Urth Protection





Product Name: Monoblock 4''
Product Code: M 400 99
Model No: 11040099

Product Specification / Ürün Özellikleri

Monoblock 4''

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Diffuser Options : Opal Polystyren / Opal PMMA (Fire-Proof) / Microprismatic (3D)

Body Color : Electrostatic Powder Coating

Led : Osram

Driver : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP20

Hole Size : Ø130mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:43mm W:145mm

Monoblock 4''

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Difüzör Çeşitler : Opal Polistiren / Opal PMMA (Alev Almaz) / Mikroprizmatik (3B)

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Sürücü : Tridonic / Philips / Osram / Eaglerise

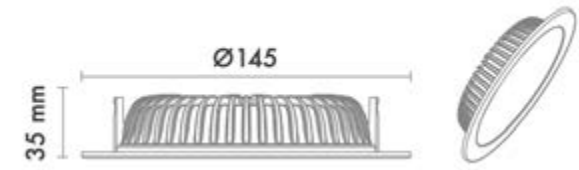
Koruma Sınıfı : IP20

Delik Çapı : Ø130mm

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:35mm G:145mm

Technical Informations / Tekniksel Bilgiler



HOLE DELİK
SIZE ÇAPI
130
MM

Available Finishes
Uygulama Renkleri

● Textured White Ral 9016

● Textured Black Ral 9005

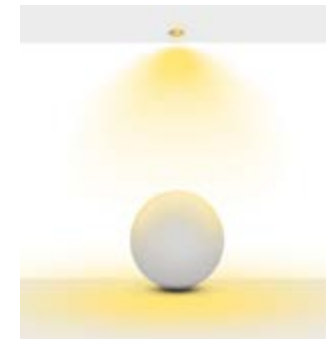
● Textured Grey Ral 9006



*See page 678 for more finishes.

*Daha fazla renk için sayfa 678'e bakınız.

Beam Informations/ Açısal Bilgiler

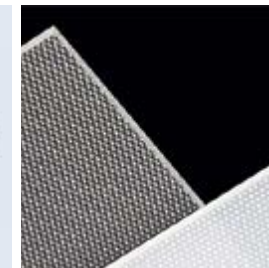


105°

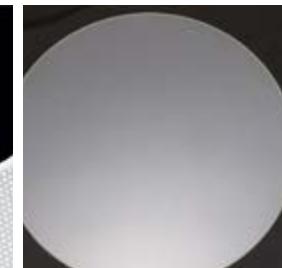
Additional / Ek Bilgiler



Product Name :
3 Hours Emergency Battery



Product Name :
Microprismatic Diffuser (3D)



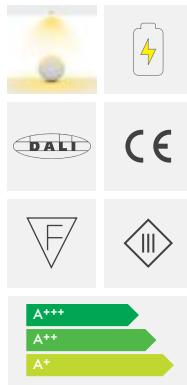
Product Name :
Fire-Proof Diffuser



Product Name :
Urth Cable + 3 Pin Connector
with Urth Protection



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Osram Pro	1110 lm	1170 lm	1210 lm	350	10 Watt	>85



Product Name: Monoblock 5''
Product Code: M 500 99
Model No: 11050099

Product Specification / Ürün Özellikleri

Monoblock 5''

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Diffuser Options : Opal Polystyren / Opal PMMA (Fire-Proof) / Microprismatic (3D)

Body Color : Electrostatic Powder Coating

Led : Osram

Driver : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP20

Hole Size : Ø140

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:35mm W:164mm

Monoblock 5''

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Difüzör Çeşitler : Opal Polistiren / Opal PMMA (Alev Almaz) / Mikroprizmatik (3B)

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Sürücü : Tridonic / Philips / Osram / Eaglerise

Koruma Sınıfı : IP20

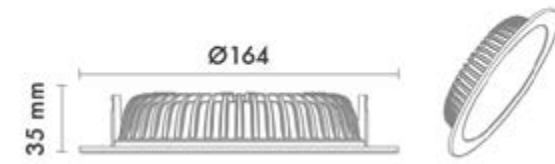
Delik Çapı : Ø140

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:35mm G:164mm

	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Osram	1760 lm	1840 lm	1920 lm	350	16 Watt	>85

Technical Informations / Tekniksel Bilgiler



HOLE DELİK
 SIZE ÇAPI
140
 MM

Available Finishes
 Uygulama Renkleri

● Textured White Ral 9016

● Textured Black Ral 9005

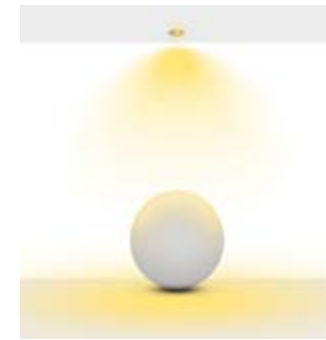
● Textured Grey Ral 9006



*See page 678 for more finishes.

*Daha fazla renk için sayfa 678'e bakınız.

Beam Informations/ Açısal Bilgiler

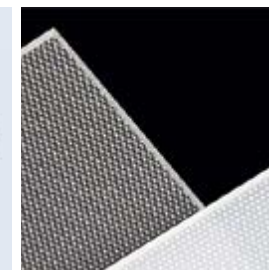


110°

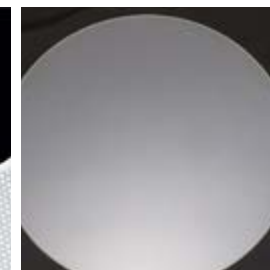
Additional / Ek Bilgiler



Product Name :
 3 Hours Emergency Battery



Product Name :
 Microprismatic Diffuser (3D)

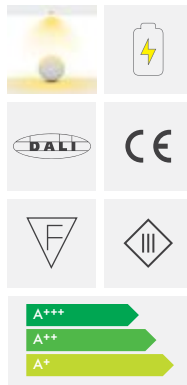


Product Name :
 Fire-Proof Diffuser



Product Name :
 Urth Cable + 3 Pin Connector
 with Urth Protection





Product Name: Monoblock 6''
Product Code: M 600 99
Model No: 11060099

Product Specification / Ürün Özellikleri

Monoblock 6''

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Diffuser Options : Opal Polystyren / Opal PMMA (Fire-Proof) / Microprismatic (3D)

Body Color : Electrostatic Powder Coating

Led : Osram

Driver : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP20

Hole Size : Ø175mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:35mm W:199mm

Monoblock 6''

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Difüzör Çeşitler : Opal Polisitren / Opal PMMA (Alev Almaz) / Mikroprizmatik (3B)

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Sürücü : Tridonic / Philips / Osram / Eaglerise

Koruma Sınıfı : IP20

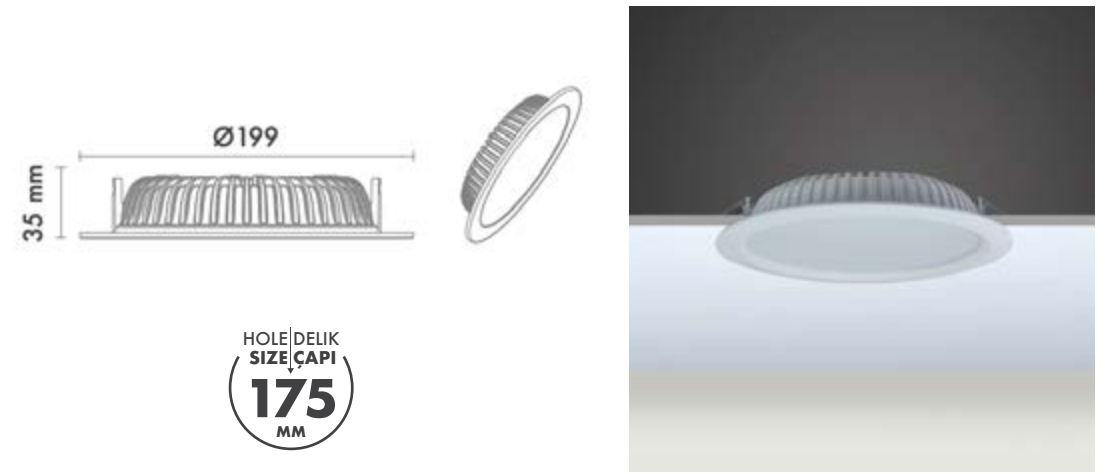
Delik Çapı : Ø175mm

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:35mm G:199mm

	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Osram	2310 lm	2415 lm	2520 lm	350	21 Watt	>85

Technical Informations / Tekniksel Bilgiler



Available Finishes
Uygulama Renkleri

● Textured White Ral 9016

● Textured Black Ral 9005

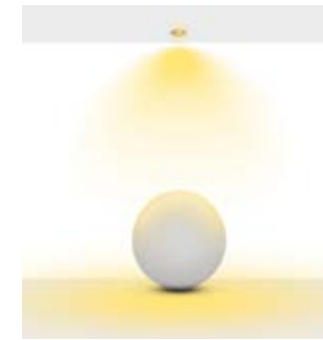
● Textured Grey Ral 9006



*See page 678 for more finishes.

*Daha fazla renk için sayfa 678'e bakınız.

Beam Informations/ Açısal Bilgiler

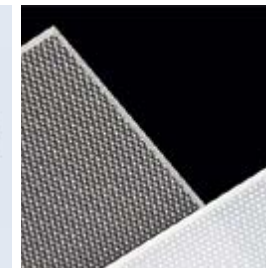


110°

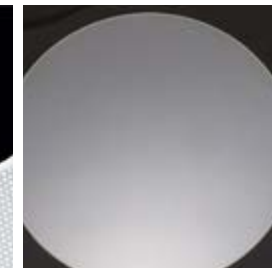
Additional / Ek Bilgiler



Product Name :
3 Hours Emergency Battery



Product Name :
Microprismatic Diffuser (3D)

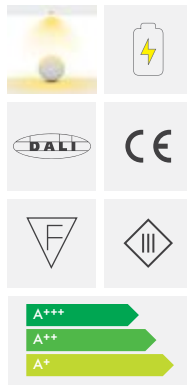


Product Name :
Fire-Proof Diffuser



Product Name :
Urth Cable + 3 Pin Connector
with Urth Protection





Product Name: Monoblock 8''
Product Code: M 800 99
Model No: 11080099

Product Specification / Ürün Özellikleri

Monoblock 8''

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Diffuser Options : Opal Polystyren / Opal PMMA (Fire-Proof) / Microprismatic (3D)

Body Color : Electrostatic Powder Coating

Led : Osram

Driver : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP20

Hole Size : Ø214mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:35mm W:238mm

Monoblock 8''

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Difüzör Çeşitler : Opal Polistiren / Opal PMMA (Alev Almaz) / Mikroprizmatik (3B)

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Sürücü : Tridonic / Philips / Osram / Eaglerise

Koruma Sınıfı : IP20

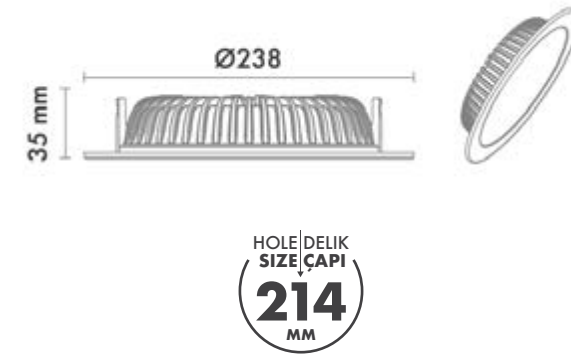
Delik Çapı : Ø214mm

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:35mm G:238mm

	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Osram	2585 lm	2703 lm	2820 lm	350	23 Watt	>85
Osram	3371 lm	3525 lm	3678 lm	500	30 Watt	>85

Technical Informations / Tekniksel Bilgiler



Available Finishes
Uygulama Renkleri

● Textured White Ral 9016

● Textured Black Ral 9005

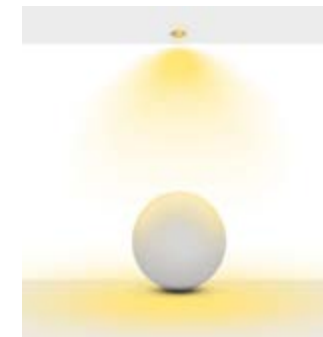
● Textured Grey Ral 9006



*See page 678 for more finishes.

*Daha fazla renk için sayfa 678'e bakınız.

Beam Informations/ Açılabilir Bilgiler

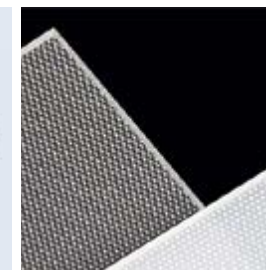


110°

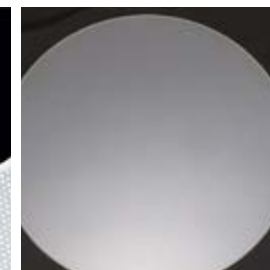
Additional / Ek Bilgiler



Product Name :
3 Hours Emergency Battery



Product Name :
Microprismatic Diffuser (3D)



Product Name :
Fire-Proof Diffuser



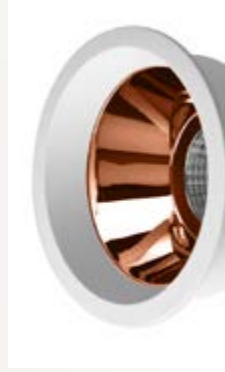
Product Name :
Urth Cable + 3 Pin Connector
with Urth Protection



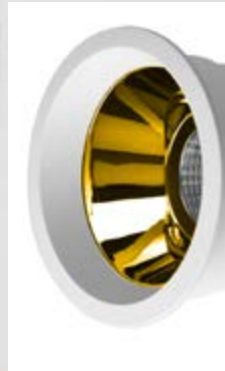
Chrome



Cooper



Gold



Platinum



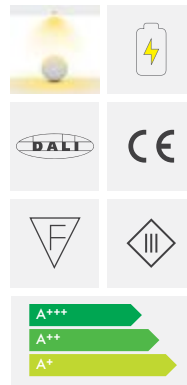
Black



Reflecto Family



**Location: Bursa
Project Name: Private House**



Product Name: Reflecto Deep 50
Product Code: M 200-55/X SC10
Model No: 12020055

Product Specification / Ürün Özellikleri

Reflecto Deep 50

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Reflecto Options : Chrome/ Cooper/ Gold / Platinum/ Black

Body Color : Electrostatic Powder Coating

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : 19° / 40°

Protection Type : IP20 / IP44

Hole Size : Ø80mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:83mm W:86,5mm

Reflecto Deep 50

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Reflecto Çeşitleri : Krom / Bakır / Altın / Platin / Siyah

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Sürücü : Tridonic / Philips / Osram / Eaglerise

Açı Seçenekleri : 19° / 40°

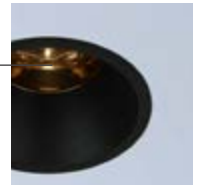
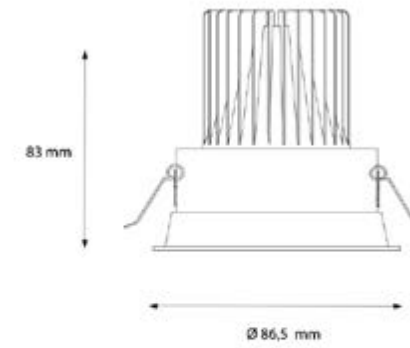
Koruma Sınıfı : IP20 / IP44

Delik Çapı : Ø80mm

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:83mm G:86,5mm

Technical Informations / Tekniksel Bilgiler



Various Inside Reflectos
 Çeşitlendirilebilir İç Reflektolar

Available Finishes
 Uygulama Renkleri



Textured White Ral 9016



Textured Black Ral 9005



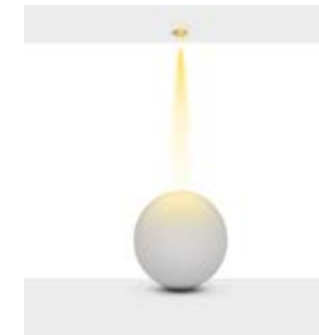
Textured Grey Ral 9006



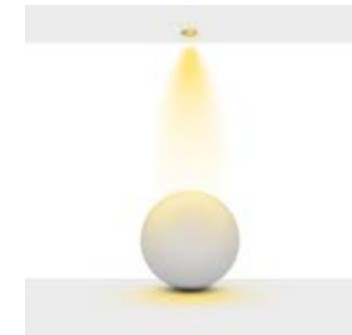
*See page 678 for more finishes.

*Daha fazla renk için sayfa 678'e bakınız.

Beam Informations/ Açılabilir Bilgiler



Narrow 19°



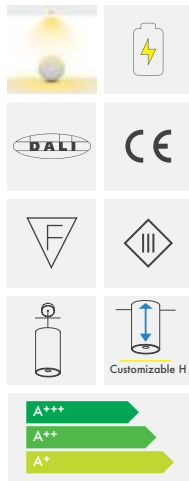
Medium 40°

Additional / Ek Bilgiler



Product Name :
 3 Hours Emergency Battery

	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	710 lm	770 lm	830 lm	180	7 Watt	>80
Samsung Cob Led	1010 lm	1070 lm	1130 lm	250	10 Watt	>80
Samsung Cob Led	1222 lm	1261 lm	1313 lm	350	13 Watt	>80



Product Name: Reflecto Round Surface 55
Product Code: MSY-70/X C10
Model No: 13005570

Product Specification / Ürün Özellikleri

Reflecto Round Surface 55

Installation Type : Surface Mounted or Suspendant

Body and Heatsink : Aluminium Extrusion Body

Reflecto Options : Chrome/ Cooper/ Gold/ Platinum/ Black

Body Color : Electrostatic Powder Coating

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : 19° / 40°

Protection Type : IP20

Product Dimensions : H:110mm W:55mm

Reflecto Yuvarlak Sıva Üstü 55

Montaj Tipi : Sıva Üstü veya Sarkıt

Gövde ve Soğutucu : Alüminyum Ekstrüzyon Gövde

Reflecto Çeşitleri : Krom / Bakır / Altın / Platin / Siyah

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Sürücü : Tridonic / Philips / Osram / Eaglerise

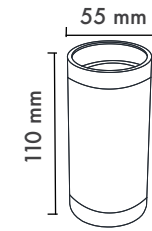
Açı Seçenekleri : 19° / 40°

Koruma Sınıfı : IP20

Ürün Ölçüleri : Y:110mm G:55mm

	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	1010 lm	1070 lm	1130 lm	250	10 Watt	>80

Technical Informations / Tekniksel Bilgiler



Various Inside Reflectos
 Çeşitlendirilebilir İç Reflektolar

Available Finishes
 Uygulama Renkleri

● Textured White Ral 9016

● Textured Black Ral 9005

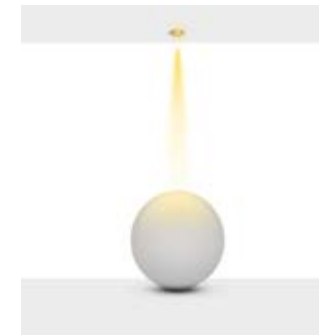
● Textured Grey Ral 9006



*See page 678 for more finishes.

*Daha fazla renk için sayfa 678'e bakınız.

Beam Informations/ Açılabilir Bilgiler



Narrow 19°

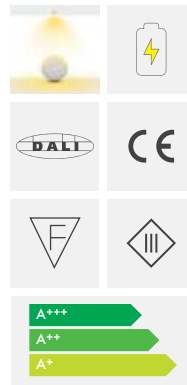


Medium 40°

Additional / Ek Bilgiler



Product Name :
 3 Hours Emergency Battery



Product Name: Reflecto Round 70
Product Code: M 200-53/X SC10
Model No: 12020053

Product Specification / Ürün Özellikleri

Reflecto Round 70

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Reflecto Options : Chrome/ Cooper/ Gold/ Platinum/ Black

Body Color : Electrostatic Powder Coating

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : 19° / 40°

Protection Type : IP20 / IP44

Hole Size : Ø85mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:85mm W:90mm

Reflecto Yuvarlak 70

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Reflecto Çeşitleri : Krom / Bakır / Altın / Platin / Siyah

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Sürücü : Tridonic / Philips / Osram / Eaglerise

Açı Seçenekleri : 19° / 40°

Koruma Sınıfı : IP20 / IP44

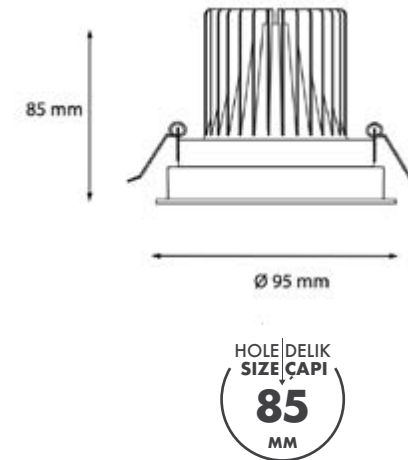
Delik Çapı : Ø85mm

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:85mm G:90mm

	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	710 lm	770 lm	830 lm	180	7 Watt	>80
Samsung Cob Led	1010 lm	1070 lm	1130 lm	250	10 Watt	>80
Samsung Cob Led	1222 lm	1261 lm	1313 lm	350	13 Watt	>80

Technical Informations / Tekniksel Bilgiler



Various Inside Reflectos
 Çeşitlendirilebilir İç Reflektörler



Available Finishes
 Uygulama Renkleri

● Textured White Ral 9016

● Textured Black Ral 9005

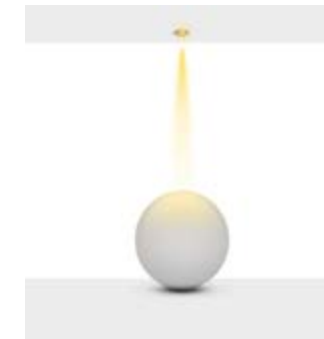
● Textured Grey Ral 9006



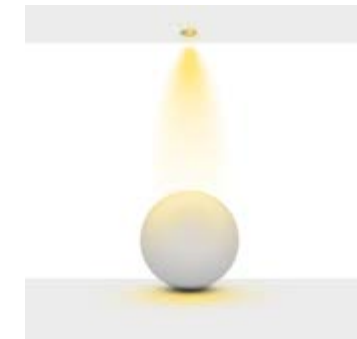
*See page 678 for more finishes.

*Daha fazla renk için sayfa 678'e bakınız.

Beam Informations/ Açılabilir Bilgiler



Narrow 19°



Medium 40°

Additional / Ek Bilgiler

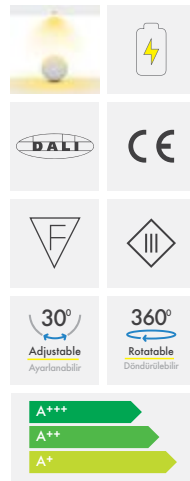


Product Name :
 3 Hours Emergency Battery



Product Name :
 Urth Cable + 3 Pin Connector
 with Urth Protection





Product Name: Reflecto Round 70 Adjustable
Product Code: M 300-84/X ODC10
Model No: 12030084

Product Specification / Ürün Özellikleri

Reflecto Round 70 Adjustable

Reflecto Yuvarlak 70 Hareketli

Installation Type : Recessed

Montaj Tipi : Sıva Altı

Body and Heatsink : Aluminium Injection Body and Heatsink

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Reflecto Options : Chrome/ Cooper/ Gold/ Platinum/ Black

Reflecto Çeşitleri : Krom / Bakır / Altın / Platin / Siyah

Body Color : Electrostatic Powder Coating

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Sürücü : Tridonic / Philips / Osram / Eaglerise

Beam Options : 19° / 40°

Açı Seçenekleri : 19° / 40°

Protection Type : IP20 / IP44

Koruma Sınıfı : IP20 / IP44

Hole Size : Ø105mm

Delik Çapı : Ø105mm

Dimming Options : Phase-Cut / 1-10 V / DALI

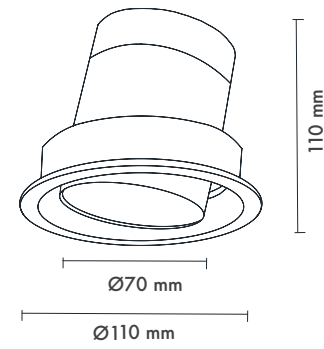
Dim Opsiyonları : Triak / 1-10 V / DALI

Product Dimensions : H:110mm W:110mm

Ürün Ölçüleri : Y:110mm G:110mm

	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	710 lm	770 lm	830 lm	180	7 Watt	>80
Samsung Cob Led	1010 lm	1070 lm	1130 lm	250	10 Watt	>80
Samsung Cob Led	1222 lm	1261 lm	1313 lm	350	13 Watt	>80

Technical Informations / Tekniksel Bilgiler



Various Inside Reflectos
 Çeşitlendirilebilir İç Reflektörler



Available Finishes
 Uygulama Renkleri

● Textured White Ral 9016

● Textured Black Ral 9005

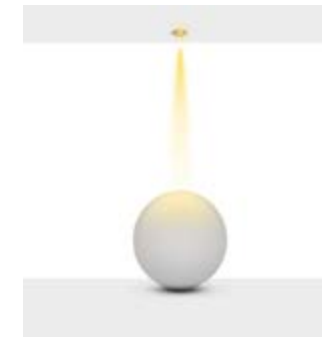
● Textured Grey Ral 9006



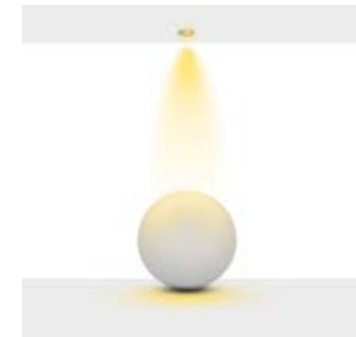
*See page 678 for more finishes.

*Daha fazla renk için sayfa 678'e bakınız.

Beam Informations/ Açılabilir Bilgiler



Narrow 19°



Medium 40°

Additional / Ek Bilgiler

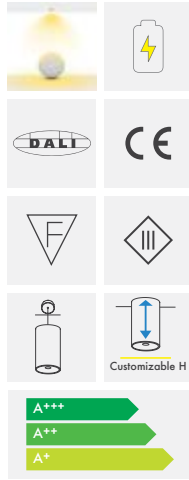


Product Name :
 3 Hours Emergency Battery



Product Name :
 Urth Cable + 3 Pin Connector
 with Urth Protection





Product Name: Reflecto Round Surface 70
Product Code: MSY-65/X C10
Model No: 13007065

Product Specification / Ürün Özellikleri

Reflecto Round Surface 70

Installation Type : Surface Mounted or Suspendant

Body and Heatsink : Aluminium Extrusion Body and Heatsink

Reflecto Options : Chrome/ Cooper/ Gold/ Platinum/ Black

Body Color : Electrostatic Powder Coating

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : 19° / 40°

Protection Type : IP20

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:150mm W:70mm

Reflecto Yuvarlak Sıva Üstü 70

Montaj Tipi : Sıva Üstü veya Sarkıt

Gövde ve Soğutucu : Alüminyum Ekstrüzyon Gövde ve Soğutucu

Reflecto Çeşitleri : Krom / Bakır / Altın / Platin / Siyah

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Sürücü : Tridonic / Philips / Osram / Eaglerise

Açı Seçenekleri : 19° / 40°

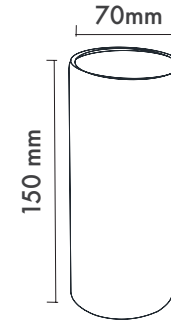
Koruma Sınıfı : IP20

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:150mm G:70mm

	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	710 lm	770 lm	830 lm	180	7 Watt	>80
Samsung Cob Led	1010 lm	1070 lm	1130 lm	250	10 Watt	>80
Samsung Cob Led	1222 lm	1261 lm	1313 lm	350	13 Watt	>80

Technical Informations / Tekniksel Bilgiler



Various Inside Reflectos
 Çeşitlendirilebilir İç Reflektörler



Available Finishes
 Uygulama Renkleri

● Textured White Ral 9016

● Textured Black Ral 9005

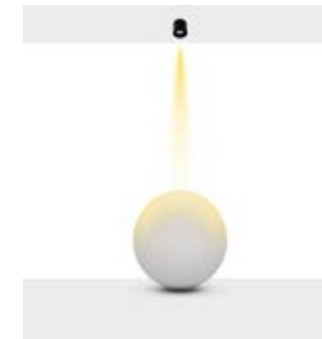
● Textured Grey Ral 9006



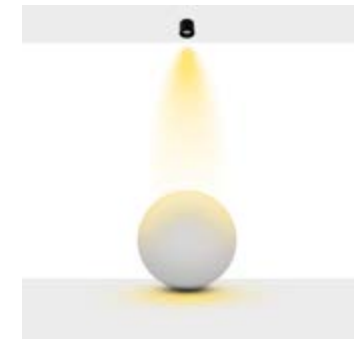
*See page 678 for more finishes.

*Daha fazla renk için sayfa 678'e bakınız.

Beam Informations/ Açılabilir Bilgiler



Narrow 19°



Medium 40°

Additional / Ek Bilgiler

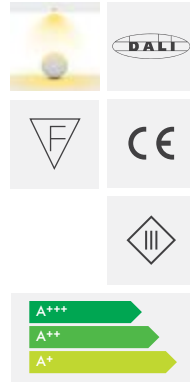


Product Name :
 3 Hours Emergency Battery



Product Name :
 Urth Cable + 3 Pin Connector
 with Urth Protection





Product Name: Reflecto Track 10
Product Code: MRS-53/X C10
Model No: 12500153

Product Specification / Ürün Özellikleri

Reflecto Track 10

Installation Type : Track Mounted

Body and Heatsink : Aluminium Extrusion Body and Heatsink

Reflecto Options : Chrome/ Cooper/ Gold/ Platinum/ Black

Body Color : Electrostatic Powder Coating

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : 19° / 40°

UGR : <17

Protection Type : IP20

Socket Types : Monophase / Triphase / DALI

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : L:85mm W: 70mm

Driver Box Dimensions : L:92mm W:40mm

Reflecto Ray Spot 10

Montaj Tipi : Raya Monte

Gövde ve Soğutucu : Alüminyum Ekstrüzyon Gövde ve Soğutucu

Reflecto Çeşitleri : Krom / Bakır / Altın / Platin / Siyah

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Sürücü : Tridonic / Philips / Osram / Eaglerise

Açı Seçenekleri : 19° / 40°

UGR : <17

Koruma Sınıfı : IP20

Soket Tipleri : Monophase / Triphase / DALI

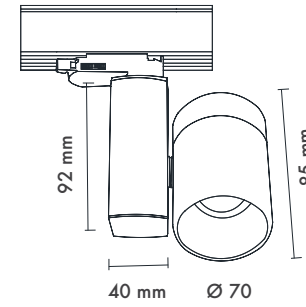
Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : U:85mm G: 70mm

Sürücü Kutu Ölçüleri : U:92mm G:40mm

	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	*CRI
Samsung Cob Led	710 lm	770 lm	830 lm	180	7 Watt	>80
Samsung Cob Led	1010 lm	1070 lm	1130 lm	250	10 Watt	>80
Samsung Cob Led	1222 lm	1261 lm	1313 lm	350	13 Watt	>80

Technical Informations / Tekniksel Bilgiler



Side View of Reflecto Track 10

Available Finishes
Uygulama Renkleri



Textured White Ral 9016



Textured Black Ral 9005



Textured Grey Ral 9006



*See page 678 for more finishes.

*Daha fazla renk için sayfa 678'e bakınız.

Chrome/1

Cooper/2

Gold/3

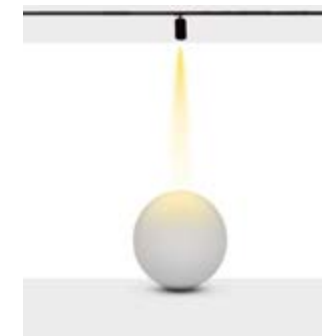
Platinum/4

Black/5

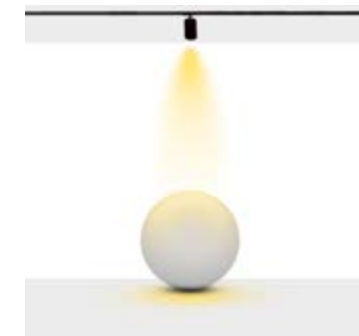


Various Inside Reflectos
Çeşitlendirilebilir İç Reflektolar

Beam Informations/ Açısıl Bilgiler



Narrow 19°

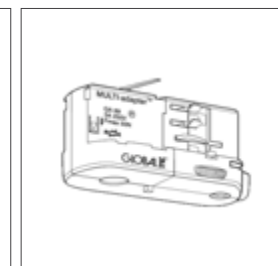


Medium 40°

Additional / Ek Bilgiler



Product Name :
Tridonic Set (Driver + Cob + Holder)



Product Name :
Global GA69 Triphase Adapter



Product Name: Reflecto Track 10 Slim Type
Product Code: MRS-57/X C10
Model No: 12500157

Product Specification / Ürün Özellikleri

Reflecto Track 10 Slim Type

Installation Type : Track Mounted

Body and Heatsink : Aluminium Extrusion Body and Heatsink

Reflecto Options : Chrome/ Cooper/ Gold/ Platinum/ Black

Body Color : Electrostatic Powder Coating

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : 19° / 40°

UGR : <17

Protection Type : IP20

Socket Types : Monophase / Triphase / DALI

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : L:170mm W: 70mm

Reflecto Ray Spot 10 Slim Tip

Montaj Tipi : Raya Monte

Gövde ve Soğutucu : Alüminyum Ekstrüzyon Gövde ve Soğutucu

Reflecto Çeşitleri : Krom / Bakır / Altın / Platin / Siyah

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Sürücü : Tridonic / Philips / Osram / Eaglerise

Açı Seçenekleri : 19° / 40°

UGR : <17

Koruma Sınıfı : IP20

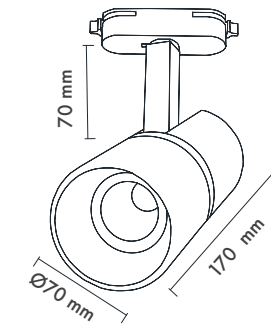
Soket Tipleri : Monophase / Triphase / DALI

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : U:170mm W: 70mm

	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	*CRI
Samsung Cob Led	710 lm	770 lm	830 lm	180	7 Watt	>80
Samsung Cob Led	1010 lm	1070 lm	1130 lm	250	10 Watt	>80
Samsung Cob Led	1222 lm	1261 lm	1313 lm	350	13 Watt	>80

Technical Informations / Tekniksel Bilgiler



Front View of Reflecto Track 10 Slim Type

Available Finishes
Uygulama Renkleri

● Textured White Ral 9016

● Textured Black Ral 9005

● Textured Grey Ral 9006

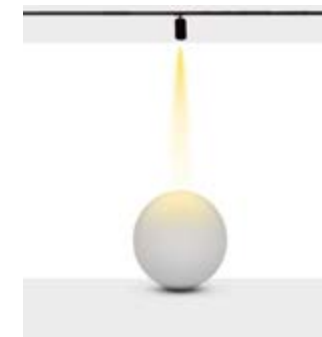


*See page 678 for more finishes.

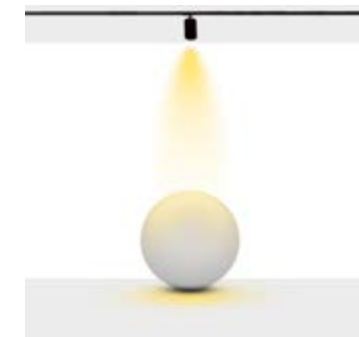
*Daha fazla renk için sayfa 678'e bakınız.

Various Inside Reflectos
Çeşitlendirilebilir İç Reflektörler

Beam Informations/ Açılabilir Bilgiler



Narrow 19°

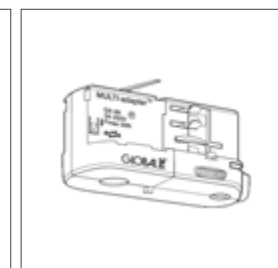


Medium 40°

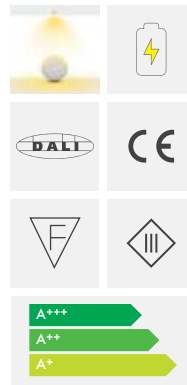
Additional / Ek Bilgiler



Product Name :
Tridonic Set (Driver + Cob + Holder)



Product Name :
Global GA69 Triphase Adapter



Product Name: Reflecto Square 70
Product Code: MA 79-070/X C10
Model No: 12079070

Product Specification / Ürün Özellikleri

Reflecto Square 70

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Body Color : Electrostatic Powder Coating

Reflecto Options : Chrome/ Cooper/ Gold/ Platinum/ Black

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : 19° / 40°

Protection Type : IP20 / IP44

Hole Size : Ø60mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:70mm W:70mm

Reflecto Kare 70

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Gövde Rengi : Elektrostatik Toz Boya

Reflecto Çeşitleri : Krom / Bakır / Altın / Platin / Siyah

Led : Samsung

Sürücü : Tridonic / Philips / Osram / Eaglerise

Açı Seçenekleri : 19° / 40°

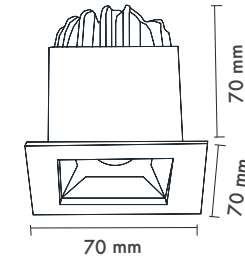
Koruma Sınıfı : IP20 / IP44

Delik Çapı : Ø60mm

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:70mm G:70mm

Technical Informations / Tekniksel Bilgiler



Various Inside Reflectos
 Çeşitlendirilebilir İç Reflektörler

Available Finishes
 Uygulama Renkleri

● Textured White Ral 9016

● Textured Black Ral 9005

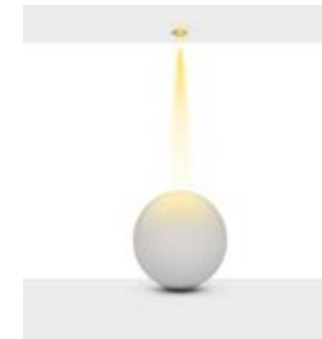
● Textured Grey Ral 9006



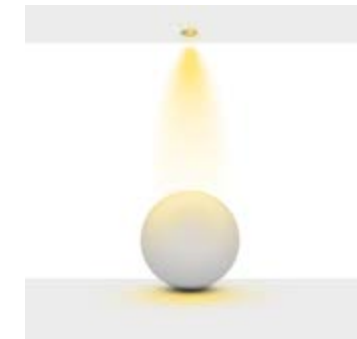
*See page 678 for more finishes.

*Daha fazla renk için sayfa 678'e bakınız.

Beam Informations/ Açılabilir Bilgiler



Narrow 19°



Medium 40°

Additional / Ek Bilgiler



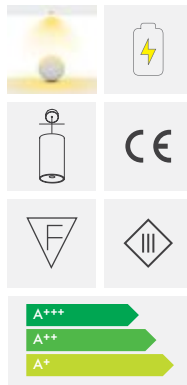
Product Name :
 3 Hours Emergency Battery



Product Name :
 Urth Cable + 3 Pin Connector
 with Urth Protection



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	710 lm	770 lm	830 lm	180	7 Watt	>80
Samsung Cob Led	1010 lm	1070 lm	1130 lm	250	10 Watt	>80
Samsung Cob Led	1222 lm	1261 lm	1313 lm	350	13 Watt	>80



Product Name: Reflecto Square Surface 55
Product Code: MSK-35/X 055
Model No: 13005535

Product Specification / Ürün Özellikleri

Reflecto Square Surface 55

Reflecto Kare Sıva Üstü 55

Installation Type : Surface Mounted or Suspendant

Montaj Tipi : Sıva Üstü veya Sarkıt

Body and Heatsink : DKP Metal Body and Aluminium Heatsink

Gövde ve Soğutucu : DKP Metal Gövde ve Alüminyum Soğutucu

Reflecto Options : Chrome/ Cooper/ Gold/ Platinum/ Black

Reflecto Çeşitleri : Krom / Bakır / Altın / Platin / Siyah

Body Color : Electrostatic Powder Coating

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Sürücü : Tridonic / Philips / Osram / Eaglerise

Beam Options : 19° / 40°

Açı Seçenekleri : 19° / 40°

Protection Type : IP20

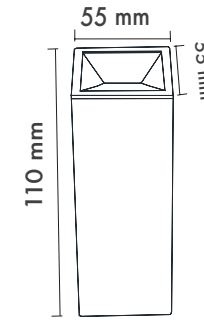
Koruma Sınıfı : IP20

Product Dimensions : H:110mm W:55mm

Ürün Ölçüleri : Y:110mm G:55mm

	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	1010 lm	1070 lm	1130 lm	250	10 Watt	>80

Technical Informations / Tekniksel Bilgiler



Various Inside Reflectos
 Çeşitlendirilebilir İç Reflektörler



Available Finishes
 Uygulama Renkleri

● Textured White Ral 9016

● Textured Black Ral 9005

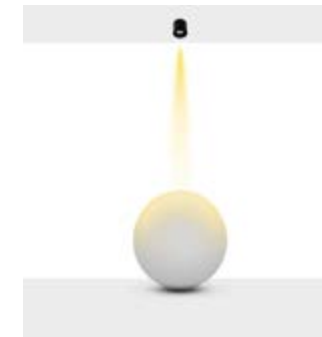
● Textured Grey Ral 9006



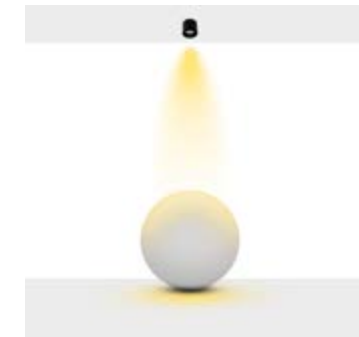
*See page 678 for more finishes.

*Daha fazla renk için sayfa 678'e bakınız.

Beam Informations/ Açılabilir Bilgiler



Narrow 19°



Medium 40°

Additional / Ek Bilgiler

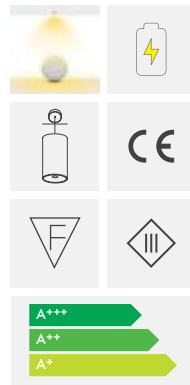


Product Name :
 3 Hours Emergency Battery



Product Name :
 Urth Cable + 3 Pin Connector
 with Urth Protection





Product Name: Reflecto Square Surface 75
Product Code: MSK-33/X 075 C10
Model No: 13007533

Product Specification / Ürün Özellikleri

Reflecto Square Surface 75

Installation Type : Surface Mounted or Suspendant

Body and Heatsink : DKP Metal Body and Aluminium Heatsink

Reflecto Options : Chrome/ Cooper/ Gold/ Platinum/ Black

Body Color : Electrostatic Powder Coating

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : 19° / 40°

Protection Type : IP20

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:110mm W:75mm

Reflecto Kare Sıva Üstü 75

Montaj Tipi : Sıva Üstü veya Sarkıt

Gövde ve Soğutucu : DKP Metal Gövde ve Alüminyum Soğutucu

Reflecto Çeşitleri : Krom / Bakır / Altın / Platin / Siyah

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Sürücü : Tridonic / Philips / Osram / Eaglerise

Açı Seçenekleri : 19° / 40°

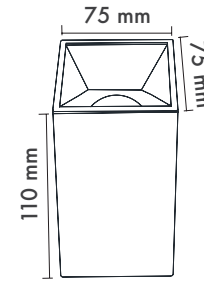
Koruma Sınıfı : IP20

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:110mm G:75mm

	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	710 lm	770 lm	830 lm	180	7 Watt	>80
Samsung Cob Led	1010 lm	1070 lm	1130 lm	250	10 Watt	>80
Samsung Cob Led	1222 lm	1261 lm	1313 lm	350	13 Watt	>80

Technical Informations / Tekniksel Bilgiler



Various Inside Reflectos
Çeşitlendirilebilir İç Reflektolar



Available Finishes
Uygulama Renkleri

● Textured White Ral 9016

● Textured Black Ral 9005

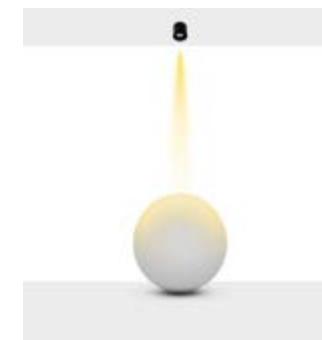
● Textured Grey Ral 9006



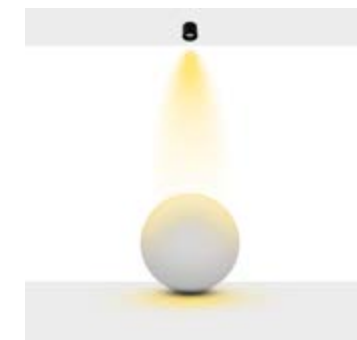
*See page 678 for more finishes.

*Daha fazla renk için sayfa 678'e bakınız.

Beam Informations/ Açılabilir Bilgiler



Narrow 19°



Medium 40°

Additional / Ek Bilgiler

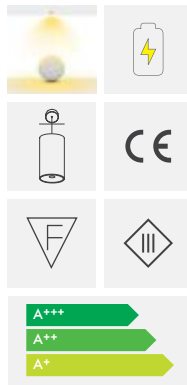


Product Name :
3 Hours Emergency Battery



Product Name :
Urth Cable + 3 Pin Connector
with Urth Protection





Product Name: Reflecto Square Surface 95
Product Code: MSK-34/X 095 C10
Model No: 13009534

Product Specification / Ürün Özellikleri

Reflecto Square Surface 95

Reflecto Kare Sıva Üstü 95

Installation Type : Surface Mounted or Suspendant

Montaj Tipi : Sıva Üstü veya Sarkıt

Body and Heatsink : DKP Metal Body and Aluminium Heatsink

Gövde ve Soğutucu : DKP Metal Gövde ve Alüminyum Soğutucu

Reflecto Options : Chrome/ Cooper/ Gold/ Platinum/ Black

Reflecto Çeşitleri : Krom / Bakır / Altın / Platin / Siyah

Body Color : Electrostatic Powder Coating

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Sürücü : Tridonic / Philips / Osram / Eaglerise

Beam Options : 19° / 40°

Açı Seçenekleri : 19° / 40°

Protection Type : IP20

Koruma Sınıfı : IP20

Dimming Options : Phase-Cut / 1-10 V / DALI

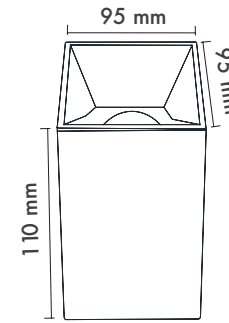
Dim Opsiyonları : Triak / 1-10 V / DALI

Product Dimensions : H:110mm W:95mm

Ürün Ölçüleri : Y:110mm G:95mm

	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	710 lm	770 lm	830 lm	180	7 Watt	>80
Samsung Cob Led	1010 lm	1070 lm	1130 lm	250	10 Watt	>80
Samsung Cob Led	1222 lm	1261 lm	1313 lm	350	13 Watt	>80

Technical Informations / Tekniksel Bilgiler



Various Inside Reflectos
 Çeşitlendirilebilir İç Reflektolar



Available Finishes
 Uygulama Renkleri

● Textured White Ral 9016

● Textured Black Ral 9005

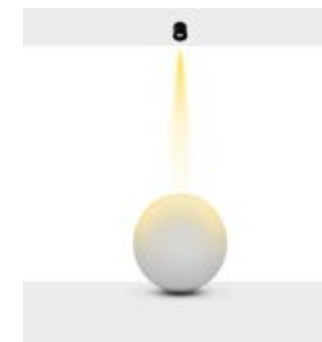
● Textured Grey Ral 9006



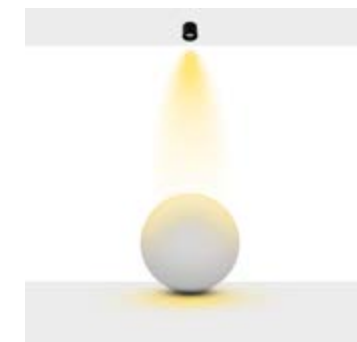
*See page 678 for more finishes.

*Daha fazla renk için sayfa 678'e bakınız.

Beam Informations/ Açılabilir Bilgiler



Narrow 19°



Medium 40°

Additional / Ek Bilgiler

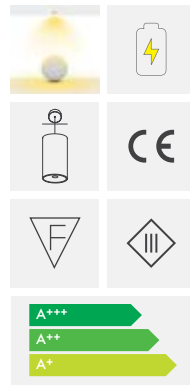


Product Name :
 3 Hours Emergency Battery



Product Name :
 Urth Cable + 3 Pin Connector
 with Urth Protection





Product Name: Reflecto Square Double Surface 95
Product Code: MSK-34-2/X 095 C10
Model No: 130095342

Product Specification / Ürün Özellikleri

Reflecto Square Double Surface 95

Installation Type : Surface Mounted

Body and Heatsink : DKP Metal Body and Aluminium Heatsink

Reflecto Options : Chrome/ Cooper/ Gold/ Platinum/ Black

Body Color : Electrostatic Powder Coating

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : 19° / 40°

Protection Type : IP20

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:110mm W:95mm L:185mm

Reflecto Kare İkili Sıva Üstü 95

Montaj Tipi : Sıva Üstü

Gövde ve Soğutucu : DKP Metal Gövde ve Alüminyum Soğutucu

Reflecto Çeşitleri : Krom / Bakır / Altın / Platin / Siyah

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Sürücü : Tridonic / Philips / Osram / Eaglerise

Açı Seçenekleri : 19° / 40°

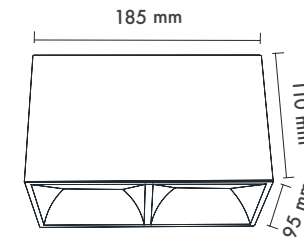
Koruma Sınıfı : IP20

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:110mm G:95mm U:185mm

	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	1420 lm	1540 lm	1660lm	180	14 Watt	>80
Samsung Cob Led	2020 lm	2140 lm	2260 lm	250	20 Watt	>80
Samsung Cob Led	2444 lm	2522 lm	2626 lm	350	26 Watt	>80

Technical Informations / Tekniksel Bilgiler



Various Inside Reflectos
 Çeşitlendirilebilir İç Reflektolar



Available Finishes
 Uygulama Renkleri

● Textured White Ral 9016

● Textured Black Ral 9005

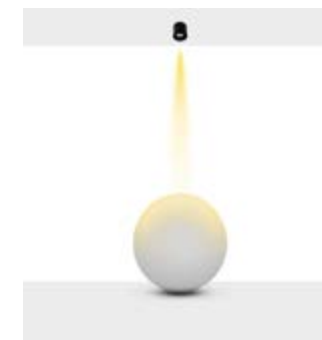
● Textured Grey Ral 9006



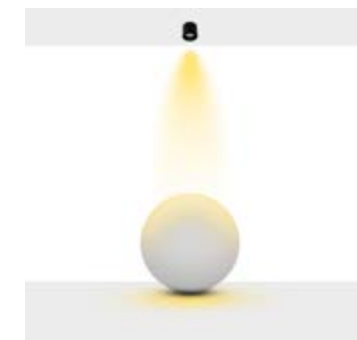
*See page 678 for more finishes.

*Daha fazla renk için sayfa 678'e bakınız.

Beam Informations/ Açılabilir Bilgiler



Narrow 19°



Medium 40°

Additional / Ek Bilgiler

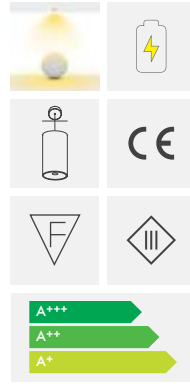


Product Name :
 3 Hours Emergency Battery



Product Name :
 Urth Cable + 3 Pin Connector
 with Urth Protection





Product Name: Reflecto Square Surface 115
Product Code: MSK-35/X 115 C10
Model No: 13011535

Product Specification / Ürün Özellikleri

Reflecto Square Surface 115

Reflecto Kare Sıva Üstü 115

Installation Type : Surface Mounted or Suspendant

Montaj Tipi : Sıva Üstü veya Sarkıt

Body and Heatsink : DKP Metal Body and Aluminium Heatsink

Gövde ve Soğutucu : DKP Metal Gövde ve Alüminyum Soğutucu

Reflecto Options : Chrome/ Cooper/ Gold/ Platinum/ Black

Reflecto Çeşitleri : Krom / Bakır / Altın / Platin / Siyah

Body Color : Electrostatic Powder Coating

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Sürücü : Tridonic / Philips / Osram / Eaglerise

Beam Options : 19° / 40°

Açı Seçenekleri : 19° / 40°

Protection Type : IP20

Koruma Sınıfı : IP20

Dimming Options : Phase-Cut / 1-10 V / DALI

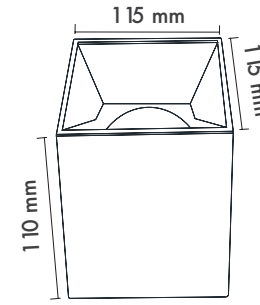
Dim Opsiyonları : Triak / 1-10 V / DALI

Product Dimensions : H:110mm W:115mm

Ürün Ölçüleri : Y:110mm G:115mm

	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	710 lm	770 lm	830 lm	180	7 Watt	>80
Samsung Cob Led	1010 lm	1070 lm	1130 lm	250	10 Watt	>80
Samsung Cob Led	1222 lm	1261 lm	1313 lm	350	13 Watt	>80
Samsung Cob Led	2200 lm	2300 lm	2400 lm	500	20 Watt	>80

Technical Informations / Tekniksel Bilgiler



Various Inside Reflectos
 Çeşitlendirilebilir İç Reflektolar

Available Finishes
 Uygulama Renkleri

● Textured White Ral 9016

● Textured Black Ral 9005

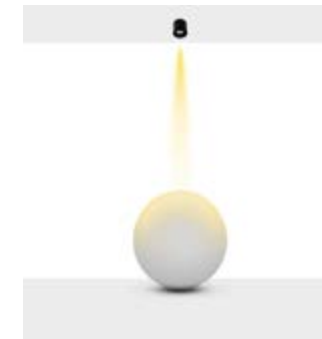
● Textured Grey Ral 9006



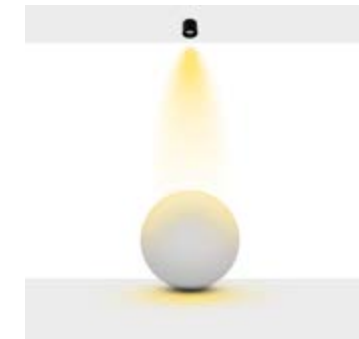
*See page 678 for more finishes.

*Daha fazla renk için sayfa 678'e bakınız.

Beam Informations/ Açılabilir Bilgiler



Narrow 19°



Medium 40°

Additional / Ek Bilgiler

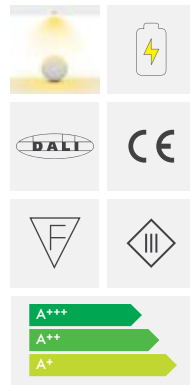


Product Name :
 3 Hours Emergency Battery



Product Name :
 Urth Cable + 3 Pin Connector
 with Urth Protection





Product Name: Reflecto Round 90
Product Code: M 300-83/X SC30
Model No: 12030083

Product Specification / Ürün Özellikleri

Reflecto Round 90

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Reflecto Options : Chrome/ Cooper/ Gold/ Platinum/ Black

Body Color : Electrostatic Powder Coating

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : 19° / 40°

Protection Type : IP20 / IP44

Hole Size : Ø100mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:110mm W:110mm

Reflecto Yuvarlak 90

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Reflecto Çeşitleri : Krom / Bakır / Altın / Platin / Siyah

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Sürücü : Tridonic / Philips / Osram / Eaglerise

Açı Seçenekleri : 19° / 40°

Koruma Sınıfı : IP20 / IP44

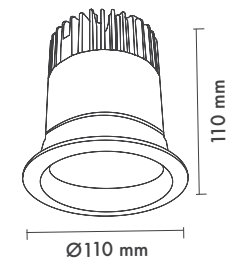
Delik Çapı : Ø100mm

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:110mm G:110mm

	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	2200 lm	2300 lm	2400 lm	500	20 Watt	>80
Samsung Cob Led	3500 lm	3600 lm	3700 lm	700	30 Watt	>80
Samsung Cob Led	2000 lm	2100 lm	2200 lm	500	20 Watt	>90
Samsung Cob Led	3000 lm	3100 lm	3200 lm	700	30 Watt	>90

Technical Informations / Tekniksel Bilgiler



Various Inside Reflectos
 Çeşitlendirilebilir İç Reflektolar



Available Finishes
 Uygulama Renkleri

● Textured White Ral 9016

● Textured Black Ral 9005

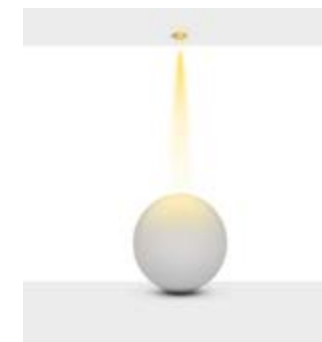
● Textured Grey Ral 9006



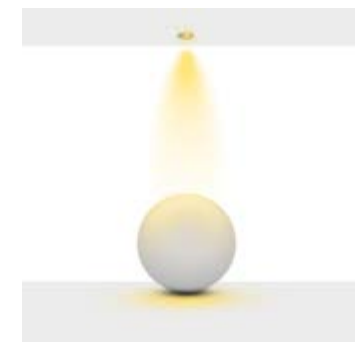
*See page 678 for more finishes.

*Daha fazla renk için sayfa 678'e bakınız.

Beam Informations/ Açılabilir Bilgiler



Narrow 19°



Medium 40°

Additional / Ek Bilgiler



Product Name :
 3 Hours Emergency Battery

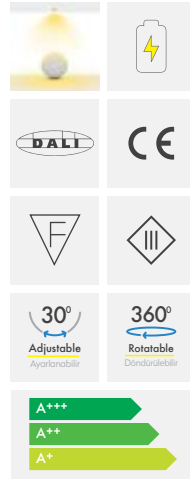


Product Name :
 Urth Cable + 3 Pin Connector
 with Urth Protection



Product Name :
 Tridonic Set (Driver + Cob +
 Holder)

powered by
TRIDONIC



Product Name: Reflecto 90 Adjustable
Product Code: M 400-39/X ODC30
Model No: 12040039

Product Specification / Ürün Özellikleri

Reflecto 90 Adjustable

Reflecto 90 Hareketli

Installation Type : Recessed

Montaj Tipi : Sıva Altı

Body and Heatsink : Aluminium Injection Body and Heatsink

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Reflecto Options : Chrome/ Cooper/ Gold/ Platinum/ Black

Reflecto Çeşitleri : Krom / Bakır / Altın / Platin / Siyah

Body Color : Electrostatic Powder Coating

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Sürücü : Tridonic / Philips / Osram / Eaglerise

Beam Options : 19° / 40°

Açı Seçenekleri : 19° / 40°

Protection Type : IP20 / IP44

Koruma Sınıfı : IP20 / IP44

Hole Size : Ø130mm

Delik Çapı : Ø130mm

Dimming Options : Phase-Cut / 1-10 V / DALI

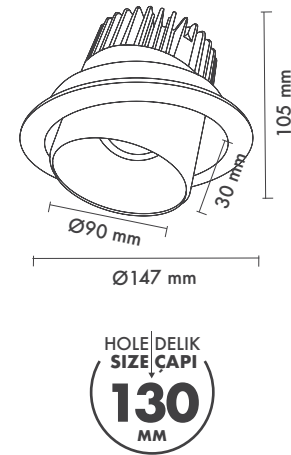
Dim Opsiyonları : Triak / 1-10 V / DALI

Product Dimensions : H:105mm W:147mm

Ürün Ölçüleri : Y:105mm G:147mm

	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	2200 lm	2300 lm	2400 lm	500	20 Watt	>80
Samsung Cob Led	3500 lm	3600 lm	3700 lm	700	30 Watt	>80
Samsung Cob Led	2000 lm	2100 lm	2200 lm	500	20 Watt	>90
Samsung Cob Led	3000 lm	3100 lm	3200 lm	700	30 Watt	>90

Technical Informations / Tekniksel Bilgiler



Various Inside Reflectos
 Çeşitlendirilebilir İç Reflektolar

Available Finishes
 Uygulama Renkleri

Textured White Ral 9016

Textured Black Ral 9005

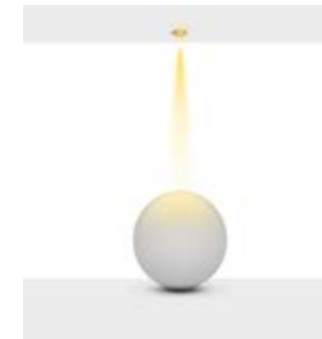
Textured Grey Ral 9006



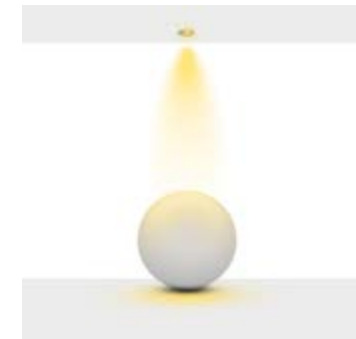
* See page 678 for more finishes.

* Daha fazla renk için sayfa 678'e bakınız.

Beam Informations/ Açılabilir Bilgiler



Narrow 19°



Medium 40°

Additional / Ek Bilgiler

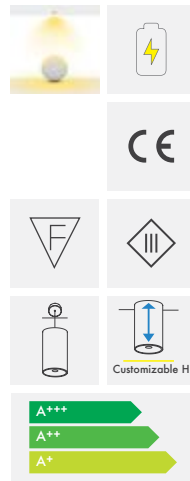


Product Name :
 3 Hours Emergency Battery



Product Name :
 Urth Cable + 3 Pin Connector
 with Urth Protection





Product Name: Reflecto Round Surface 90
Product Code: MSY-66/X C10
Model No: 13009066

Product Specification / Ürün Özellikleri

Reflecto Round Surface 90

Installation Type : Surface Mounted or Suspendant

Body and Heatsink : Aluminium Extrusion Body and Heatsink

Body Color : Electrostatic Powder Coating

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : 19° / 40°

Protection Type : IP20

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:150mm W:90mm

Reflecto Yuvarlak Sıva Üstü 90

Montaj Tipi : Sıva Üstü veya Sarkıt

Gövde ve Soğutucu : Alüminyum Ekstrüzyon Gövde ve Soğutucu

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Sürücü : Tridonic / Philips / Osram / Eaglerise

Açı Seçenekleri : 19° / 40°

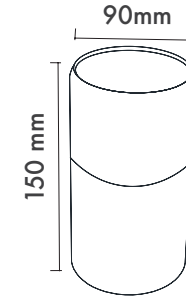
Koruma Sınıfı : IP20

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:150mm G:90mm

	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	710 lm	770 lm	830 lm	180	7 Watt	>80
Samsung Cob Led	1010 lm	1070 lm	1130 lm	250	10 Watt	>80
Epistar Cob Led	790 lm	836 lm	880 lm	250	9 Watt	>80

Technical Informations / Tekniksel Bilgiler



Various Inside Reflectos
 Çeşitlendirilebilir İç Reflektolar



Available Finishes
 Uygulama Renkleri

● Textured White Ral 9016

● Textured Black Ral 9005

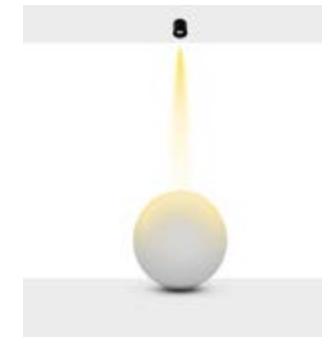
● Textured Grey Ral 9006



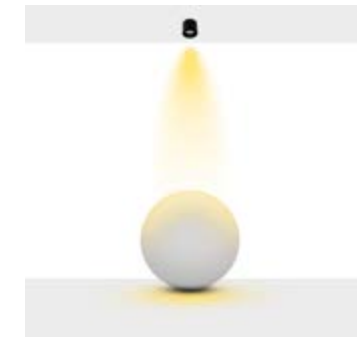
*See page 678 for more finishes.

*Daha fazla renk için sayfa 678'e bakınız.

Beam Informations/ Açılabilir Bilgiler



Narrow 19°



Medium 40°

Additional / Ek Bilgiler

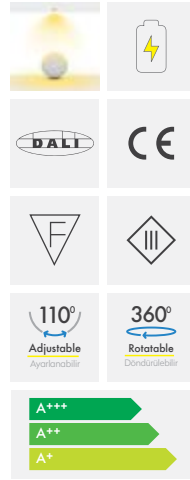


Product Name :
 3 Hours Emergency Battery



Product Name :
 Urth Cable + 3 Pin Connector
 with Urth Protection





Product Name: Reflecto 70 Trio Surface
Product Code: MSY-78 200-3/X
Model No: 13078203

Product Specification / Ürün Özellikleri

Reflecto 70 Trio Surface

Reflecto 70 Trio Sıva Üstü

Installation Type : Surface Mounted

Montaj Tipi : Sıva Üstü

Body and Heatsink : Aluminium Injection Body and Heatsink

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Reflecto Options : Chrome/ Cooper/ Gold/ Platinum/ Black

Reflecto Çeşitleri : Krom / Bakır / Altın / Platin / Siyah

Body Color : Electrostatic Powder Coating

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Sürücü : Tridonic / Philips / Osram / Eaglerise

Beam Options : 19° / 40°

Açı Seçenekleri : 19° / 40°

Protection Type : IP20

Koruma Sınıfı : IP20

Dimming Options : Phase-Cut / 1-10 V / DALI

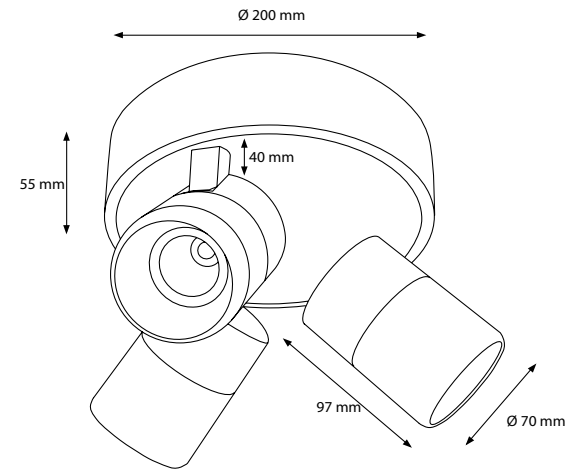
Dim Opsiyonları : Triak / 1-10 V / DALI

Product Dimensions : H:155mm W:200mm

Ürün Ölçüleri : Y:155mm G:200mm

	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	3030lm	3210 lm	3390 lm	250	30 Watt	>80

Technical Informations / Tekniksel Bilgiler



Various Inside Reflectos
Çeşitlendirilebilir İç Reflektolar



Available Finishes
Uygulama Renkleri

● Textured White Ral 9016

● Textured Black Ral 9005

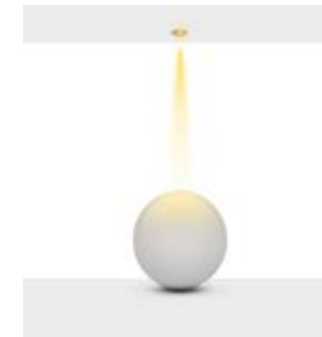
● Textured Grey Ral 9006



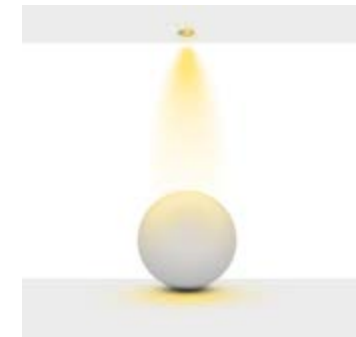
*See page 678 for more finishes.

*Daha fazla renk için sayfa 678'e bakınız.

Beam Informations/ Açılabilir Bilgiler



Narrow 19°



Medium 40°

Additional / Ek Bilgiler

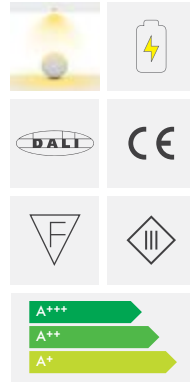


Product Name :
3 Hours Emergency Battery



Product Name :
Urth Cable + 3 Pin Connector
with Urth Protection





Product Name: Reflecto Round 70 Trimless
Product Code: M 200-67/X SC10
Model No: 12020067

Product Specification / Ürün Özellikleri

Reflecto Round 70 Trimless

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Reflecto Options : Chrome/ Cooper/ Gold/ Platinum/ Black

Body Color : Electrostatic Powder Coating

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : 19° / 40°

Protection Type : IP20 / IP44

Hole Size : Ø95mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:86mm W:90mm

Reflecto Yuvarlak 70 Trimless

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Reflecto Çeşitleri : Krom / Bakır / Altın / Platin / Siyah

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Sürücü : Tridonic / Philips / Osram / Eaglerise

Açı Seçenekleri : 19° / 40°

Koruma Sınıfı : IP20 / IP44

Delik Çapı : Ø95mm

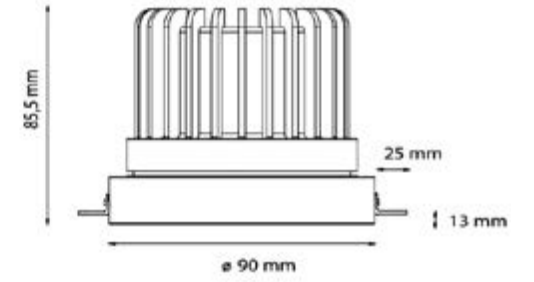
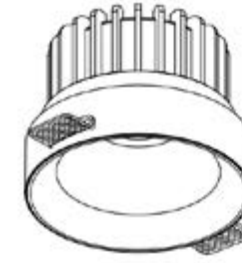
Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:86mm G:90mm

	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	710 lm	770 lm	830 lm	180	7 Watt	>80
Samsung Cob Led	1010 lm	1070 lm	1130 lm	250	10 Watt	>80
Samsung Cob Led	1515 lm	1605 lm	1695 lm	350	15 Watt	>80

Technical Informations / Tekniksel Bilgiler

HOLE DELİK
SIZE ÇAP
95
MM



Available Finishes
Uygulama Renkleri

● Textured White Ral 9016

● Textured Black Ral 9005

● Textured Grey Ral 9006

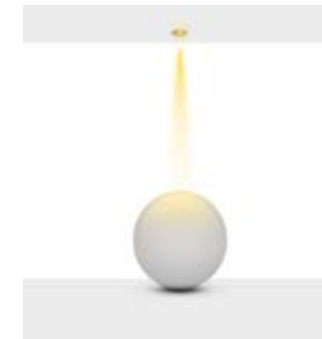


* See page 678 for more finishes.

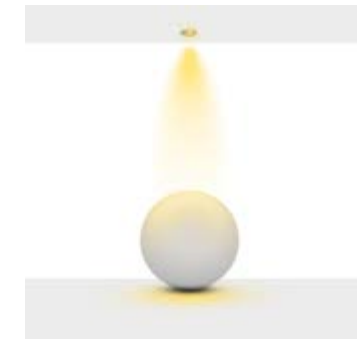
* Daha fazla renk için sayfa 678'e bakınız.

Various Inside Reflectos
Çeşitlendirilebilir İç Reflektörler

Beam Informations/ Açılabilir Bilgiler



Narrow 19°



Medium 40°

Additional / Ek Bilgiler

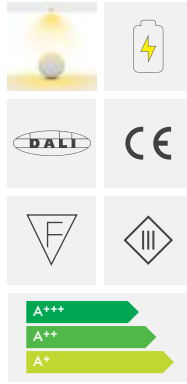


Product Name :
3 Hours Emergency Battery



Product Name :
Urth Cable + 3 Pin Connector
with Urth Protection





Product Name: Reflecto Round 90 Trimless
Product Code: M 300-90/X SC20
Model No: 12030090

Product Specification / Ürün Özellikleri

Reflecto Round 90 Trimless

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Reflecto Options : Chrome/ Cooper/ Gold/ Platinum/ Black

Body Color : Electrostatic Powder Coating

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : 19° / 40°

Protection Type : IP20 / IP44

Hole Size : Ø115mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:95mm W:110mm

Reflecto Yuvarlak 90 Trimless

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Reflecto Çeşitleri : Krom / Bakır / Altın / Platin / Siyah

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Sürücü : Tridonic / Philips / Osram / Eaglerise

Açı Seçenekleri : 19° / 40°

Koruma Sınıfı : IP20 / IP44

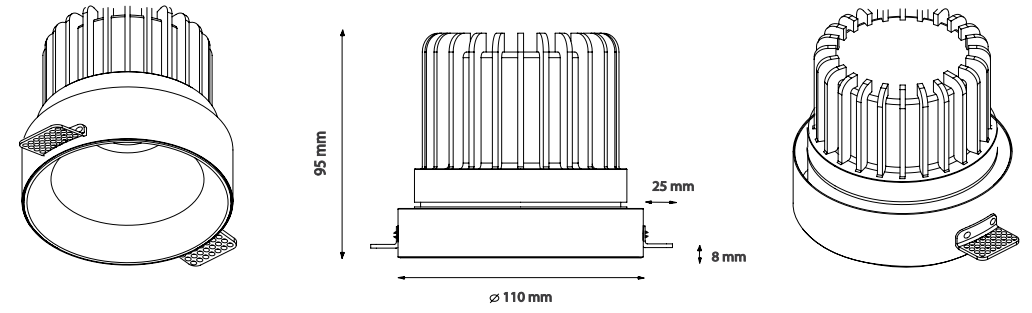
Delik Çapı : Ø115mm

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:95mm G:110mm

	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	1515 lm	1605 lm	1695 lm	350	15 Watt	>80
Samsung Cob Led	2020 lm	2140 lm	2260 lm	500	20 Watt	>80

Technical Informations / Tekniksel Bilgiler



Available Finishes
Uygulama Renkleri

● Textured White Ral 9016

● Textured Black Ral 9005

● Textured Grey Ral 9006

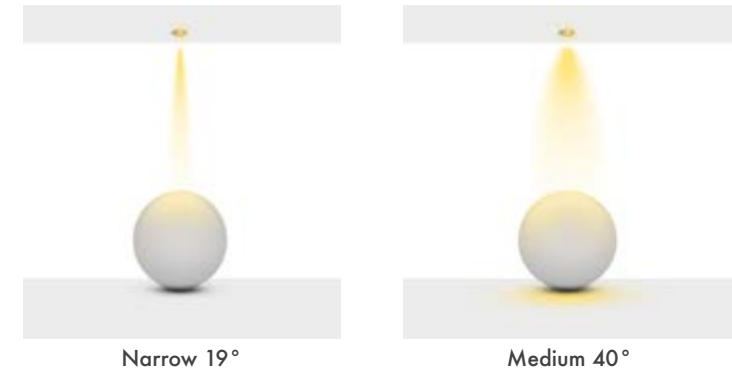


*Please visit website for more finishes.

*Daha fazla renk için lütfen web sitesine bakınız.

Various Inside Reflectos
Çeşitlendirilebilir İç Reflektolar

Beam Informations/ Açılabilir Bilgiler



Narrow 19°

Medium 40°

Additional / Ek Bilgiler

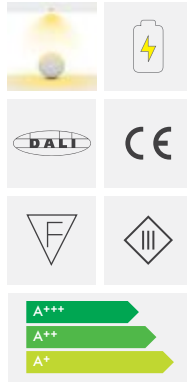


Product Name :
3 Hours Emergency Battery



Product Name :
Urth Cable + 3 Pin Connector
with Urth Protection





Product Name: Reflecto Round Semi 70
Product Code: M 200-68/X SC10
Model No: 12020068

Product Specification / Ürün Özellikleri

Reflecto Round Semi 70

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Reflecto Options : Chrome/ Cooper/ Gold/ Platinum/ Black

Body Color : Electrostatic Powder Coating

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : 19° / 40°

Protection Type : IP20 / IP44

Hole Size : Ø85mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:53mm W:100mm

Reflecto Yuvarlak Semi 70

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Reflecto Çeşitleri : Krom / Bakır / Altın / Platin / Siyah

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Sürücü : Tridonic / Philips / Osram / Eaglerise

Açı Seçenekleri : 19° / 40°

Koruma Sınıfı : IP20 / IP44

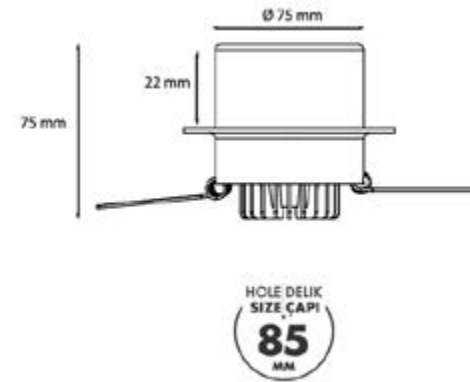
Delik Çapı : Ø85mm

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:53mm G:100mm

	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	710 lm	770 lm	830 lm	180	7 Watt	>80
Samsung Cob Led	1010 lm	1070 lm	1130 lm	250	10 Watt	>80
Samsung Cob Led	1515 lm	1605 lm	1695 lm	350	15 Watt	>80

Technical Informations / Tekniksel Bilgiler



Available Finishes
Uygulama Renkleri

● Textured White Ral 9016

● Textured Black Ral 9005

● Textured Grey Ral 9006

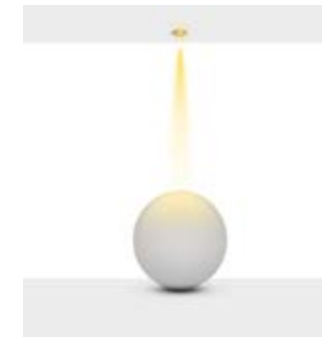


* See page 678 for more finishes.

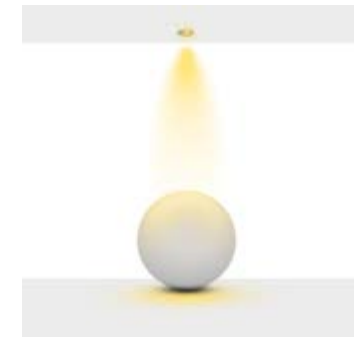
* Daha fazla renk için sayfa 678'e bakınız.

Various Inside Reflectos
Çeşitlendirilebilir İç Reflektörler

Beam Informations/ Açılabilir Bilgiler



Narrow 19°



Medium 40°

Additional / Ek Bilgiler

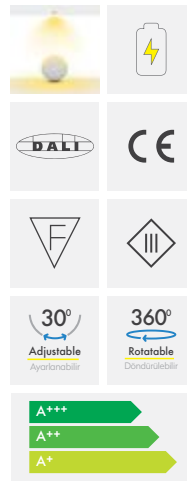


Product Name :
3 Hours Emergency Battery



Product Name :
Urth Cable + 3 Pin Connector
with Urth Protection





Product Name: Reflecto Square Deep 70
Product Code: M 200-70/X SC10
Model No: 12020070

Product Specification / Ürün Özellikleri

Reflecto Square Deep 70

Reflecto Kare Deep 70

Installation Type : Recessed

Montaj Tipi : Sıva Altı

Body and Heatsink : Aluminium Injection Body and Heatsink

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Reflecto Options : Chrome/ Cooper/ Gold/ Platinum/ Black

Reflecto Çeşitleri : Krom / Bakır / Altın / Platin / Siyah

Body Color : Electrostatic Powder Coating

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Sürücü : Tridonic / Philips / Osram / Eaglerise

Beam Options : 19° / 40°

Açı Seçenekleri : 19° / 40°

Protection Type : IP20 / IP44

Koruma Sınıfı : IP20 / IP44

Hole Size : Ø85mm

Delik Çapı : Ø85mm

Dimming Options : Phase-Cut / 1-10 V / DALI

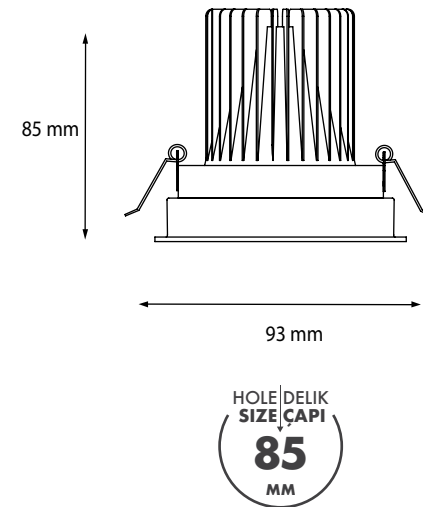
Dim Opsiyonları : Triak / 1-10 V / DALI

Product Dimensions : H:85mm W:93mm

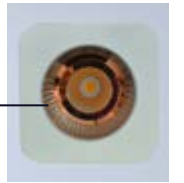
Ürün Ölçüleri : Y:85mm G:93mm

	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	1010lm	1070 lm	1130 lm	250	10 Watt	>80
Samsung Cob Led	1515 lm	1605 lm	1695 lm	350	15 Watt	>80

Technical Informations / Tekniksel Bilgiler



Various Inside Reflectos
 Çeşitlendirilebilir İç Reflektolar



Available Finishes
 Uygulama Renkleri

● Textured White Ral 9016

● Textured Black Ral 9005

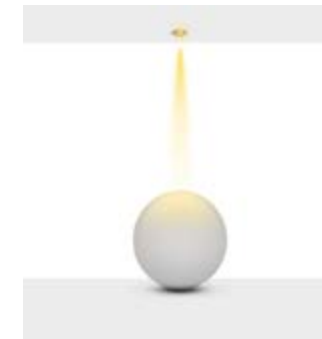
● Textured Grey Ral 9006



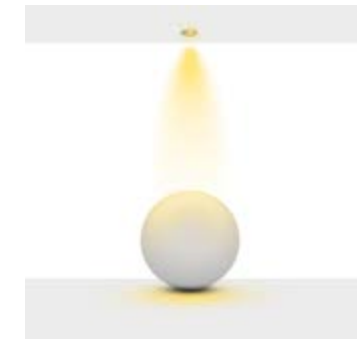
*See page 678 for more finishes.

*Daha fazla renk için sayfa 678'e bakınız.

Beam Informations/ Açılabilir Bilgiler



Narrow 19°



Medium 40°

Additional / Ek Bilgiler

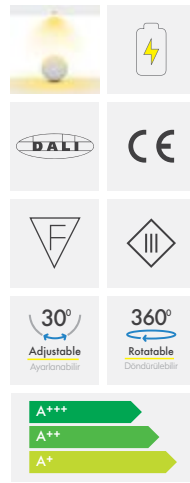


Product Name :
 3 Hours Emergency Battery



Product Name :
 Urth Cable + 3 Pin Connector
 with Urth Protection





Product Name: Reflecto Square Double 70
Product Code: M 300-93/X SC10
Model No: 12030093

Product Specification / Ürün Özellikleri

Reflecto Square Double 70

Reflecto Kare İkili 70

Installation Type : Recessed

Montaj Tipi : Sıva Altı

Body and Heatsink : Aluminium Injection Body and Heatsink

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Reflecto Options : Chrome/ Cooper/ Gold/ Platinum/ Black

Reflecto Çeşitleri : Krom / Bakır / Altın / Platin / Siyah

Body Color : Electrostatic Powder Coating

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Sürücü : Tridonic / Philips / Osram / Eaglerise

Beam Options : 19° / 40°

Açı Seçenekleri : 19° / 40°

Protection Type : IP20 / IP44

Koruma Sınıfı : IP20 / IP44

Hole Size : Ø105mmx2

Delik Çapı : Ø105mmx2

Dimming Options : Phase-Cut / 1-10 V / DALI

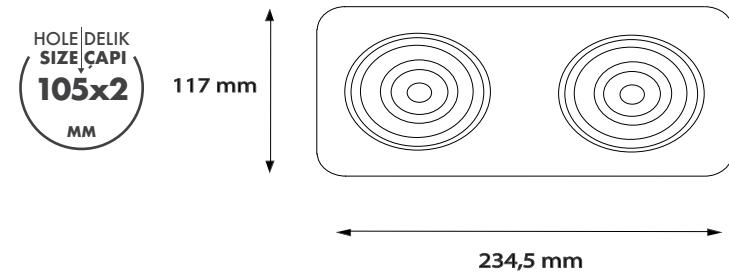
Dim Opsiyonları : Triak / 1-10 V / DALI

Product Dimensions : H:94mm W:117mm L:232mm

Ürün Ölçüleri : Y:94mm G:117mm U:234mm

	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	2020lm	2140 lm	2260 lm	250	20 Watt	>80
Samsung Cob Led	3030lm	3210 lm	3390 lm	350	30 Watt	>80

Technical Informations / Tekniksel Bilgiler



Various Inside Reflectos
Çeşitlendirilebilir İç Reflektörler

Available Finishes
Uygulama Renkleri

● Textured White Ral 9016

● Textured Black Ral 9005

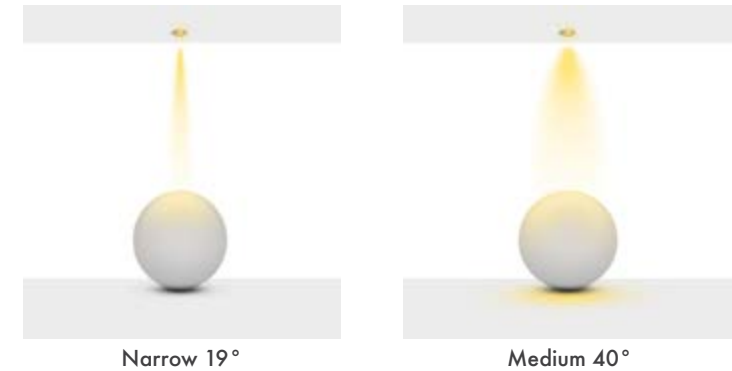
● Textured Grey Ral 9006



*See page 678 for more finishes.

*Daha fazla renk için sayfa 678'e bakınız.

Beam Informations/ Açılabilir Bilgiler



Additional / Ek Bilgiler

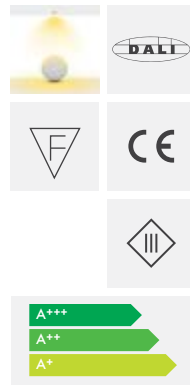


Product Name :
3 Hours Emergency Battery



Product Name :
Urth Cable + 3 Pin Connector
with Urth Protection





Product Name: Reflecto Track 30-E
Product Code: MRS-58/X C30
Model No: 12500158

Product Specification / Ürün Özellikleri

Reflecto Track 30-E

Installation Type : Track Mounted

Body and Heatsink : Aluminium Extrusion Body and Heatsink

Reflecto Options : Chrome/ Cooper/ Gold/ Platinum/ Black

Body Color : Electrostatic Powder Coating

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : 19° /40°

UGR : <17

Protection Type : IP20

Socket Types : Monophase / Triphase / DALI

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : L:150mm W: 90mm

Driver Box Dimensions : L:122mm W:40mm

Reflecto Track 30-E

Montaj Tipi : Raya Monte

Gövde ve Soğutucu : Alüminyum Ekstrüzyon Gövde ve Soğutucu

Reflecto Çeşitleri : Krom / Bakır / Altın / Platin / Siyah

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Sürücü : Tridonic / Philips / Osram / Eaglerise

Açı Seçenekleri : 19° /40°

UGR : <17

Koruma Sınıfı : IP20

Soket Tipleri : Monophase / Triphase / DALI

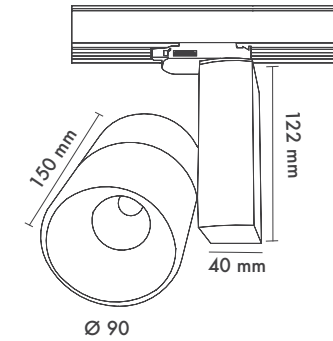
Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : U:150mm G :90mm

Sürücü Kutu Ölçüleri : U:122mm G:40mm

	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	2200 lm	2300 lm	2400 lm	500	20 Watt	>80
Samsung Cob Led	3500 lm	3600 lm	3700 lm	700	30 Watt	>80
Samsung Cob Led	2000 lm	2100 lm	2200 lm	500	20 Watt	>90
Samsung Cob Led	3000 lm	3100 lm	3200 lm	700	30 Watt	>90

Technical Informations / Tekniksel Bilgiler



Various Inside Reflectos
 Çeşitlendirilebilir İç Reflektolar



Available Finishes
 Uygulama Renkleri

● Textured White Ral 9016

● Textured Black Ral 9005

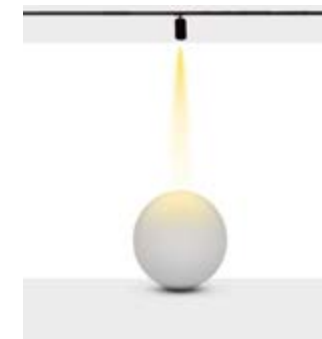
● Textured Grey Ral 9006



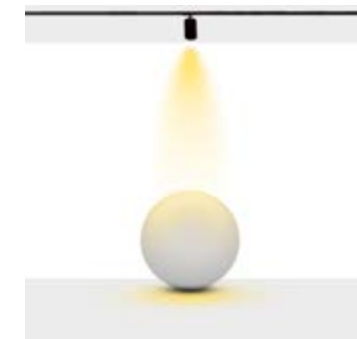
*See page 678 for more finishes.

*Daha fazla renk için sayfa 678'e bakınız.

Beam Informations/ Açılabilir Bilgiler



Narrow 19°

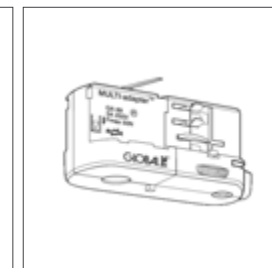


Medium 40°

Additional / Ek Bilgiler



Product Name :
 Tridonic Set (Driver + Cob + Holder)



Product Name :
 Global GA69 Triphase Adapter



Product Name: Reflecto Track 30
Product Code: MRS-55/X C30
Model No: 12500155

Product Specification / Ürün Özellikleri

Reflecto Track 30

Installation Type : Track Mounted

Body and Heatsink : Aluminium Injection Body and Heatsink

Reflecto Options : Chrome/ Cooper/ Gold/ Platinum/ Black

Body Color : Electrostatic Powder Coating

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : 19° / 40°

UGR : <17

Protection Type : IP20

Socket Types : Monophase / Triphase / DALI

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : L:110mm W: 90mm

Driver Box Dimensions : L:125mm W:40mm

Reflecto Track 30

Montaj Tipi : Raya Monte

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Reflecto Çeşitleri : Krom / Bakır / Altın / Platin / Siyah

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Sürücü : Tridonic / Philips / Osram / Eaglerise

Açı Seçenekleri : 19° / 40°

UGR : <17

Koruma Sınıfı : IP20

Soket Tipleri : Monophase / Triphase / DALI

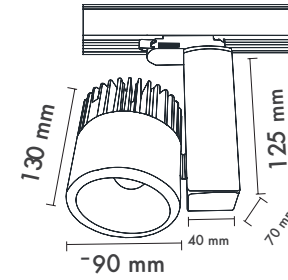
Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : U:110mm G: 90mm

Sürücü Kutu Ölçüleri : U:125mm G:40mm

	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	2200 lm	2300 lm	2400 lm	500	20 Watt	>80
Samsung Cob Led	3500 lm	3600 lm	3700 lm	700	30 Watt	>80
Samsung Cob Led	2000 lm	2100 lm	2200 lm	500	20 Watt	>90
Samsung Cob Led	3000 lm	3100 lm	3200 lm	700	30 Watt	>90

Technical Informations / Tekniksel Bilgiler



Various Inside Reflectos
 Çeşitlendirilebilir İç Reflektolar



Available Finishes
 Uygulama Renkleri

● Textured White Ral 9016

● Textured Black Ral 9005

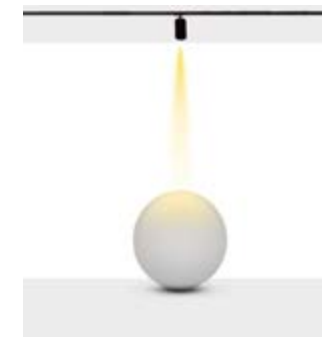
● Textured Grey Ral 9006



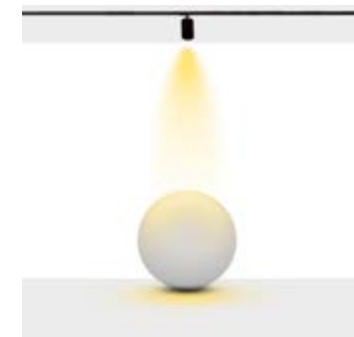
*See page 678 for more finishes.

*Daha fazla renk için sayfa 678'e bakınız.

Beam Informations/ Açılabilir Bilgiler

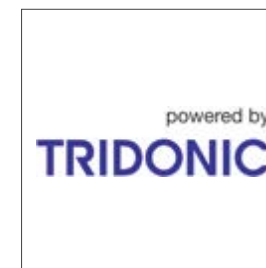


Narrow 19°

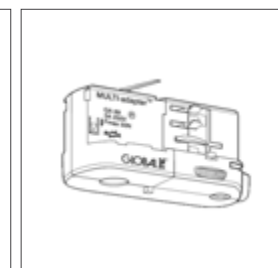


Medium 40°

Additional / Ek Bilgiler



Product Name :
 Tridonic Set (Driver + Cob + Holder)



Product Name :
 Global GA69 Triphase Adapter



Product Name: Reflecto Track 30 Slim Type
Product Code: MRS-54/X C30
Model No: 12500154

Product Specification / Ürün Özellikleri

Reflecto Track 30 Slim Type

Installation Type : Track Mounted

Body and Heatsink : Aluminium Injection Body and Heatsink

Reflecto Options : Chrome/ Cooper/ Gold/ Platinum/ Black

Body Color : Electrostatic Powder Coating

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : 19° / 40°

UGR : <17

Protection Type : IP20

Socket Types : Monophase / Triphase / DALI

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : L:210mm W: 90mm

Reflecto Track 30 Slim Type

Montaj Tipi : Raya Monte

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Reflecto Çeşitleri : Krom / Bakır / Altın / Platin / Siyah

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Sürücü : Tridonic / Philips / Osram / Eaglerise

Açı Seçenekleri : 19° / 40°

UGR : <17

Koruma Sınıfı : IP20

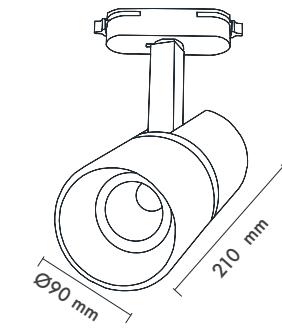
Soket Tipleri : Monophase / Triphase / DALI

Dim Opsiyonları : Triak / 1-10 V / DALI

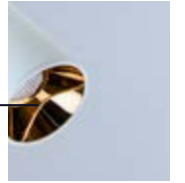
Ürün Ölçüleri : U:210mm G: 90mm

	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	2200 lm	2300 lm	2400 lm	500	20 Watt	>80
Samsung Cob Led	3500 lm	3600 lm	3700 lm	700	30 Watt	>80
Samsung Cob Led	2000 lm	2100 lm	2200 lm	500	20 Watt	>90
Samsung Cob Led	3000 lm	3100 lm	3200 lm	700	30 Watt	>90

Technical Informations / Tekniksel Bilgiler



Various Inside Reflectos
 Çeşitlendirilebilir İç Reflektörler



Available Finishes
 Uygulama Renkleri

● Textured White Ral 9016

● Textured Black Ral 9005

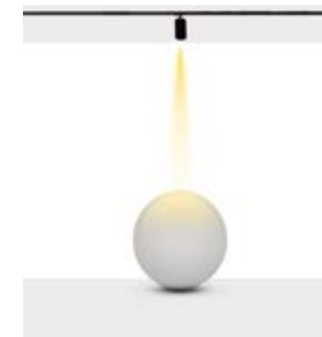
● Textured Grey Ral 9006



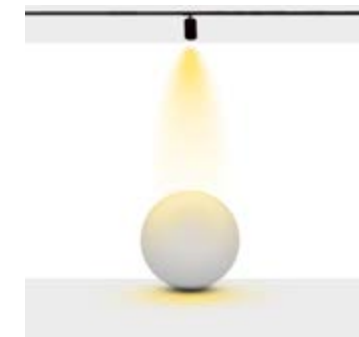
*See page 678 for more finishes.

*Daha fazla renk için sayfa 678'e bakınız.

Beam Informations/ Açılabilir Bilgiler



Narrow 19°

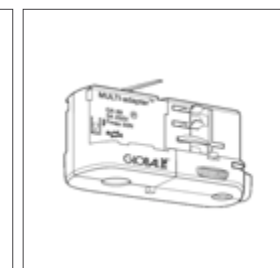


Medium 40°

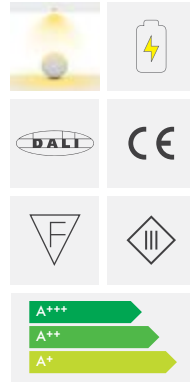
Additional / Ek Bilgiler



Product Name :
 Tridonic Set (Driver + Cob +
 Holder)



Product Name :
 Global GA69 Triphase
 Adapter



Product Name: Reflecto Round 110
Product Code: M 400-38/X SC30
Model No: 12040038

Product Specification / Ürün Özellikleri

Reflecto Round 110

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Reflecto Options : Chrome/ Cooper/ Gold/ Platinum/ Black

Body Color : Electrostatic Powder Coating

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : 19° / 40°

Protection Type : IP20 / IP44

Hole Size : Ø125mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:150mm W:140mm

Reflecto Yuvarlak 110

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Reflecto Çeşitleri : Krom / Bakır / Altın / Platin / Siyah

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Sürücü : Tridonic / Philips / Osram / Eaglerise

Açı Seçenekleri : 19° / 40°

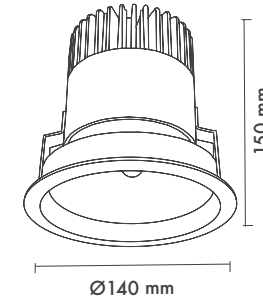
Koruma Sınıfı : IP20 / IP44

Delik Çapı : Ø125mm

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:150mm G:140mm

Technical Informations / Tekniksel Bilgiler



Various Inside Reflectos
 Çeşitlendirilebilir İç Reflektörler



Available Finishes
 Uygulama Renkleri

● Textured White Ral 9016

● Textured Black Ral 9005

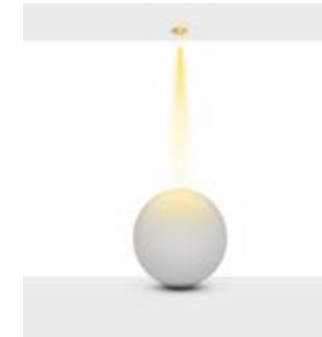
● Textured Grey Ral 9006



*See page 678 for more finishes.

*Daha fazla renk için sayfa 678'e bakınız.

Beam Informations/ Açılabilir Bilgiler



Narrow 19°



Medium 40°

Additional / Ek Bilgiler



Product Name :
 3 Hours Emergency Battery



Product Name :
 Urth Cable + 3 Pin Connector
 with Urth Protection

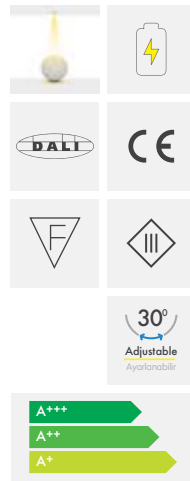


	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	2200 lm	2300 lm	2400 lm	500	20 Watt	>80
Samsung Cob Led	3500 lm	3600 lm	3700 lm	700	30 Watt	>80
Samsung Cob Led	2000 lm	2100 lm	2200 lm	500	20 Watt	>90
Samsung Cob Led	3000 lm	3100 lm	3200 lm	700	30 Watt	>90



Spotlight

Location: Tunis City
Project Name: Sheraton



Product Name: Mini Mobil
Product Code: M 020 03
Model No: 12002003

Product Specification / Ürün Özellikleri

Mini Mobil Spot

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Lens : PMMA

Body Color : Electrostatic Powder Coating or Aluminium Body

Led : Cree Power Led

Driver : Eaglerise

Beam Options : 10° / 16° / 23°

Protection Type : IP23

Hole Size : Ø45mm

Product Dimensions : H:23mm W:52mm

Mini Mobil Spot

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Lens : PMMA

Gövde Rengi : Elektrostatik Toz Boya veya Alüminyum Gövde

Led : Cree Power Led

Sürücü: Eaglerise

Açı Seçenekleri : 10° / 16° / 23°

Koruma Sınıfı : IP23

Delik Çapı : Ø45mm

Ürün Ölçüleri : Y:23mm G:52mm

Technical Informations / Tekniksel Bilgiler



Available Finishes
Uygulama Renkleri

● Textured White Ral 9016

● Textured Black Ral 9005

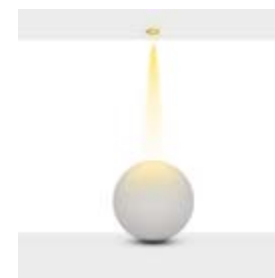
● Textured Grey Ral 9006



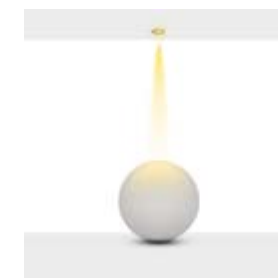
*See page 678 for more finishes.

*Daha fazla renk için sayfa 678'e bakınız.

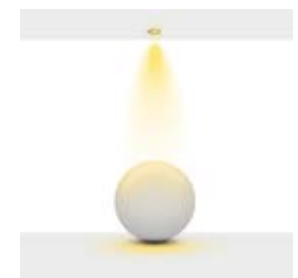
Beam Informations/ Açısız Bilgiler



Extra Narrow 10°

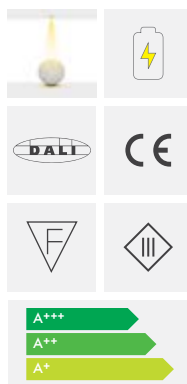


Narrow 16°



Medium 23°

	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Cree Power Led	127 lm	151 lm	164 lm	350	2 Watt	>85



Product Name: XS Mini Fixed
Product Code: M 021 03
Model No: 12002103

Product Specification / Ürün Özellikleri

XS Mini Fixed

XS Mini Sabit

Installation Type : Recessed

Montaj Tipi : Sıva Altı

Body and Heatsink : Aluminium Injection Body and Heatsink

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Lens : PMMA

Lens : PMMA

Body Color : Electrostatic Powder Coating or Aluminium Body

Gövde Rengi : Elektrostatik Toz Boya veya Alüminyum Gövde

Led : Cree Power Led

Led : Cree Power Led

Driver : Eaglerise

Sürücü: Eaglerise

Beam Options : 10° / 16° / 23°

Açı Seçenekleri : 10° / 16° / 23°

Protection Type : IP23

Koruma Sınıfı : IP23

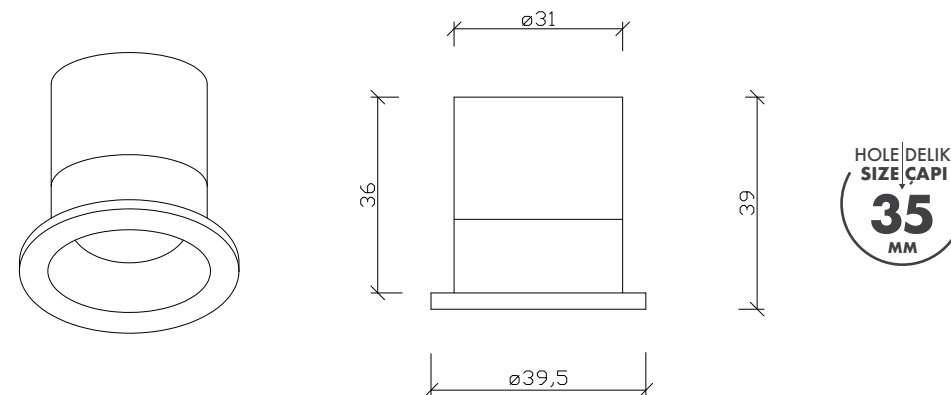
Hole Size : Ø35mm

Delik Çapı : Ø35mm

Product Dimensions : H:36mm W:39,5mm

Ürün Ölçüleri : Y:36mm G:39,5mm

Technical Informations / Tekniksel Bilgiler



Available Finishes
Uygulama Renkleri



Textured White Ral 9016



Textured Black Ral 9005



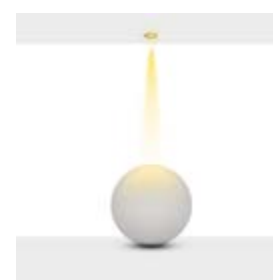
Textured Grey Ral 9006



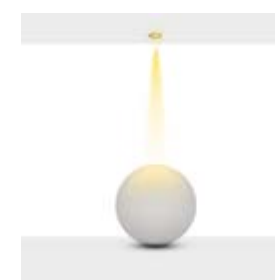
*See page 678 for more finishes.

*Daha fazla renk için sayfa 678'e bakınız.

Beam Informations/ Açışal Bilgiler



Extra Narrow 10°

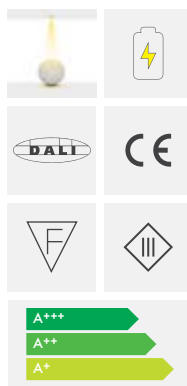


Narrow 16°



Medium 23°

	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Cree Power Led	127 lm	151 lm	164 lm	350	2 Watt	>85



Product Name: Lighthso Basic
Product Code: M 200-57 SC10
Model No: 12020057

Product Specification / Ürün Özellikleri

Lighthso Basic

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Glass Options : Tempered (Standard) / Frosted

Body Color : Electrostatic Powder Coating

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : 19° / 40°

Protection Type : IP20 / IP44

Hole Size : Ø70mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:70mm W:90mm

Lighthso Düz

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Cam Çeşitleri : Temperli (Standart) / Buzlu

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Sürücü : Tridonic / Philips / Osram / Eaglerise

Açı Seçenekleri : 19° / 40°

Koruma Sınıfı : IP20 / IP44

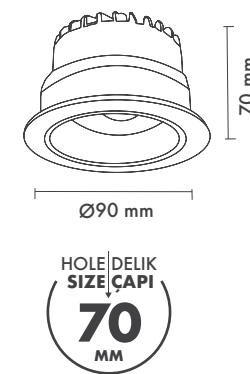
Delik Çapı : Ø70mm

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:70mm G:90mm

	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	710 lm	770 lm	830 lm	180	7 Watt	>80
Samsung Cob Led	1010 lm	1070 lm	1130 lm	250	10 Watt	>80
Samsung Cob Led	1222 lm	1261 lm	1313 lm	350	13 Watt	>80

Technical Informations / Tekniksel Bilgiler



Available Finishes
Uygulama Renkleri

● Textured White Ral 9016

● Textured Black Ral 9005

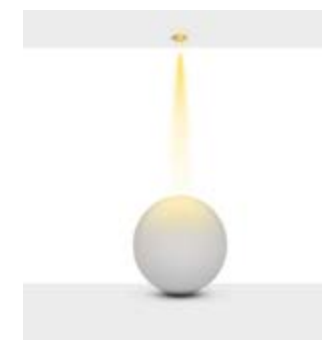
● Textured Grey Ral 9006



*See page 678 for more finishes.

*Daha fazla renk için sayfa 678'e bakınız.

Beam Informations/ Açısıl Bilgiler



Narrow 19°



Medium 40°

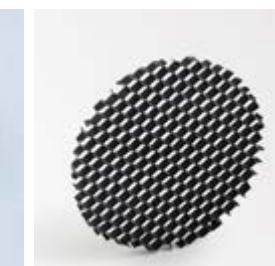
Additional / Ek Bilgiler



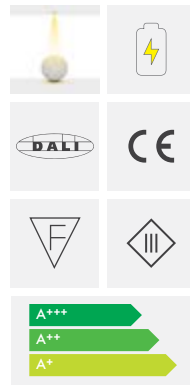
Product Name :
3 Hours Emergency Battery



Product Name :
Urth Cable + 3 Pin Connector
with Urth Protection



Product Name :
Honey Comb Ø50 /
Kamaşma Engelleyici Petek
Ø50



Product Name: Dome Mini Spot
Product Code: M 100-13 SC10
Model No: 12010013

Product Specification / Ürün Özellikleri

Dome Mini Spot

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Body Color : Electrostatic Powder Coating

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : 23° / 37° / 51°

Protection Type : IP20 / IP44

Hole Size : Ø70mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:70mm W:80mm

Dome Mini Spot

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Sürücü : Tridonic / Philips / Osram / Eaglerise

Açı Seçenekleri : 23° / 37° / 51°

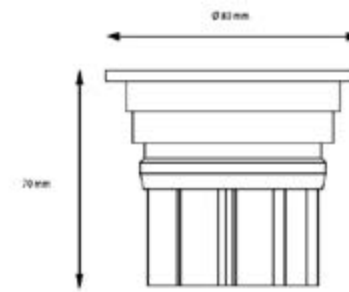
Koruma Sınıfı : IP20 / IP44

Delik Çapı : Ø70mm

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:70mm G:80mm

Technical Informations / Tekniksel Bilgiler



HOLE DELİK
SIZE ÇAPI
70
MM



Available Finishes
Uygulama Renkleri

● Textured White Ral 9016

● Textured Black Ral 9005

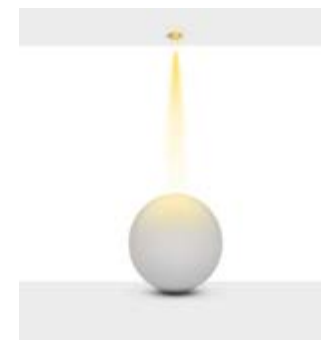
● Textured Grey Ral 9006



*See page 678 for more finishes.

*Daha fazla renk için sayfa 678'e bakınız.

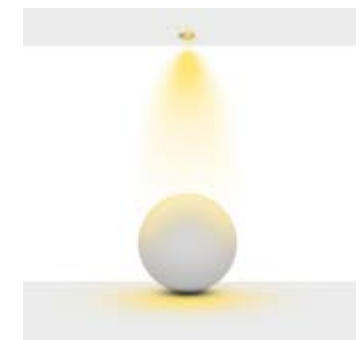
Beam Informations/ Açılabilir Bilgiler



Narrow 23°



Medium 37°



Wide 51°

Additional / Ek Bilgiler



Product Name :
3 Hours Emergency Battery

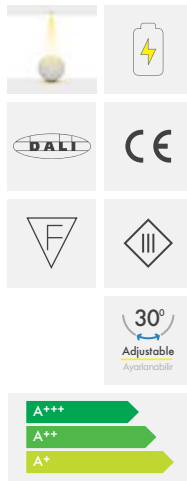


Product Name :
Urth Cable + 3 Pin Connector
with Urth Protection



Product Name :
Honey Comb Ø50 /
Kamaşma Engelleyici Petek
Ø50

	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	710 lm	770 lm	830 lm	180	7 Watt	>80
Samsung Cob Led	1010 lm	1070 lm	1130 lm	250	10 Watt	>80
Samsung Cob Led	1222 lm	1261 lm	1313 lm	350	13 Watt	>80



Product Name: Eleni
Product Code: M 200-27A OC10
Model No: 12020127A

Product Specification / Ürün Özellikleri

Eleni

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Glass Options : Tempered (Standard) / Frosted

Body Color : Electrostatic Powder Coating

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : 23° / 37° / 51°

Protection Type : IP20 / IP44

Hole Size : Ø85mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:75mm W:100mm

Eleni

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Cam Çeşitleri : Temperli (Standart) / Buzlu

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Sürücü : Tridonic / Philips / Osram / Eaglerise

Açı Seçenekleri : 23° / 37° / 51°

Koruma Sınıfı : IP20 / IP44

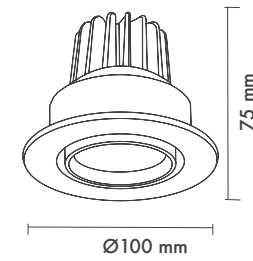
Delik Çapı : Ø85mm

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:75mm G:100mm

	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	710 lm	770 lm	830 lm	180	7 Watt	>80
Samsung Cob Led	1010 lm	1070 lm	1130 lm	250	10 Watt	>80
Samsung Cob Led	1222 lm	1261 lm	1313 lm	350	13 Watt	>80

Technical Informations / Tekniksel Bilgiler



Available Finishes
Uygulama Renkleri

● Textured White Ral 9016

● Textured Black Ral 9005

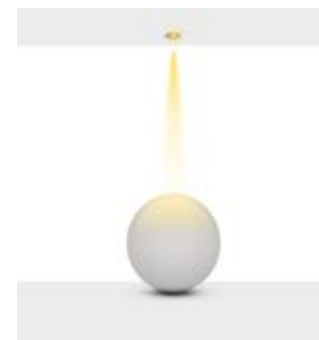
● Textured Grey Ral 9006



*See page 678 for more finishes.

*Daha fazla renk için sayfa 678'e bakınız.

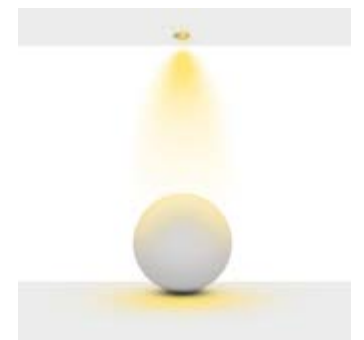
Beam Informations/ Açısız Bilgiler



Narrow 23°



Medium 37°



Wide 51°

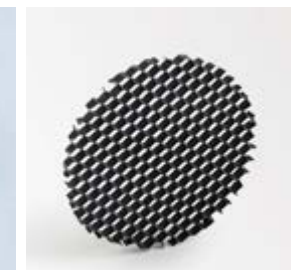
Additional / Ek Bilgiler



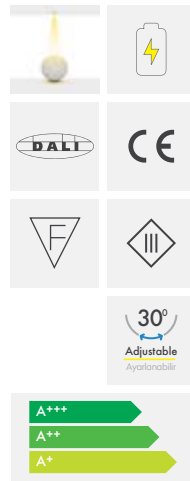
Product Name :
3 Hours Emergency Battery



Product Name :
Urth Cable + 3 Pin Connector
with Urth Protection



Product Name :
Honey Comb Ø50 /
Kamaşma Engelleyici Petek
Ø50



Product Name: Eleni Flat
Product Code: M 200-27 OC10
Model No: 12020127

Product Specification / Ürün Özellikleri

Eleni Flat

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Glass Options : Tempered (Standard) / Frosted

Body Color : Electrostatic Powder Coating

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : 23° / 37° / 51°

Protection Type : IP20 / IP44

Hole Size : Ø85mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:75mm W:100mm

Eleni Düz

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Cam Çeşitleri : Temperli (Standart) / Buzlu

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Sürücü : Tridonic / Philips / Osram / Eaglerise

Açı Seçenekleri : 23° / 37° / 51°

Koruma Sınıfı : IP20 / IP44

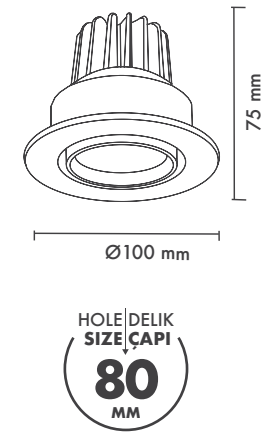
Delik Çapı : Ø85mm

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:75mm G:100mm

	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	710 lm	770 lm	830 lm	180	7 Watt	>80
Samsung Cob Led	1010 lm	1070 lm	1130 lm	250	10 Watt	>80
Samsung Cob Led	1222 lm	1261 lm	1313 lm	350	13 Watt	>80

Technical Informations / Tekniksel Bilgiler



Available Finishes
Uygulama Renkleri

● Textured White Ral 9016

● Textured Black Ral 9005

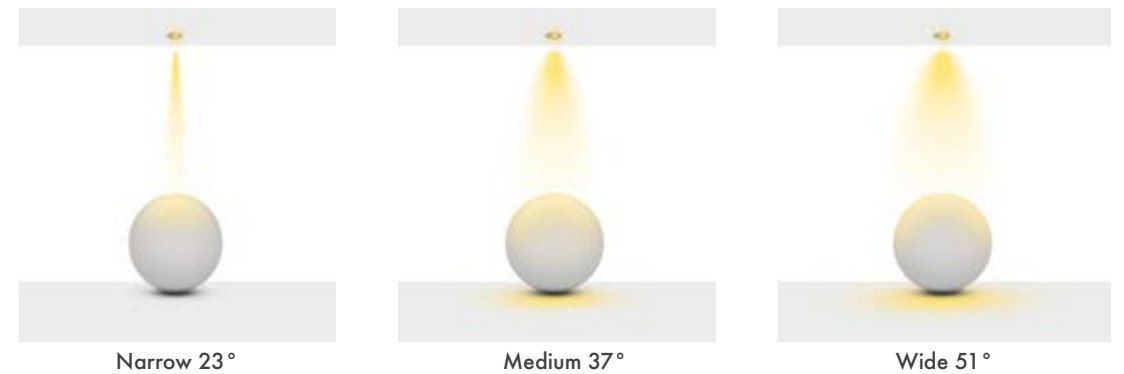
● Textured Grey Ral 9006



*See page 678 for more finishes.

*Daha fazla renk için sayfa 678'e bakınız.

Beam Informations/ Açılabilir Bilgiler



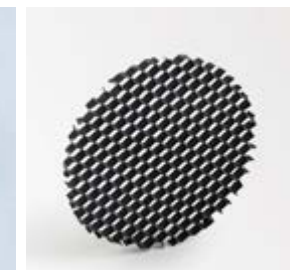
Additional / Ek Bilgiler



Product Name :
3 Hours Emergency Battery



Product Name :
Urth Cable + 3 Pin Connector
with Urth Protection



Product Name :
Honey Comb Ø50 /
Kamaşma Engelleme Petek
Ø50



Product Name: Verba
Product Code: MA 809-50 SC10
Model No: 12080950

Product Specification / Ürün Özellikleri

Verba

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Glass Options : Tempered (Standard) / Frosted

Body Color : Electrostatic Powder Coating

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : 23° / 37° / 51°

Protection Type : IP44 / IP65

Hole Size : Ø68mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:94mm W:77mm

Verba

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Cam Çeşitleri : Temperli (Standart) / Buzlu

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Sürücü : Tridonic / Philips / Osram / Eaglerise

Açı Seçenekleri : 23° / 37° / 51°

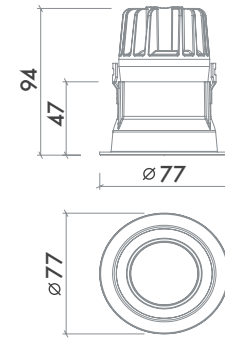
Koruma Sınıfı : IP44 / IP65

Delik Çapı : Ø68mm

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:94mm G:77mm

Technical Informations / Tekniksel Bilgiler



Available Finishes
Uygulama Renkleri

● Textured White Ral 9016

● Textured Black Ral 9005

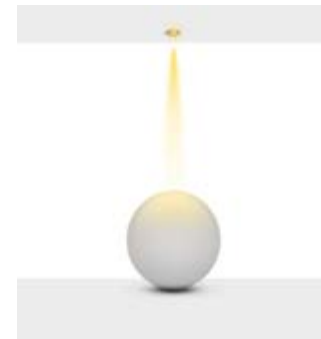
● Textured Grey Ral 9006



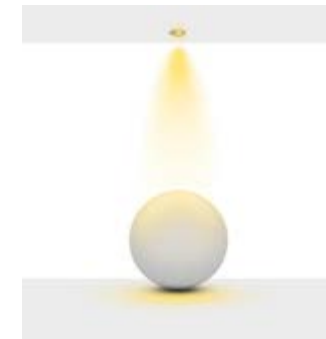
*See page 678 for more finishes.

*Daha fazla renk için sayfa 678'e bakınız.

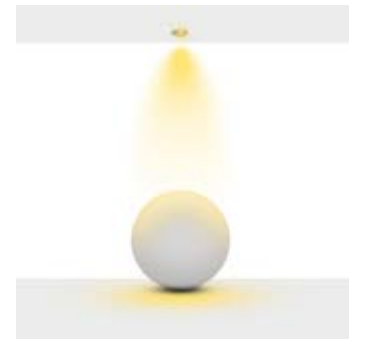
Beam Informations/ Açısıl Bilgiler



Narrow 23°



Medium 37°



Wide 51°

Additional / Ek Bilgiler



Product Name :
3 Hours Emergency Battery

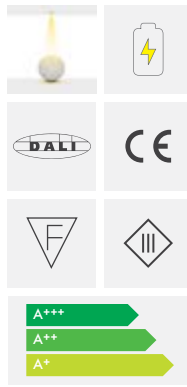


Product Name :
Urth Cable + 3 Pin Connector
with Urth Protection



Product Name :
Honey Comb Ø50 /
Kamaşma Engelleyici Petek
Ø50

	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	710 lm	770 lm	830 lm	180	7 Watt	>80
Samsung Cob Led	1010 lm	1070 lm	1130 lm	250	10 Watt	>80
Samsung Cob Led	1222 lm	1261 lm	1313 lm	350	13 Watt	>80



Product Name: Versa
Product Code: MA 810-50 SC10
Model No: 12081050

Product Specification / Ürün Özellikleri

Versa

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Glass Options : Tempered (Standard) / Frosted

Body Color : Electrostatic Powder Coating

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : 23° / 37° / 51°

Protection Type : IP44 / IP65

Hole Size : Ø80mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:94mm W:94mm

Versa

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Cam Çeşitleri : Temperli (Standart) / Buzlu

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Sürücü : Tridonic / Philips / Osram / Eaglerise

Açı Seçenekleri : 23° / 37° / 51°

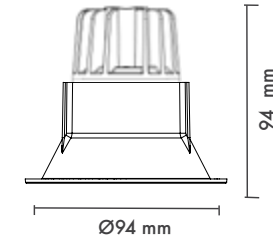
Koruma Sınıfı : IP44 / IP65

Delik Çapı : Ø80mm

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:94mm G:94mm

Technical Informations / Tekniksel Bilgiler



Available Finishes
Uygulama Renkleri

● Textured White Ral 9016

● Textured Black Ral 9005

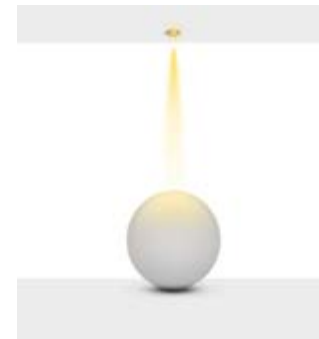
● Textured Grey Ral 9006



*See page 678 for more finishes.

*Daha fazla renk için sayfa 678'e bakınız.

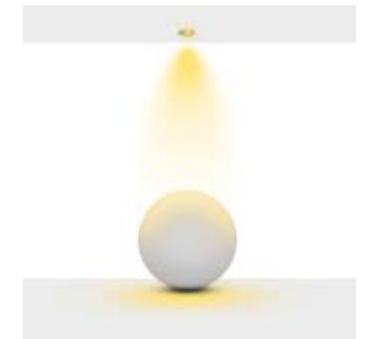
Beam Informations/ Açısız Bilgiler



Narrow 23°



Medium 37°



Wide 51°

Additional / Ek Bilgiler



Product Name :
3 Hours Emergency Battery

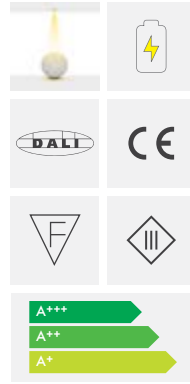


Product Name :
Urth Cable + 3 Pin Connector
with Urth Protection



Product Name :
Honey Comb Ø50 /
Kamaşma Engelleyici Petek
Ø50

	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	710 lm	770 lm	830 lm	180	7 Watt	>80
Samsung Cob Led	1010 lm	1070 lm	1130 lm	250	10 Watt	>80
Samsung Cob Led	1222 lm	1261 lm	1313 lm	350	13 Watt	>80



Product Name: Valeri Fixed
Product Code: M 200-31 SC10
Model No: 12020031

Product Specification / Ürün Özellikleri

Valeri Fixed

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Glass Options : Tempered (Standard) / Frosted

Body Color : Electrostatic Powder Coating

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : 23° / 37° / 51°

Protection Type : IP20 / IP44

Hole Size : Ø92mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:105mm W:100mm

Valeri Fixed

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Cam Çeşitleri : Temperli (Standart) / Buzlu

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Sürücü : Tridonic / Philips / Osram / Eaglerise

Açı Seçenekleri : 23° / 37° / 51°

Koruma Sınıfı : IP20 / IP44

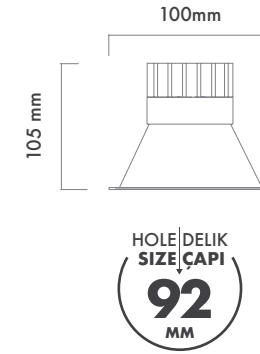
Delik Çapı : Ø92mm

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:105mm G:100mm

	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	710 lm	770 lm	830 lm	180	7 Watt	>80
Samsung Cob Led	1010 lm	1070 lm	1130 lm	250	10 Watt	>80
Samsung Cob Led	1222 lm	1261 lm	1313 lm	350	13 Watt	>80

Technical Informations / Tekniksel Bilgiler



Available Finishes
Uygulama Renkleri

● Textured White Ral 9016

● Textured Black Ral 9005

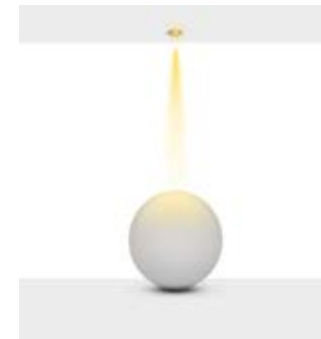
● Textured Grey Ral 9006



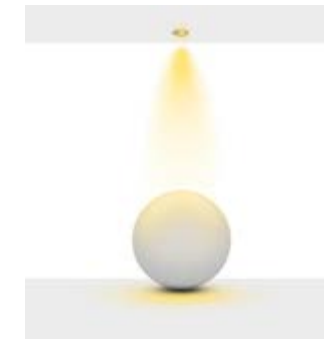
*See page 678 for more finishes.

*Daha fazla renk için sayfa 678'e bakınız.

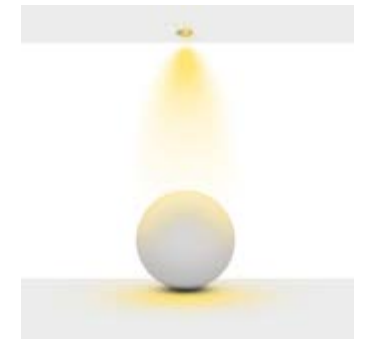
Beam Informations/ Açısız Bilgiler



Narrow 23°



Medium 37°



Wide 51°

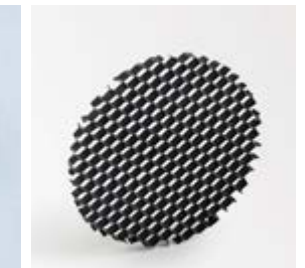
Additional / Ek Bilgiler



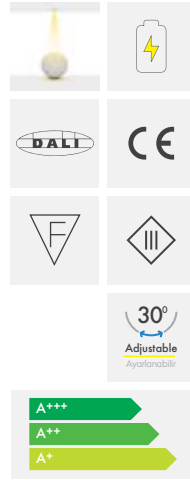
Product Name :
3 Hours Emergency Battery



Product Name :
Urth Cable + 3 Pin Connector
with Urth Protection



Product Name :
Honey Comb Ø50 /
Kamaşma Engelleyici Petek
Ø50



Product Name: Valeri Basic Adjustable
Product Code: M 200-31 OC10
Model No: 12020131

Product Specification / Ürün Özellikleri

Valeri Basic Adjustable

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Glass Options : Tempered (Standard) / Frosted

Body Color : Electrostatic Powder Coating

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : 23° / 37° / 51°

Protection Type : IP20 / IP44

Hole Size : Ø92mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:110mm W:100mm

Valeri Düz Hareketli

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Cam Çeşitleri : Temperli (Standart) / Buzlu

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Sürücü : Tridonic / Philips / Osram / Eaglerise

Açı Seçenekleri : 23° / 37° / 51°

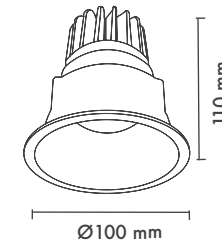
Koruma Sınıfı : IP20 / IP44

Delik Çapı : Ø92mm

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:110mm G:100mm

Technical Informations / Tekniksel Bilgiler



Available Finishes
Uygulama Renkleri

● Textured White Ral 9016

● Textured Black Ral 9005

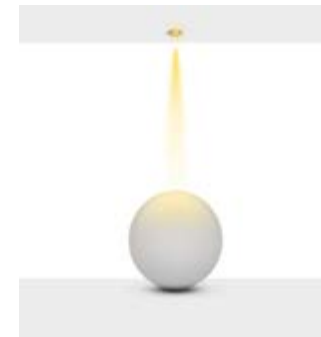
● Textured Grey Ral 9006



*See page 678 for more finishes.

*Daha fazla renk için sayfa 678'e bakınız.

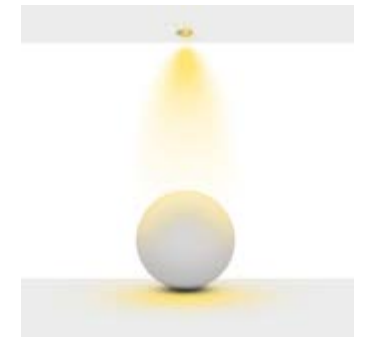
Beam Informations/ Açısıl Bilgiler



Narrow 23°



Medium 37°



Wide 51°

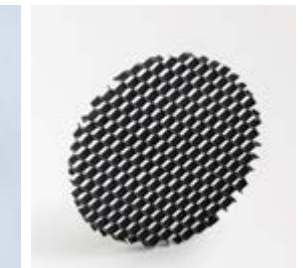
Additional / Ek Bilgiler



Product Name :
3 Hours Emergency Battery



Product Name :
Urth Cable + 3 Pin Connector
with Urth Protection



Product Name :
Honey Comb Ø50 /
Kamaşma Engelleyici Petek
Ø50

	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	710 lm	770 lm	830 lm	180	7 Watt	>80
Samsung Cob Led	1010 lm	1070 lm	1130 lm	250	10 Watt	>80
Samsung Cob Led	1222 lm	1261 lm	1313 lm	350	13 Watt	>80



Product Name: Valeri Step Adjustable
Product Code: M 201-31 OC10
Model No: 12120131

Product Specification / Ürün Özellikleri

Valeri Step Adjustable

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Glass Options : Tempered (Standard) / Frosted

Body Color : Electrostatic Powder Coating

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : 23° / 37° / 51°

Protection Type : IP20 / IP44

Hole Size : Ø92mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:110mm W:100mm

Valeri Çizgili Hareketli

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Cam Çeşitleri : Temperli (Standart) / Buzlu

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Sürücü : Tridonic / Philips / Osram / Eaglerise

Açı Seçenekleri : 23° / 37° / 51°

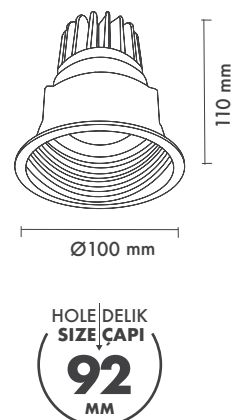
Koruma Sınıfı : IP20 / IP44

Delik Çapı : Ø92mm

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:110mm G:100mm

Technical Informations / Tekniksel Bilgiler



Available Finishes
Uygulama Renkleri

● Textured White Ral 9016

● Textured Black Ral 9005

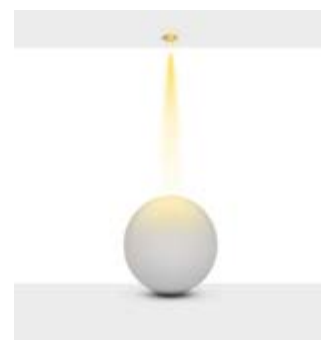
● Textured Grey Ral 9006



*See page 678 for more finishes.

*Daha fazla renk için sayfa 678'e bakınız.

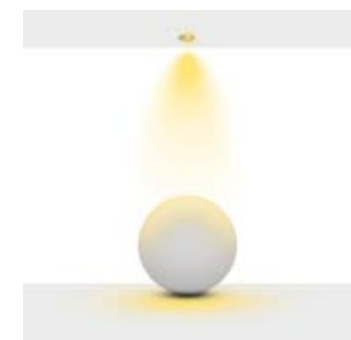
Beam Informations/ Açısız Bilgiler



Narrow 23°



Medium 37°



Wide 51°

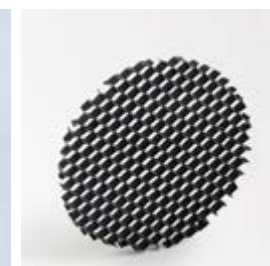
Additional / Ek Bilgiler



Product Name :
3 Hours Emergency Battery

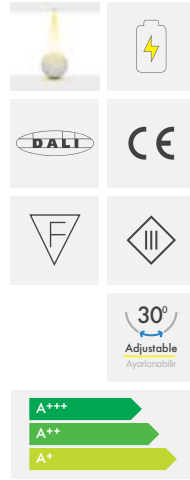


Product Name :
Urth Cable + 3 Pin Connector
with Urth Protection



Product Name :
Honey Comb Ø50 /
Kamaşma Engelleyici Petek
Ø50

	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	710 lm	770 lm	830 lm	180	7 Watt	>80
Samsung Cob Led	1010 lm	1070 lm	1130 lm	250	10 Watt	>80
Samsung Cob Led	1222 lm	1261 lm	1313 lm	350	13 Watt	>80



Product Name: Toga Carmen
Product Code: M 200-61 OC10
Model No: 12020061

Product Specification / Ürün Özellikleri

Toga Carmen

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Body Color : Electrostatic Powder Coating

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Lens : Ledil Carmen 50

Beam Options :

Black : 12° / 24° / 35° / 55°

White : 11° / 25° / 35° / 50°

Protection Type : IP20 / IP23 (Visible Surface After Installation)

Hole Size : Ø85mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:80mm W:100mm

Toga Carmen

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Sürücü : Tridonic / Philips / Osram / Eaglerise

Lens : Ledil Carmen 50

Açı Seçenekleri :

Siyah : 12° / 24° / 35° / 55°

Beyaz : 11° / 25° / 35° / 50°

Koruma Sınıfı : IP20 / IP23 (Kurulumdan Sonra Görünür Yüzey)

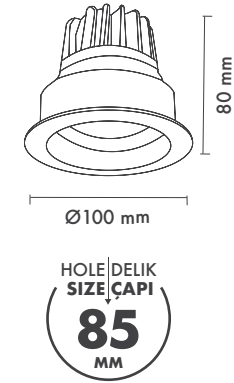
Delik Çapı : Ø85mm

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:80mm G:100mm

	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	710 lm	770 lm	830 lm	180	7 Watt	>80
Samsung Cob Led	1010 lm	1070 lm	1130 lm	250	10 Watt	>80
Samsung Cob Led	1222 lm	1261 lm	1313 lm	350	13 Watt	>80

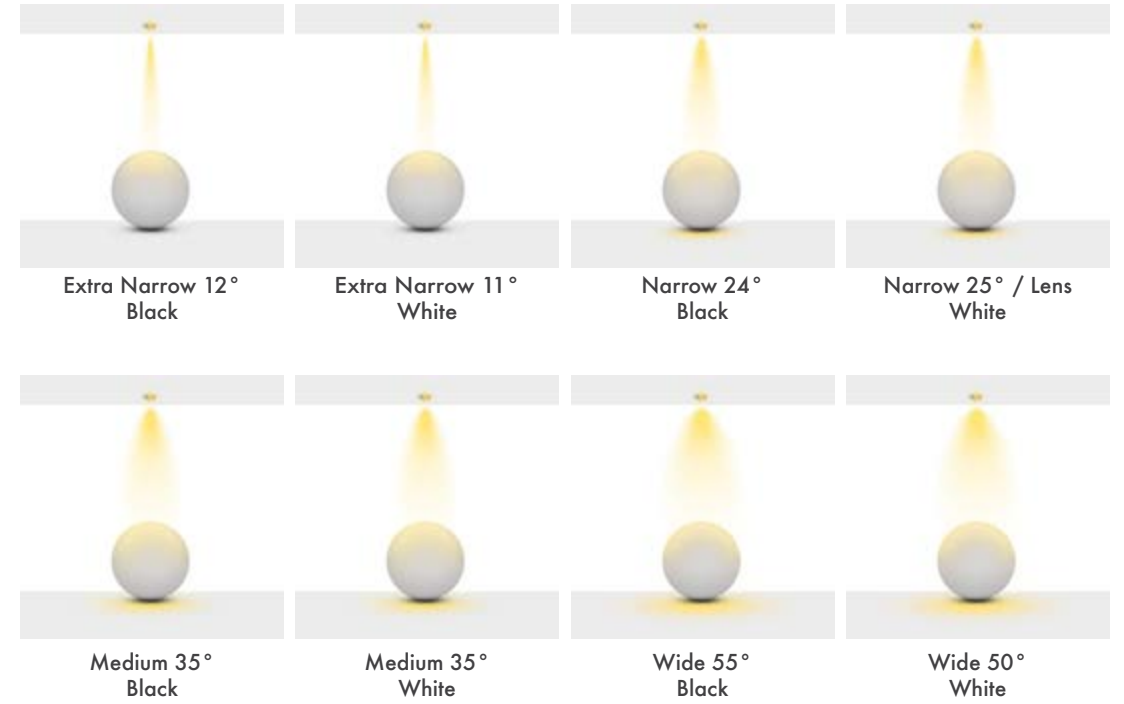
Technical Informations / Tekniksel Bilgiler



Beam Informations/ Açısıl Bilgiler

Lens Partner

LEDiL



Additional / Ek Bilgiler

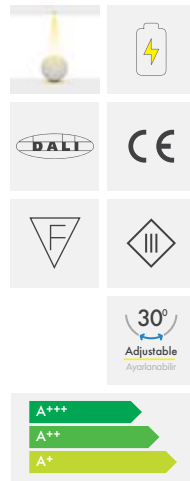


Product Name :
3 Hours Emergency Battery



Product Name :
Urth Cable + 3 Pin Connector
with Urth Protection





Product Name: Create Adjustable
Product Code: M 200-59 OC10
Model No: 12020059

Product Specification / Ürün Özellikleri

Create Adjustable

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Glass Options : Tempered (Standard) / Frosted

Body Color : Electrostatic Powder Coating

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : 23° / 37° / 51°

Protection Type : IP20 / IP44

Hole Size : Ø85mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:85mm W:100mm

Create Hareketli

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Cam Çeşitleri : Temperli (Standart) / Buzlu

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Sürücü : Tridonic / Philips / Osram / Eaglerise

Açı Seçenekleri : 23° / 37° / 51°

Koruma Sınıfı : IP20 / IP44

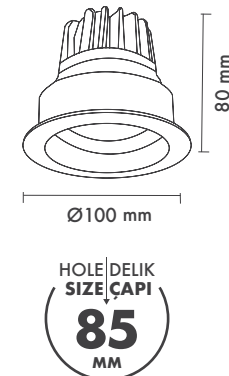
Delik Çapı : Ø85mm

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:85mm G:100mm

	2700K Lumen	3000K Lumen	4000K Lumen	mA	Watt	CRI
Samsung Cob Led	710 lm	770 lm	830 lm	180	7 Watt	>80
Samsung Cob Led	1010 lm	1070 lm	1130 lm	250	10 Watt	>80
Samsung Cob Led	1222 lm	1261 lm	1313 lm	350	13 Watt	>80

Technical Informations / Tekniksel Bilgiler



Available Finishes
Uygulama Renkleri

● Textured White Ral 9016

● Textured Black Ral 9005

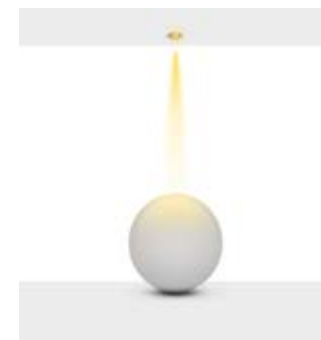
● Textured Grey Ral 9006



*See page 678 for more finishes.

*Daha fazla renk için sayfa 678'e bakınız.

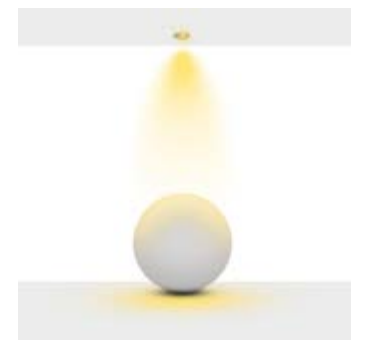
Beam Informations/ Açısıl Bilgiler



Narrow 23°



Medium 37°



Wide 51°

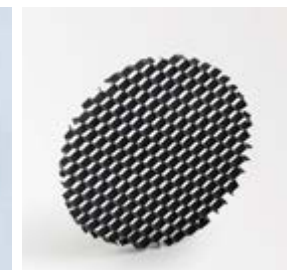
Additional / Ek Bilgiler



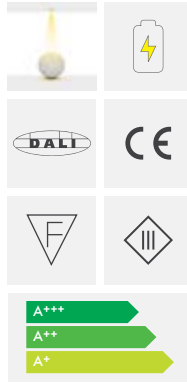
Product Name :
3 Hours Emergency Battery



Product Name :
Urth Cable + 3 Pin Connector
with Urth Protection



Product Name :
Honey Comb Ø50 /
Kamaşma Engelleyici Petek
Ø50



Product Name: Verfa
Product Code: MA 808-50 SC10
Model No: 12080850

Product Specification / Ürün Özellikleri

Verfa

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Glass Options : Tempered (Standard) / Frosted

Body Color : Electrostatic Powder Coating

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : 23° / 37° / 51°

Protection Type : IP44 / IP65

Hole Size : Ø80mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:70mm W:87mm

Verfa

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Cam Çeşitleri : Temperli (Standart) / Buzlu

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Sürücü : Tridonic / Philips / Osram / Eaglerise

Açı Seçenekleri : 23° / 37° / 51°

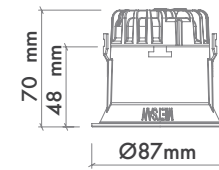
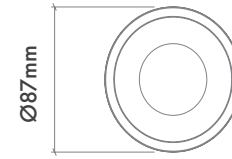
Koruma Sınıfı : IP44 / IP65

Delik Çapı : Ø80mm

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:70mm G:87mm

Technical Informations / Tekniksel Bilgiler



Available Finishes
Uygulama Renkleri

● Textured White Ral 9016

● Textured Black Ral 9005

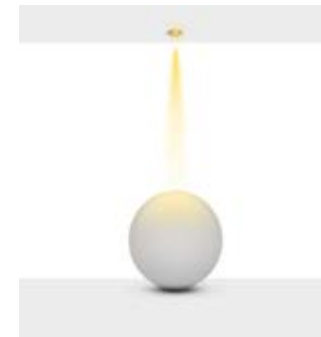
● Textured Grey Ral 9006



*See page 678 for more finishes.

*Daha fazla renk için sayfa 678'e bakınız.

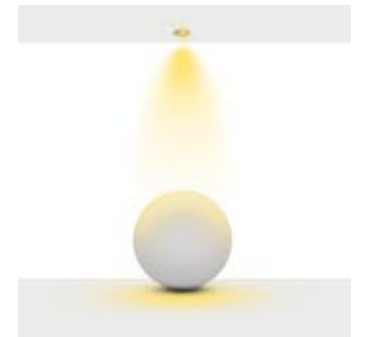
Beam Informations/ Açısıl Bilgiler



Narrow 23°



Medium 37°



Wide 51°

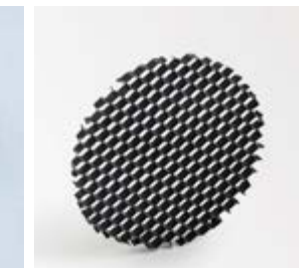
Additional / Ek Bilgiler



Product Name :
3 Hours Emergency Battery

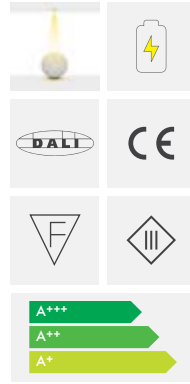


Product Name :
Urth Cable + 3 Pin Connector
with Urth Protection



Product Name :
Honey Comb Ø50 /
Kamaşma Engelleyici Petek
Ø50

	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	710 lm	770 lm	830 lm	180	7 Watt	>80
Samsung Cob Led	1010 lm	1070 lm	1130 lm	250	10 Watt	>80
Samsung Cob Led	1222 lm	1261 lm	1313 lm	350	13 Watt	>80



Product Name: Verfa Square
Product Code: MA 807-50 SC10
Model No: 12080750

Product Specification / Ürün Özellikleri

Verfa Square

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Glass Options : Tempered (Standard) / Frosted

Body Color : Electrostatic Powder Coating

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : 23° / 37° / 51°

Protection Type : IP20 / IP44

Hole Size : Ø80mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:72mm W:90mm

Verfa Kare

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Cam Çeşitleri : Temperli (Standart) / Buzlu

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Sürücü : Tridonic / Philips / Osram / Eaglerise

Açı Seçenekleri : 23° / 37° / 51°

Koruma Sınıfı : IP20 / IP44

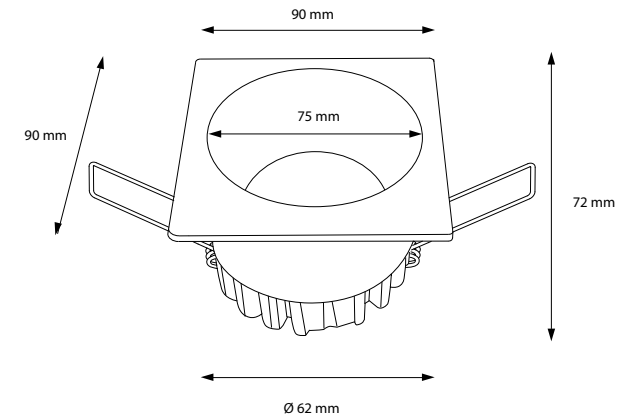
Delik Çapı : Ø80mm

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:72mm G:90mm

	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	710 lm	770 lm	830 lm	180	7 Watt	>80
Samsung Cob Led	1010 lm	1070 lm	1130 lm	250	10 Watt	>80
Samsung Cob Led	1222 lm	1261 lm	1313 lm	350	13 Watt	>80

Technical Informations / Tekniksel Bilgiler



Available Finishes
Uygulama Renkleri

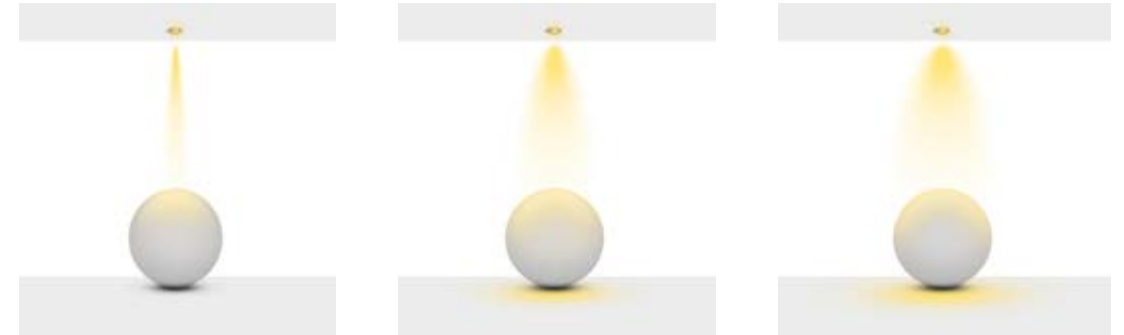
● Textured White Ral 9016 ● Textured Black Ral 9005 ● Textured Grey Ral 9006



*See page 678 for more finishes.

*Daha fazla renk için sayfa 678'e bakınız.

Beam Informations/ Açısıl Bilgiler



Narrow 23°

Medium 37°

Wide 51°

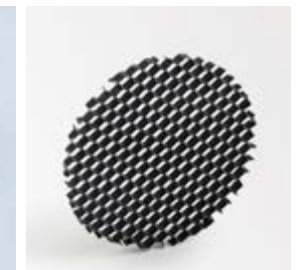
Additional / Ek Bilgiler



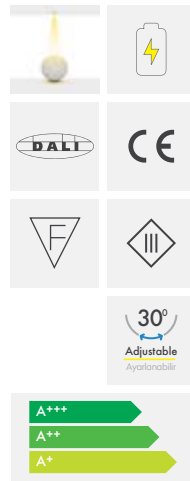
Product Name :
1-3 Hours Emergency Battery
(Tridonic / Local Brands)



Product Name :
Urth Cable + 3 Pin Connector
with Urth Protection



Product Name :
Honey Comb Ø50 /
Kamaşma Engelleyici Petek
Ø50



Product Name: Verfa 4" Adjustable
Product Code: M 400-12 ODC10
Model No: 12040012

Product Specification / Ürün Özellikleri

Verfa 4" Adjustable

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Glass Options : Tempered (Standard) / Frosted

Body Color : Electrostatic Powder Coating

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : 47°

Protection Type : IP20 / IP44

Hole Size : Ø115mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:65mm W:130mm

Verfa 4" Hareketli

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Cam Çeşitleri : Temperli (Standart) / Buzlu

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Sürücü : Tridonic / Philips / Osram / Eaglerise

Açı Seçenekleri : 47°

Koruma Sınıfı : IP20 / IP44

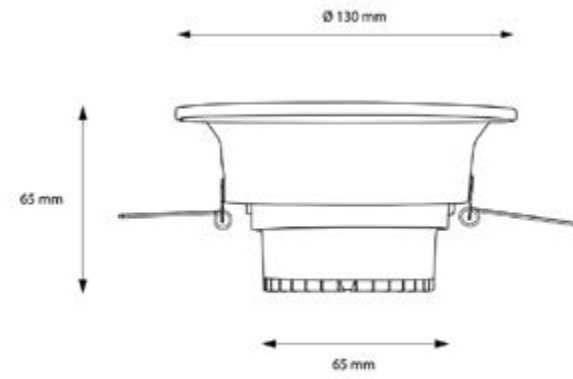
Delik Çapı : Ø115mm

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:65mm G:130mm

	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	710 lm	770 lm	830 lm	180	7 Watt	>80
Samsung Cob Led	1010 lm	1070 lm	1130 lm	250	10 Watt	>80
Samsung Cob Led	1222 lm	1261 lm	1313 lm	350	13 Watt	>80

Technical Informations / Tekniksel Bilgiler



HOLE|DELİK
 SIZE|ÇAPI
115
 MM

Available Finishes
 Uygulama Renkleri

● Textured White Ral 9016

● Textured Black Ral 9005

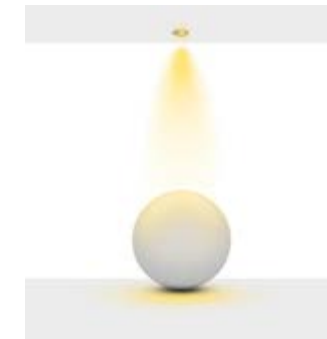
● Textured Grey Ral 9006



*See page 678 for more finishes.

*Daha fazla renk için sayfa 678'e bakınız.

Beam Informations/ Açılabilir Bilgiler



Medium 47°

Additional / Ek Bilgiler

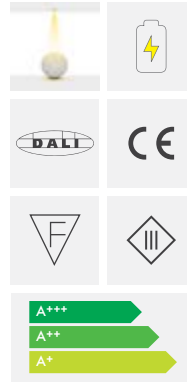


Product Name :
 3 Hours Emergency Battery



Product Name :
 Urth Cable + 3 Pin Connector
 with Urth Protection





Product Name: Sumota Mini
Product Code: M 200-60 SC10
Model No: 12020060

Product Specification / Ürün Özellikleri

Sumota Mini

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Body Color : Electrostatic Powder Coating

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : 23° / 37° / 51°

Protection Type : IP20 / IP44

Hole Size : Ø70mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:100mm W:87mm

Sumota Mini

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Sürücü : Tridonic / Philips / Osram / Eaglerise

Açı Seçenekleri : 23° / 37° / 51°

Koruma Sınıfı : IP20 / IP44

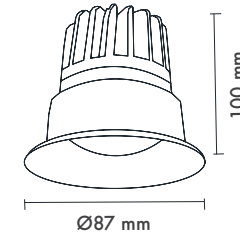
Delik Çapı : Ø70mm

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:100mm G:87mm

	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	710 lm	770 lm	830 lm	180	7 Watt	>80
Samsung Cob Led	1010 lm	1070 lm	1130 lm	250	10 Watt	>80
Samsung Cob Led	1222 lm	1261 lm	1313 lm	350	13 Watt	>80

Technical Informations / Tekniksel Bilgiler



Available Finishes
Uygulama Renkleri

● Textured White Ral 9016

● Textured Black Ral 9005

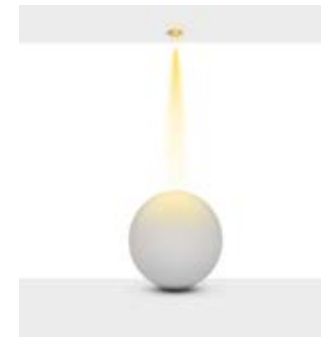
● Textured Grey Ral 9006



*See page 678 for more finishes.

*Daha fazla renk için sayfa 678'e bakınız.

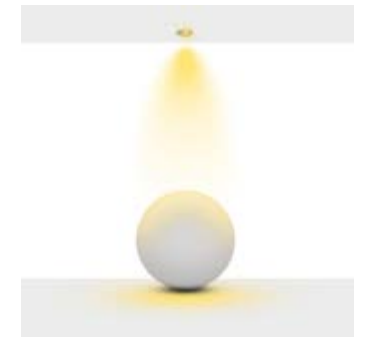
Beam Informations/ Açısal Bilgiler



Narrow 23°



Medium 37°



Wide 51°

Additional / Ek Bilgiler



Product Name :
3 Hours Emergency Battery



Product Name :
Urth Cable + 3 Pin Connector
with Urth Protection



Product Name :
Honey Comb Ø50 /
Kamaşma Engelleyici Petek
Ø50



Product Name: Compact Mini Basic
Product Code: MA 200-10 SC10
Model No: 12020010

Product Specification / Ürün Özellikleri

Compact Mini Basic

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Body Color : Electrostatic Powder Coating

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : 23° / 37° / 51°

Protection Type : IP20 / IP44

Hole Size : Ø70mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:100mm W:87mm

Compact Mini Düz

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Sürücü : Tridonic / Philips / Osram / Eaglerise

Açı Seçenekleri : 23° / 37° / 51°

Koruma Sınıfı : IP20 / IP44

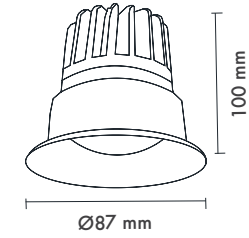
Delik Çapı : Ø70mm

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:100mm G:87mm

	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	710 lm	770 lm	830 lm	180	7 Watt	>80
Samsung Cob Led	1010 lm	1070 lm	1130 lm	250	10 Watt	>80
Samsung Cob Led	1222 lm	1261 lm	1313 lm	350	13 Watt	>80

Technical Informations / Tekniksel Bilgiler



Available Finishes
Uygulama Renkleri

● Textured White Ral 9016

● Textured Black Ral 9005

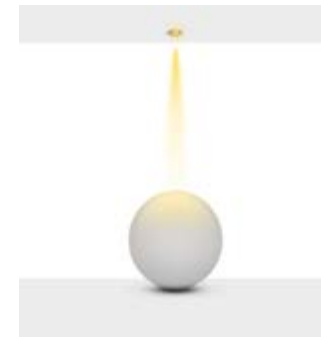
● Textured Grey Ral 9006



*See page 678 for more finishes.

*Daha fazla renk için sayfa 678'e bakınız.

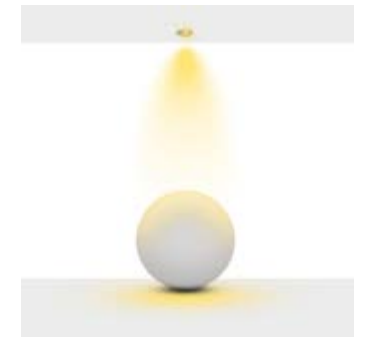
Beam Informations/ Açısal Bilgiler



Narrow 23°



Medium 37°



Wide 51°

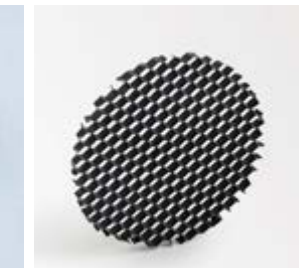
Additional / Ek Bilgiler



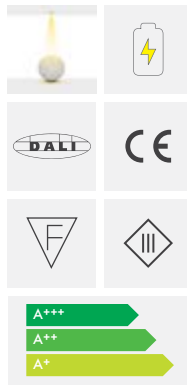
Product Name :
3 Hours Emergency Battery



Product Name :
Urth Cable + 3 Pin Connector
with Urth Protection



Product Name :
Honey Comb Ø50 /
Kamaşma Engelleyici Petek
Ø50



Product Name: Ivy V2
Product Code: MA 806-02 SC10
Model No: 12080602

Product Specification / Ürün Özellikleri

Ivy V2

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Glass Options : Tempered (Standard) / Frosted

Body Color : Electrostatic Powder Coating

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : 23° / 37° / 51°

Protection Type : IP20 / IP44

Hole Size : Ø82mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:56mm W:92,5mm

Ivy V2

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Cam Çeşitleri : Temperli (Standart) / Buzlu

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Sürücü : Tridonic / Philips / Osram / Eaglerise

Açı Seçenekleri : 23° / 37° / 51°

Koruma Sınıfı : IP20 / IP44

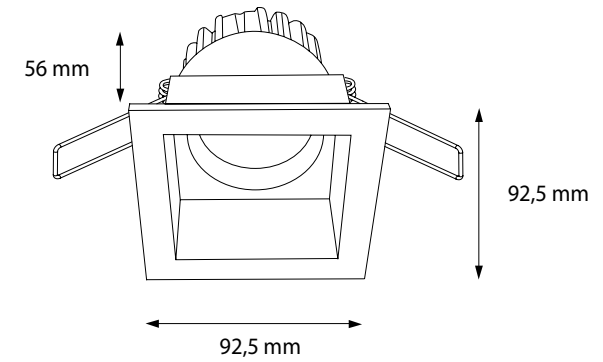
Delik Çapı : Ø82mm

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:56mm G:92,5mm

	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	710 lm	770 lm	830 lm	180	7 Watt	>80
Samsung Cob Led	1010 lm	1070 lm	1130 lm	250	10 Watt	>80
Samsung Cob Led	1222 lm	1261 lm	1313 lm	350	13 Watt	>80

Technical Informations / Tekniksel Bilgiler



Available Finishes
Uygulama Renkleri

● Textured White Ral 9016

● Textured Black Ral 9005

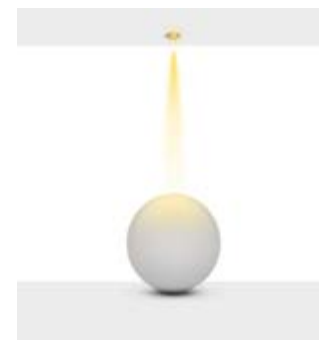
● Textured Grey Ral 9006



*See page 678 for more finishes.

*Daha fazla renk için sayfa 678'e bakınız.

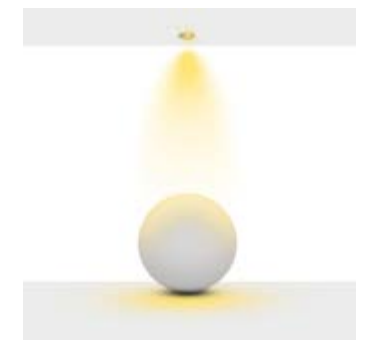
Beam Informations/ Açısal Bilgiler



Narrow 23°



Medium 37°



Wide 51°

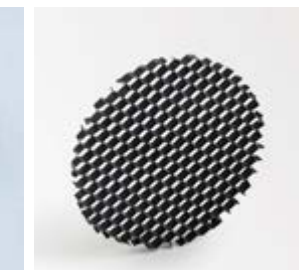
Additional / Ek Bilgiler



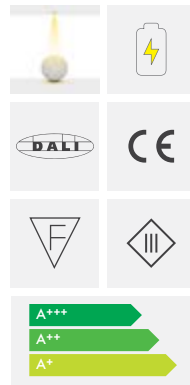
Product Name :
3 Hours Emergency Battery



Product Name :
Urth Cable + 3 Pin Connector
with Urth Protection



Product Name :
Honey Comb Ø50 /
Kamaşma Engelleyici Petek
Ø50



Product Name: Neptune Single
Product Code: M 200-13 SC10
Model No: 12020013

Product Specification / Ürün Özellikleri

Neptune Single

Neptune Tekli

Installation Type : Recessed

Montaj Tipi : Sıva Altı

Body and Heatsink : Aluminium Body and Aluminium Injection Heatsink

Gövde ve Soğutucu : DKP Metal Gövde ve Alüminyum Enjeksiyon Soğutucu

Glass Options : Tempered (Standard) / Frosted

Cam Çeşitleri : Temperli (Standart) / Buzlu

Body Color : Electrostatic Powder Coating

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Sürücü : Tridonic / Philips / Osram / Eaglerise

Beam Options : 25° / 47°

Açı Seçenekleri : 25° / 47°

Protection Type : IP20 / IP44

Koruma Sınıfı : IP20 / IP44

Hole Size : Ø85mm

Delik Çapı : Ø85mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Dim Opsiyonları : Triak / 1-10 V / DALI

Product Dimensions : H:85mm W:95mm

Ürün Ölçüleri : Y:85mm G:95mm

	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	710 lm	770 lm	830 lm	180	7 Watt	>80
Samsung Cob Led	1010 lm	1070 lm	1130 lm	250	10 Watt	>80
Samsung Cob Led	1222 lm	1261 lm	1313 lm	350	13 Watt	>80

Technical Informations / Tekniksel Bilgiler



Various Inside Finishes
Kademe Renklendirilebilir

Available Finishes
Uygulama Renkleri

● Textured White Ral 9016

● Textured Black Ral 9005

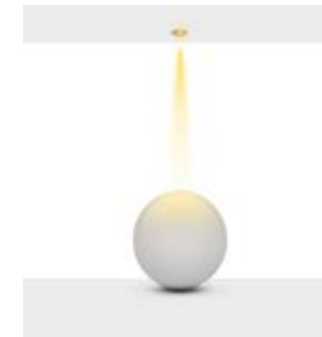
● Textured Grey Ral 9006



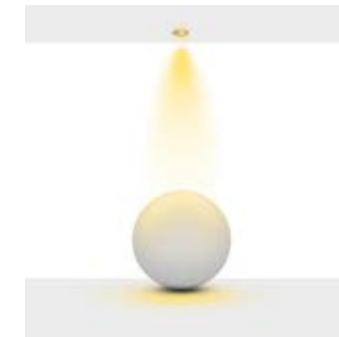
*See page 678 for more finishes.

*Daha fazla renk için sayfa 678'e bakınız.

Beam Informations/ Açısız Bilgiler



Narrow 25° / Lens



Medium 47°

Additional Information / Ek Bilgiler

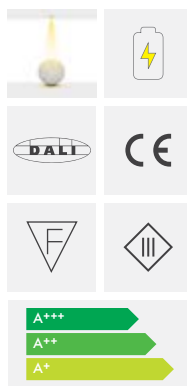


Product Name :
3 Hours Emergency Battery



Product Name :
Urth Cable + 3 Pin Connector
with Urth Protection





Product Name: Neptune Double
Product Code: M 200-14 SC10
Model No: 12020014

Product Specification / Ürün Özellikleri

Neptune Double

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Glass Options : Tempered (Standard) / Frosted

Body Color : Electrostatic Powder Coating

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : 25° / 47°

Protection Type : IP20 / IP44

Hole Size : Ø85mm x 2

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:85mm W:1192mm

Neptune İkili

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Cam Çeşitleri : Temperli (Standart) / Buzlu

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Sürücü : Tridonic / Philips / Osram / Eaglerise

Açı Seçenekleri : 25° / 47°

Koruma Sınıfı : IP20 / IP44

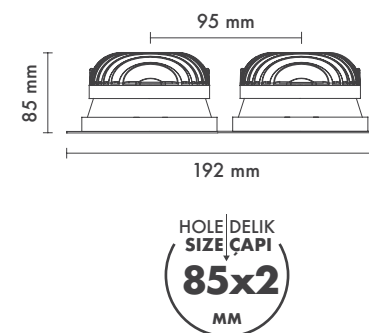
Delik Çapı : Ø85mm x 2

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:85mm G:192mm

	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	1420 lm	1540 lm	1660 lm	180	14 Watt	>80
Samsung Cob Led	2020 lm	2140 lm	2260 lm	250	20 Watt	>80
Samsung Cob Led	2444 lm	2522 lm	2626 lm	350	26 Watt	>80

Technical Informations / Tekniksel Bilgiler



Available Finishes
Uygulama Renkleri

● Textured White Ral 9016

● Textured Black Ral 9005

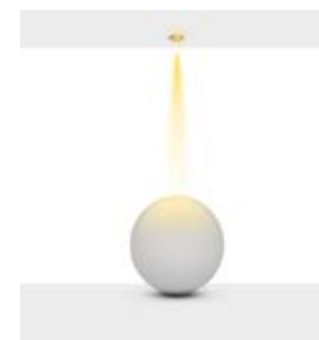
● Textured Grey Ral 9006



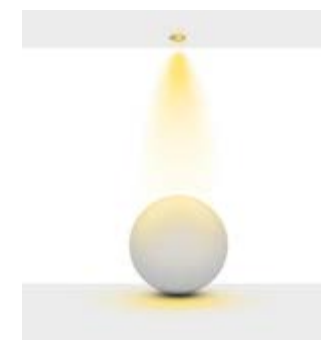
*See page 678 for more finishes.

*Daha fazla renk için sayfa 678'e bakınız.

Beam Informations/ Açılabilir Bilgiler



Narrow 25° / Lens



Medium 47°

Additional / Ek Bilgiler

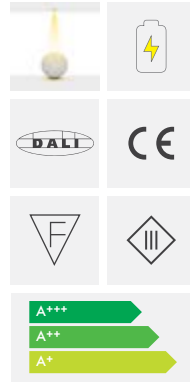


Product Name :
3 Hours Emergency Battery



Product Name :
Urth Cable + 3 Pin Connector
with Urth Protection





Product Name: Neptune Trio
Product Code: M 200-15 SC10
Model No: 12020015

Product Specification / Ürün Özellikleri

Neptune Trio

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Glass Options : Tempered (Standard) / Frosted

Body Color : Electrostatic Powder Coating

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : 25° / 47°

Protection Type : IP20 / IP44

Hole Size : Ø85mm x 3

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:85mm W:285mm

Neptune Üçlü

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Cam Çeşitleri : Temperli (Standart) / Buzlu

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Sürücü : Tridonic / Philips / Osram / Eaglerise

Açı Seçenekleri : 25° / 47°

Koruma Sınıfı : IP20 / IP44

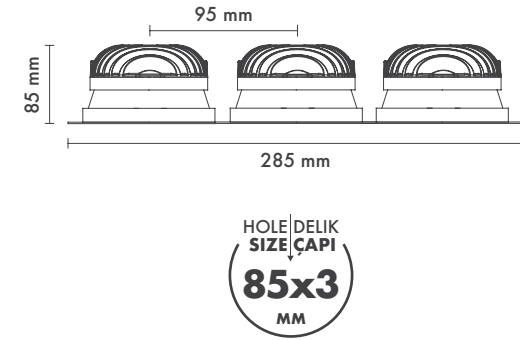
Delik Çapı : Ø85mm x 3

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:85mm G:285mm

	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	2130 lm	2310 lm	2490 lm	180	21 Watt	>80
Samsung Cob Led	3030 lm	3210 lm	3390 lm	250	30 Watt	>80
Samsung Cob Led	3666 lm	3783 lm	3939 lm	350	39 Watt	>80

Technical Informations / Tekniksel Bilgiler



Available Finishes
Uygulama Renkleri

● Textured White Ral 9016

● Textured Black Ral 9005

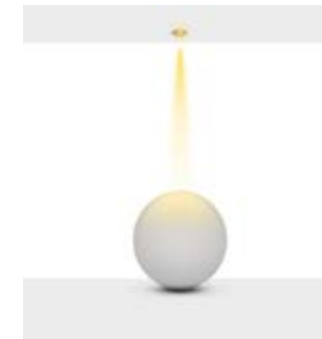
● Textured Grey Ral 9006



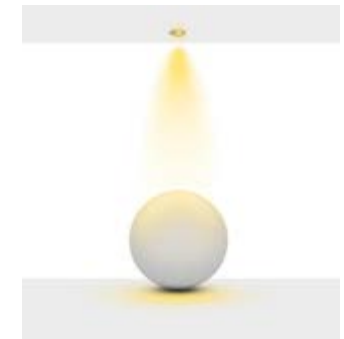
*See page 678 for more finishes.

*Daha fazla renk için sayfa 678'e bakınız.

Beam Informations/ Açılabilir Bilgiler



Narrow 25° / Lens



Medium 47°

Additional / Ek Bilgiler

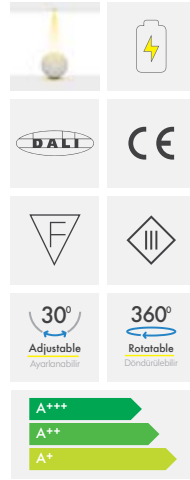


Product Name :
3 Hours Emergency Battery



Product Name :
Urth Cable + 3 Pin Connector
with Urth Protection





Product Name: Aries Round
Product Code: M 300-21 OC10
Model No: 12030021

Product Specification / Ürün Özellikleri

Aries Round

Aries Yuvarlak

Installation Type : Recessed

Montaj Tipi : Sıva Altı

Body and Heatsink : Aluminium Injection Body and Heatsink

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Glass Options : Tempered (Standard) / Frosted

Cam Çeşitleri : Temperli (Standart) / Buzlu

Body Color : Electrostatic Powder Coating

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Sürücü : Tridonic / Philips / Osram / Eaglerise

Beam Options : 25° / 47°

Açı Seçenekleri : 25° / 47°

Protection Type : IP20 / IP44

Koruma Sınıfı : IP20 / IP44

Hole Size : Ø105mm

Delik Çapı : Ø105mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Dim Opsiyonları : Triak / 1-10 V / DALI

Product Dimensions : H:70mm W:117mm

Ürün Ölçüleri : Y:70mm G:117mm

	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	710 lm	770 lm	830 lm	180	7 Watt	>80
Samsung Cob Led	1010 lm	1070 lm	1130 lm	250	10 Watt	>80
Samsung Cob Led	1222 lm	1261 lm	1313 lm	350	13 Watt	>80

Technical Informations / Tekniksel Bilgiler



Available Finishes
Uygulama Renkleri

● Textured White Ral 9016

● Textured Black Ral 9005

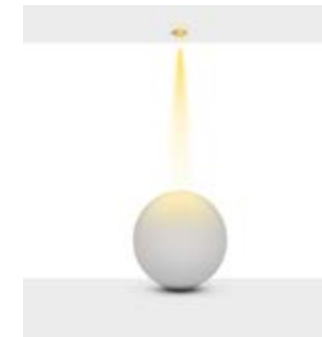
● Textured Grey Ral 9006



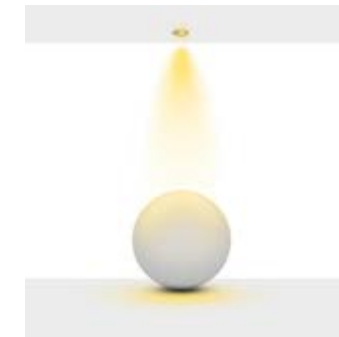
*See page 678 for more finishes.

*Daha fazla renk için sayfa 678'e bakınız.

Beam Informations/ Açılabilir Bilgiler



Narrow 25° / Lens



Medium 47°

Additional / Ek Bilgiler



Product Name :
3 Hours Emergency Battery



Product Name :
Urth Cable + 3 Pin Connector
with Urth Protection





Product Name: Aries Square
Product Code: M 300-20 OC10
Model No: 12030020

Product Specification / Ürün Özellikleri

Aries Square

Aries Kare

Installation Type : Recessed

Montaj Tipi : Sıva Altı

Body and Heatsink : Aluminium Body and Aluminium Injection Heatsink

Gövde ve Soğutucu : Alüminyum Gövde ve Alüminyum Enjeksiyon Soğutucu

Glass Options : Tempered (Standard) / Frosted

Cam Çeşitleri : Temperli (Standart) / Buzlu

Body Color : Electrostatic Powder Coating

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Sürücü : Tridonic / Philips / Osram / Eaglerise

Beam Options : 25° / 47°

Açı Seçenekleri : 25° / 47°

Protection Type : IP20 / IP44

Koruma Sınıfı : IP20 / IP44

Hole Size : Ø105mm

Delik Çapı : Ø105mm

Dimming Options : Phase-Cut / 1-10 V / DALI

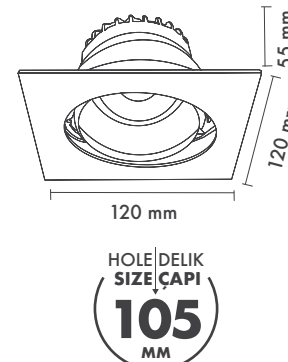
Dim Opsiyonları : Triak / 1-10 V / DALI

Product Dimensions : H:55mm W:120mm

Ürün Ölçüleri : Y:55mm G:120mm

	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	710 lm	770 lm	830 lm	180	7 Watt	>80
Samsung Cob Led	1010 lm	1070 lm	1130 lm	250	10 Watt	>80
Samsung Cob Led	1222 lm	1261 lm	1313 lm	350	13 Watt	>80

Technical Informations / Tekniksel Bilgiler



Available Finishes
Uygulama Renkleri

● Textured White Ral 9016

● Textured Black Ral 9005

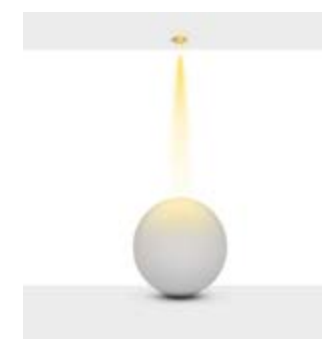
● Textured Grey Ral 9006



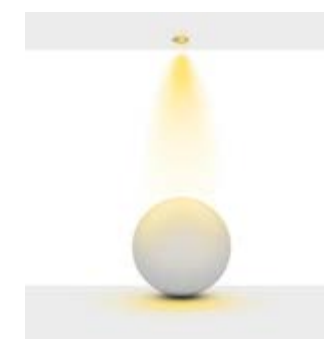
*See page 678 for more finishes.

*Daha fazla renk için sayfa 678'e bakınız.

Beam Informations/ Açılabilir Bilgiler



Narrow 25° / Lens



Medium 47°

Additional / Ek Bilgiler

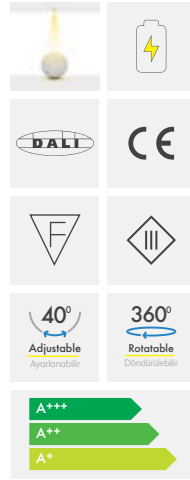


Product Name :
3 Hours Emergency Battery



Product Name :
Urth Cable + 3 Pin Connector
with Urth Protection





Product Name: Luxis Single
Product Code: MA 827-11 01
Model No: 120827111

Product Specification / Ürün Özellikleri

Luxis Single

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Glass Options : Tempered (Standard) / Frosted

Body Color : Electrostatic Powder Coating

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : 23° / 37° / 51°

Protection Type : IP20 / IP44

Hole Size : ∅105mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:90mm W:120mm

Luxis Tekli

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Cam Çeşitleri : Temperli (Standart) / Buzlu

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Sürücü : Tridonic / Philips / Osram / Eaglerise

Açı Seçenekleri : 23° / 37° / 51°

Koruma Sınıfı : IP20 / IP44

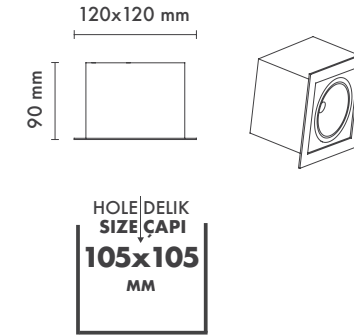
Delik Çapı : ∅105mm

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:90mm G:120mm

	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	710 lm	770 lm	830 lm	180	7 Watt	>80
Samsung Cob Led	1010 lm	1070 lm	1130 lm	250	10 Watt	>80
Samsung Cob Led	1222 lm	1261 lm	1313 lm	350	13 Watt	>80

Technical Informations / Tekniksel Bilgiler



Available Finishes
Uygulama Renkleri

● Textured White Ral 9016

● Textured Black Ral 9005

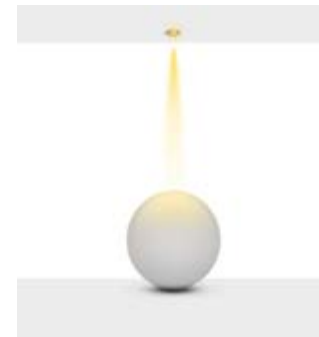
● Textured Grey Ral 9006



*See page 678 for more finishes.

*Daha fazla renk için sayfa 678'e bakınız.

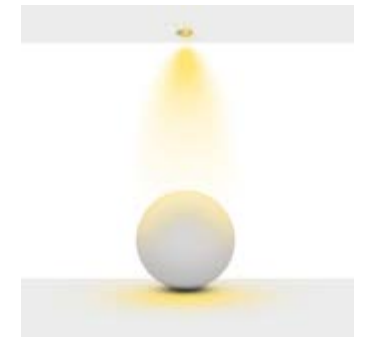
Beam Informations/ Açısıl Bilgiler



Narrow 23°



Medium 37°



Wide 51°

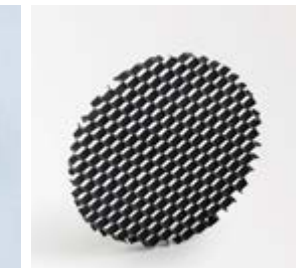
Additional / Ek Bilgiler



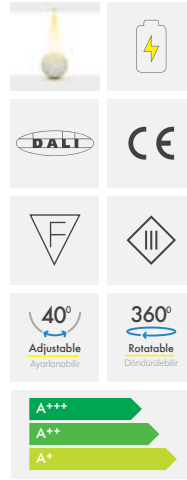
Product Name :
3 Hours Emergency Battery



Product Name :
Urth Cable + 3 Pin Connector
with Urth Protection



Product Name :
Honey Comb Ø50 /
Kamaşma Engelleyici Petek
Ø50



Product Name: Luxis Double
Product Code: MA 827-11 02
Model No: 120827112

Product Specification / Ürün Özellikleri

Luxis Double

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Glass Options : Tempered (Standard) / Frosted

Body Color : Electrostatic Powder Coating

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : 23° / 37° / 51°

Protection Type : IP20 / IP44

Hole Size : Ø105mm x 190mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:90mm W:240mm

Luxis İkili

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Cam Çeşitleri : Temperli (Standart) / Buzlu

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Sürücü : Tridonic / Philips / Osram / Eaglerise

Açı Seçenekleri : 23° / 37° / 51°

Koruma Sınıfı : IP20 / IP44

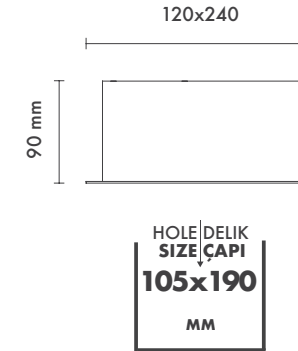
Delik Çapı : Ø105mm x 190mm

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:90mm G:240mm

	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	1420 lm	1540 lm	1660 lm	180	14 Watt	>80
Samsung Cob Led	2020 lm	2140 lm	2260 lm	250	20 Watt	>80
Samsung Cob Led	2444 lm	2522 lm	2626 lm	350	26 Watt	>80

Technical Informations / Tekniksel Bilgiler



Available Finishes
Uygulama Renkleri

● Textured White Ral 9016

● Textured Black Ral 9005

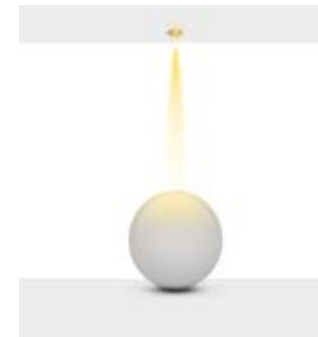
● Textured Grey Ral 9006



*See page 678 for more finishes.

*Daha fazla renk için sayfa 678'e bakınız.

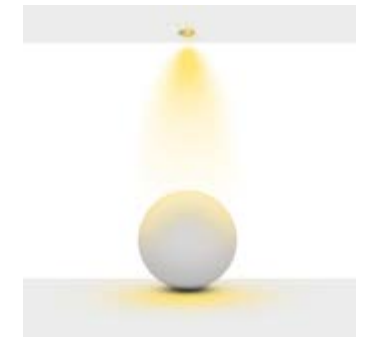
Beam Informations/ Açısız Bilgiler



Narrow 23°



Medium 37°



Wide 51°

Additional / Ek Bilgiler



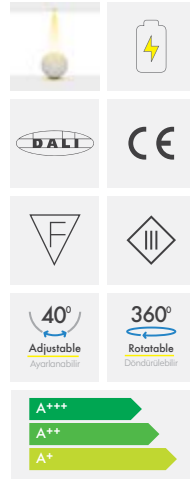
Product Name :
3 Hours Emergency Battery



Product Name :
Urth Cable + 3 Pin Connector
with Urth Protection



Product Name :
Honey Comb Ø50 /
Kamaşma Engelleyici Petek
Ø50



Product Name: Luxis Trio
Product Code: MA 827-11 03
Model No: 120827113

Product Specification / Ürün Özellikleri

Luxis Trio

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Glass Options : Tempered (Standard) / Frosted

Body Color : Electrostatic Powder Coating

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : 23° / 37° / 51°

Protection Type : IP20 / IP44

Hole Size : Ø105mm x 265mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:90mm W:360mm

Luxis Üçlü

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Cam Çeşitleri : Temperli (Standart) / Buzlu

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Sürücü : Tridonic / Philips / Osram / Eaglerise

Açı Seçenekleri : 23° / 37° / 51°

Koruma Sınıfı : IP20 / IP44

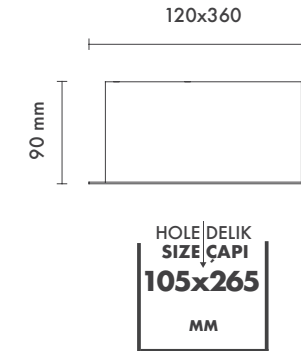
Delik Çapı : Ø105mm x 265mm

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:90mm G:360mm

	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	2130 lm	2310 lm	2490 lm	180	21 Watt	>80
Samsung Cob Led	3030 lm	3210 lm	3390 lm	250	30 Watt	>80
Samsung Cob Led	3666 lm	3783 lm	3939 lm	350	39 Watt	>80

Technical Informations / Tekniksel Bilgiler



Available Finishes
Uygulama Renkleri

● Textured White Ral 9016

● Textured Black Ral 9005

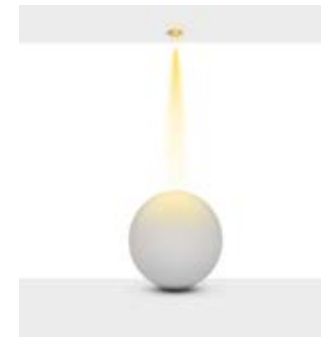
● Textured Grey Ral 9006



*See page 678 for more finishes.

*Daha fazla renk için sayfa 678'e bakınız.

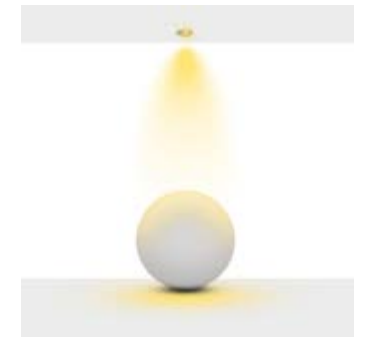
Beam Informations/ Açısız Bilgiler



Narrow 23°



Medium 37°



Wide 51°

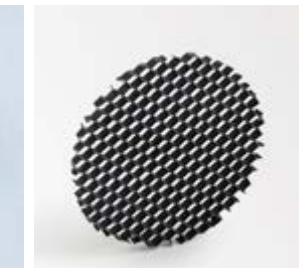
Additional / Ek Bilgiler



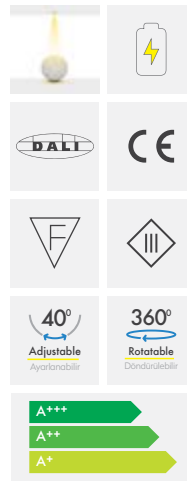
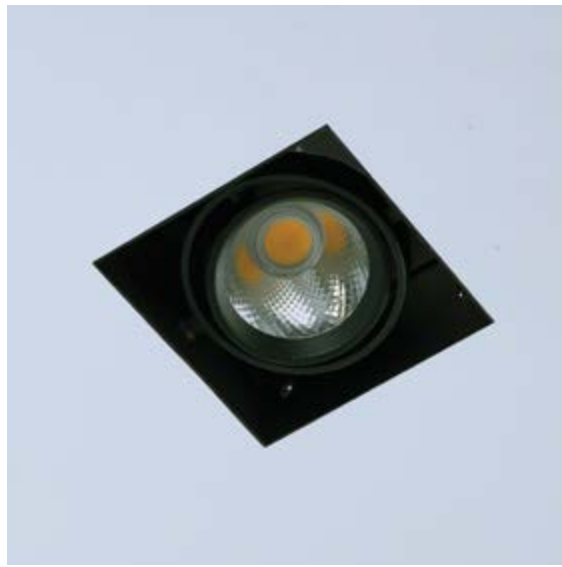
Product Name :
3 Hours Emergency Battery



Product Name :
Urth Cable + 3 Pin Connector
with Urth Protection



Product Name :
Honey Comb Ø50 /
Kamaşma Engelleyici Petek
Ø50



Product Name: Luxis Trimless Single
Product Code: MA 827-12 01
Model No: 120827121

Product Specification / Ürün Özellikleri

Luxis Trimless Single

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Glass Options : Tempered (Standard) / Frosted

Body Color : Electrostatic Powder Coating

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : 23° / 37° / 51°

Protection Type : IP20 / IP44

Hole Size : Ø90mm x 90mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:90mm W:90mm

Luxis Çerçevesiz Tekli

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Cam Çeşitleri : Temperli (Standart) / Buzlu

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Sürücü : Tridonic / Philips / Osram / Eaglerise

Açı Seçenekleri : 23° / 37° / 51°

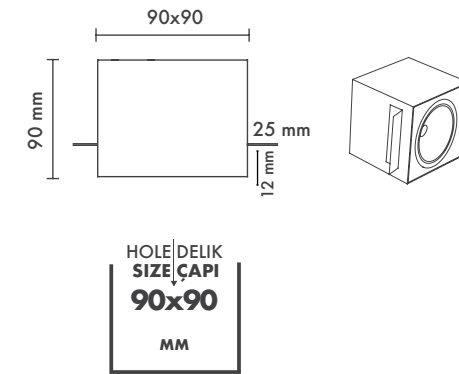
Koruma Sınıfı : IP20 / IP44

Delik Çapı : Ø90mm x 90mm

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:90mm G:90mm

Technical Informations / Tekniksel Bilgiler



Available Finishes
Uygulama Renkleri

● Textured White Ral 9016

● Textured Black Ral 9005

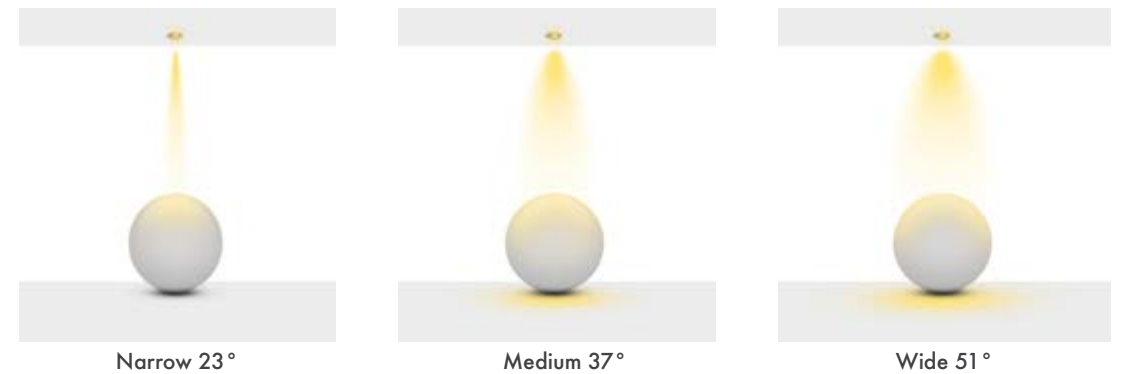
● Textured Grey Ral 9006



*See page 678 for more finishes.

*Daha fazla renk için sayfa 678'e bakınız.

Beam Informations/ Açılabilir Bilgiler



Additional / Ek Bilgiler



Product Name :
3 Hours Emergency Battery

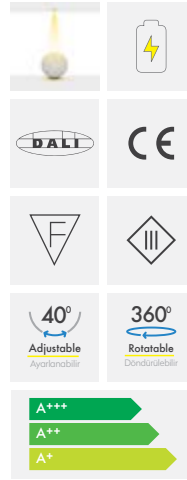


Product Name :
Urth Cable + 3 Pin Connector
with Urth Protection



Product Name :
Honey Comb Ø50 /
Kamaşma Engelleyici Petek
Ø50

	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	710 lm	770 lm	830 lm	180	7 Watt	>80
Samsung Cob Led	1010 lm	1070 lm	1130 lm	250	10 Watt	>80
Samsung Cob Led	1222 lm	1261 lm	1313 lm	350	13 Watt	>80



Product Name: Luxis Trimless Double
Product Code: MA 827-12 02
Model No: 120827122

Product Specification / Ürün Özellikleri

Luxis Trimless Double

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Glass Options : Tempered (Standard) / Frosted

Body Color : Electrostatic Powder Coating

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : 23° / 37° / 51°

Protection Type : IP20 / IP44

Hole Size : Ø90mm x 170mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:90mm W:170mm

Luxis Çerçevesiz İkili

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Cam Çeşitleri : Temperli (Standart) / Buzlu

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Sürücü : Tridonic / Philips / Osram / Eaglerise

Açı Seçenekleri : 23° / 37° / 51°

Koruma Sınıfı : IP20 / IP44

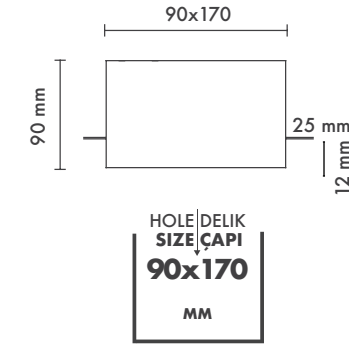
Delik Çapı : Ø90mm x 170mm

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:90mm G:170mm

	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	1420 lm	1540 lm	1660 lm	180	14 Watt	>80
Samsung Cob Led	2020 lm	2140 lm	2260 lm	250	20 Watt	>80
Samsung Cob Led	2444 lm	2522 lm	2626 lm	350	26 Watt	>80

Technical Informations / Tekniksel Bilgiler



Available Finishes
Uygulama Renkleri

● Textured White Ral 9016

● Textured Black Ral 9005

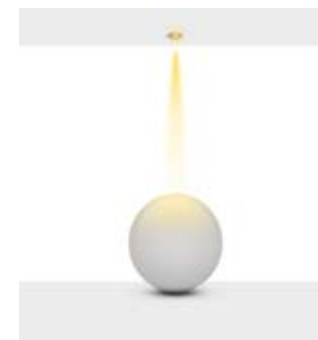
● Textured Grey Ral 9006



*See page 678 for more finishes.

*Daha fazla renk için sayfa 678'e bakınız.

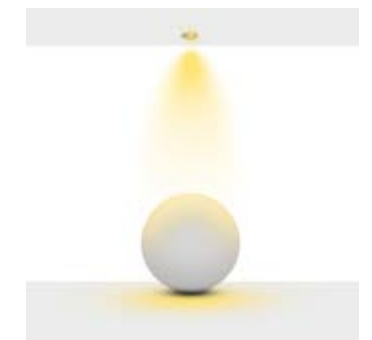
Beam Informations/ Açılabilir Bilgiler



Narrow 23°



Medium 37°



Wide 51°

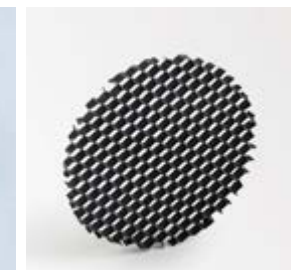
Additional / Ek Bilgiler



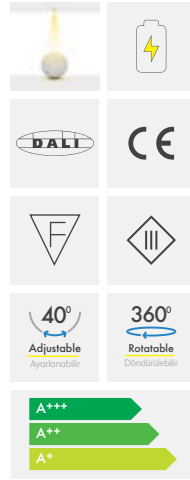
Product Name :
3 Hours Emergency Battery



Product Name :
Urth Cable + 3 Pin Connector
with Urth Protection



Product Name :
Honey Comb Ø50 /
Kamaşma Engelleyici Petek
Ø50



Product Name: Luxis Trimless Trio
Product Code: MA 827-12 03
Model No: 120827123

Product Specification / Ürün Özellikleri

Luxis Trimless Trio

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Glass Options : Tempered (Standard) / Frosted

Body Color : Electrostatic Powder Coating

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : 23° / 37° / 51°

Protection Type : IP20 / IP44

Hole Size : Ø90 x 250mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:90mm W:250mm

Luxis Çerçevesiz Üçlü

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Cam Çeşitleri : Temperli (Standart) / Buzlu

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Sürücü : Tridonic / Philips / Osram / Eaglerise

Açı Seçenekleri : 23° / 37° / 51°

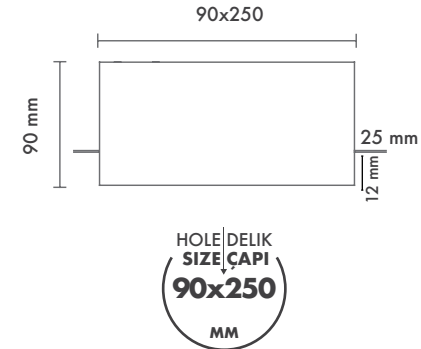
Koruma Sınıfı : IP20 / IP44

Delik Çapı : Ø90 x 250mm

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:90mm G:250mm

Technical Informations / Tekniksel Bilgiler



Available Finishes
Uygulama Renkleri

● Textured White Ral 9016

● Textured Black Ral 9005

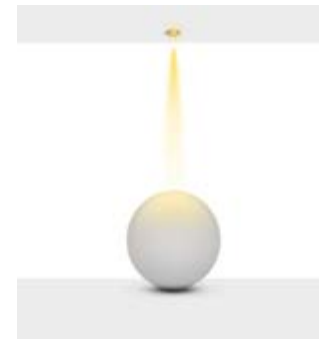
● Textured Grey Ral 9006



*See page 678 for more finishes.

*Daha fazla renk için sayfa 678'e bakınız.

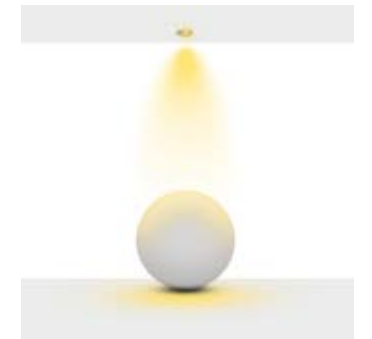
Beam Informations/ Açısız Bilgiler



Narrow 23°



Medium 37°



Wide 51°

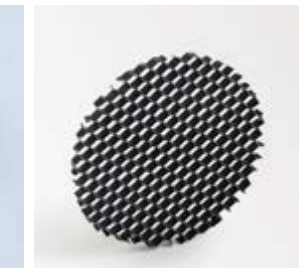
Additional / Ek Bilgiler



Product Name :
3 Hours Emergency Battery

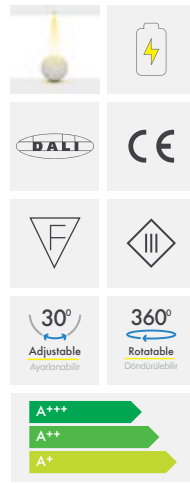


Product Name :
Urth Cable + 3 Pin Connector
with Urth Protection



Product Name :
Honey Comb Ø50 /
Kamaşma Engelleyici Petek
Ø50

	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	2130 lm	2310 lm	2490 lm	180	21 Watt	>80
Samsung Cob Led	3030 lm	3210 lm	3390 lm	250	30 Watt	>80
Samsung Cob Led	3666 lm	3783 lm	3939 lm	350	39 Watt	>80



Product Name: Binno Round Single
Product Code: M 300-31 ODC10
Model No: 12030031

Product Specification / Ürün Özellikleri

Binno Round Single

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Glass Options : Tempered (Standard) / Frosted

Body Color : Electrostatic Powder Coating

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : 23° / 37° / 51°

Protection Type : IP20 / IP44

Hole Size : Ø105mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:65mm W:117mm

Binno Yuvarlak Tekli

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Cam Çeşitleri : Temperli (Standart) / Buzlu

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Sürücü : Tridonic / Philips / Osram / Eaglerise

Açı Seçenekleri : 23° / 37° / 51°

Koruma Sınıfı : IP20 / IP44

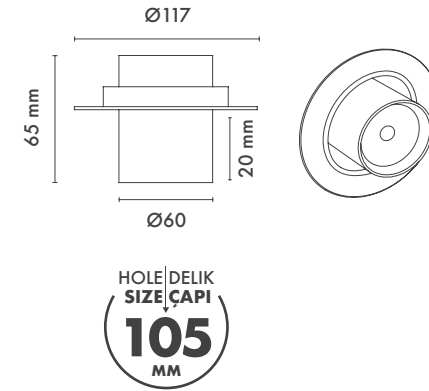
Delik Çapı : Ø105mm

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:65mm G:117mm

	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	710 lm	770 lm	830 lm	180	7 Watt	>80
Samsung Cob Led	1010 lm	1070 lm	1130 lm	250	10 Watt	>80
Samsung Cob Led	1222 lm	1261 lm	1313 lm	350	13 Watt	>80

Technical Informations / Tekniksel Bilgiler



Available Finishes
Uygulama Renkleri

● Textured White Ral 9016

● Textured Black Ral 9005

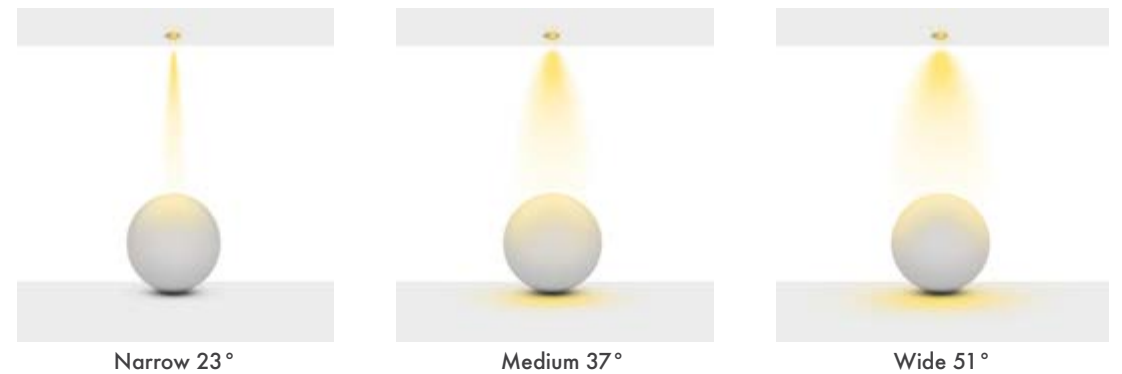
● Textured Grey Ral 9006



*See page 678 for more finishes.

*Daha fazla renk için sayfa 678'e bakınız.

Beam Informations/ Açısız Bilgiler



Additional / Ek Bilgiler



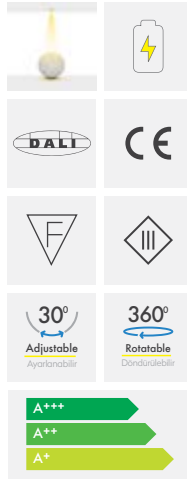
Product Name :
3 Hours Emergency Battery



Product Name :
Urth Cable + 3 Pin Connector
with Urth Protection



Product Name :
Honey Comb Ø50 /
Kamaşma Engelleyici Petek
Ø50



Product Name: Binno Round Double
Product Code: M 300-32 ODC10
Model No: 12030032

Product Specification / Ürün Özellikleri

Binno Round Double

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Glass Options : Tempered (Standard) / Frosted

Body Color : Electrostatic Powder Coating

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : 23° / 37° / 51°

Protection Type : IP20 / IP44

Hole Size : Ø105mmx2

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:65mm W:273mm

Binno Yuvarlak İkili

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Cam Çeşitleri : Temperli (Standart) / Buzlu

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Sürücü : Tridonic / Philips / Osram / Eaglerise

Açı Seçenekleri : 23° / 37° / 51°

Koruma Sınıfı : IP20 / IP44

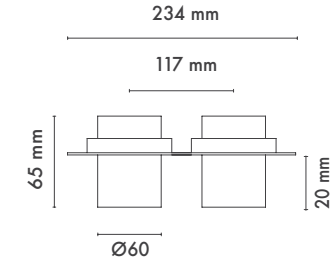
Delik Çapı : Ø105mmx2

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:65mm G:273mm

	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	1420 lm	1540 lm	1660 lm	180	14 Watt	>80
Samsung Cob Led	2020 lm	2140 lm	2260 lm	250	20 Watt	>80
Samsung Cob Led	2444 lm	2522 lm	2626 lm	350	26 Watt	>80

Technical Informations / Tekniksel Bilgiler



Available Finishes
Uygulama Renkleri

● Textured White Ral 9016

● Textured Black Ral 9005

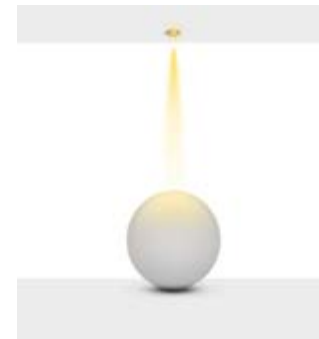
● Textured Grey Ral 9006



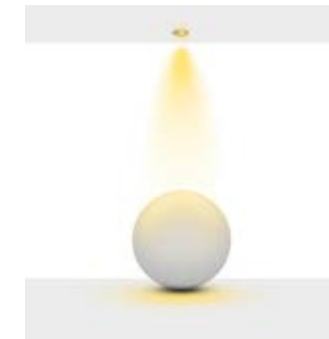
*See page 678 for more finishes.

*Daha fazla renk için sayfa 678'e bakınız.

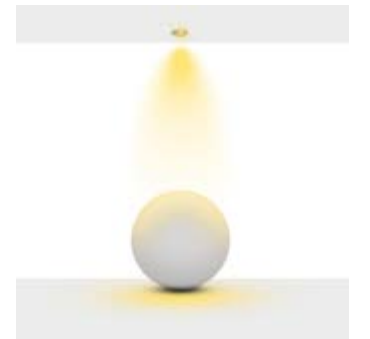
Beam Informations/ Açısız Bilgiler



Narrow 23°



Medium 37°



Wide 51°

Additional / Ek Bilgiler



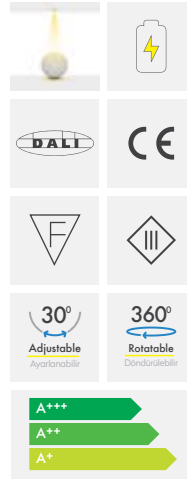
Product Name :
3 Hours Emergency Battery



Product Name :
Urth Cable + 3 Pin Connector
with Urth Protection



Product Name :
Honey Comb Ø50 /
Kamaşma Engelleyici Petek
Ø50



Product Name: Binno Round Trio
Product Code: M 300-33 ODC10
Model No: 12030033

Product Specification / Ürün Özellikleri

Binno Round Trio

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Glass Options : Tempered (Standard) / Frosted

Body Color : Electrostatic Powder Coating

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : 23° / 37° / 51°

Protection Type : IP20 / IP44

Hole Size : Ø105mmx3

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:65mm W:365mm

Binno Yuvarlak Üçlü

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Cam Çeşitleri : Temperli (Standart) / Buzlu

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Sürücü : Tridonic / Philips / Osram / Eaglerise

Açı Seçenekleri : 23° / 37° / 51°

Koruma Sınıfı : IP20 / IP44

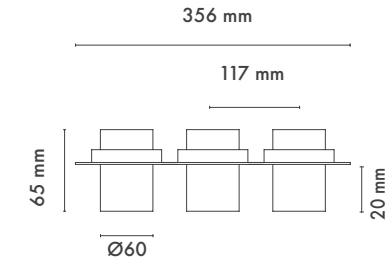
Delik Çapı : Ø105mmx3

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:65mm G:365mm

	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	2130 lm	2310 lm	2490 lm	180	21 Watt	>80
Samsung Cob Led	3030 lm	3210 lm	3390 lm	250	30 Watt	>80
Samsung Cob Led	3666 lm	3783 lm	3939 lm	350	39 Watt	>80

Technical Informations / Tekniksel Bilgiler



Available Finishes
Uygulama Renkleri

● Textured White Ral 9016

● Textured Black Ral 9005

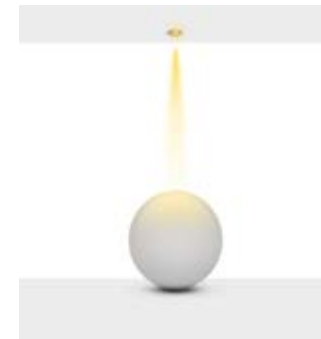
● Textured Grey Ral 9006



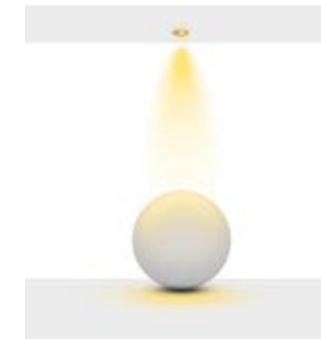
*See page 678 for more finishes.

*Daha fazla renk için sayfa 678'e bakınız.

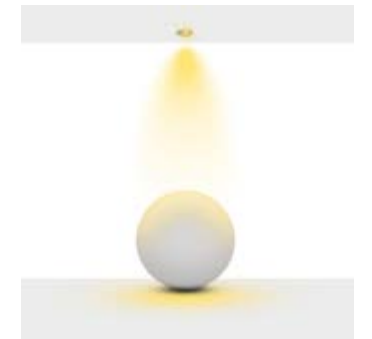
Beam Informations/ Açılabilir Bilgiler



Narrow 23°



Medium 37°



Wide 51°

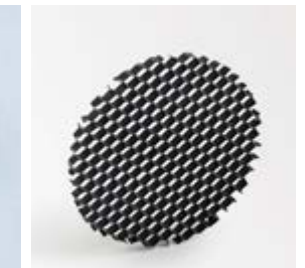
Additional / Ek Bilgiler



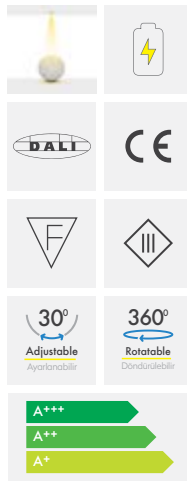
Product Name :
3 Hours Emergency Battery



Product Name :
Urth Cable + 3 Pin Connector
with Urth Protection



Product Name :
Honey Comb Ø50 /
Kamaşma Engelleyici Petek
Ø50



Product Name: Binno Square Single
Product Code: M 300-34 ODC10
Model No: 12030034

Product Specification / Ürün Özellikleri

Binno Square Single

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Glass Options : Tempered (Standard) / Frosted

Body Color : Electrostatic Powder Coating

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : 23° / 37° / 51°

Protection Type : IP20 / IP44

Hole Size : Ø105mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:65mm W:117mm

Binno Kare Tekli

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Cam Çeşitleri : Temperli (Standart) / Buzlu

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Sürücü : Tridonic / Philips / Osram / Eaglerise

Açı Seçenekleri : 23° / 37° / 51°

Koruma Sınıfı : IP20 / IP44

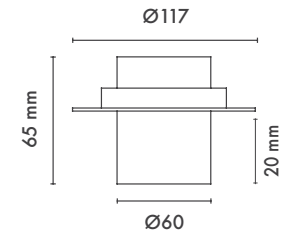
Delik Çapı : Ø105mm

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:65mm G:117mm

	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	710 lm	770 lm	830 lm	180	7 Watt	>80
Samsung Cob Led	1010 lm	1070 lm	1130 lm	250	10 Watt	>80
Samsung Cob Led	1222 lm	1261 lm	1313 lm	350	13 Watt	>80

Technical Informations / Tekniksel Bilgiler



Available Finishes
Uygulama Renkleri

● Textured White Ral 9016

● Textured Black Ral 9005

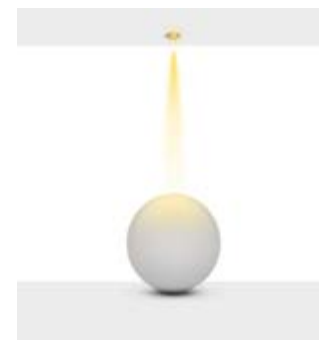
● Textured Grey Ral 9006



*See page 678 for more finishes.

*Daha fazla renk için sayfa 678'e bakınız.

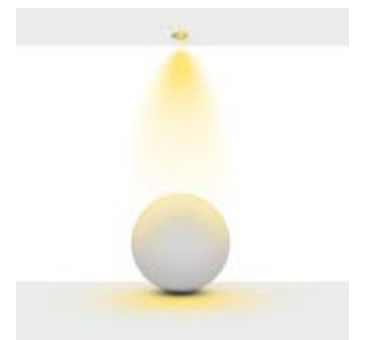
Beam Informations/ Açısız Bilgiler



Narrow 23°



Medium 37°



Wide 51°

Additional / Ek Bilgiler



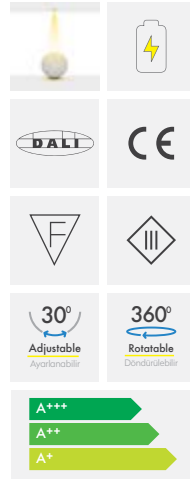
Product Name :
3 Hours Emergency Battery



Product Name :
Urth Cable + 3 Pin Connector
with Urth Protection



Product Name :
Honey Comb Ø50 /
Kamaşma Engelleyici Petek
Ø50



Product Name: Binno Square Double
Product Code: M 300-35 ODC10
Model No: 12030035

Product Specification / Ürün Özellikleri

Binno Square Double

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Glass Options : Tempered (Standard) / Frosted

Body Color : Electrostatic Powder Coating

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : 23° / 37° / 51°

Protection Type : IP20 / IP44

Hole Size : Ø105mmx2

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:65mm W:273mm

Binno Kare İkili

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Cam Çeşitleri : Temperli (Standart) / Buzlu

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Sürücü : Tridonic / Philips / Osram / Eaglerise

Açı Seçenekleri : 23° / 37° / 51°

Koruma Sınıfı : IP20 / IP44

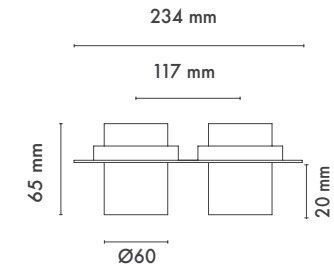
Delik Çapı : Ø105mmx2

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:65mm G:273mm

	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	1420 lm	1540 lm	1660 lm	180	14 Watt	>80
Samsung Cob Led	2020 lm	2140 lm	2260 lm	250	20 Watt	>80
Samsung Cob Led	2444 lm	2522 lm	2626 lm	350	26 Watt	>80

Technical Informations / Tekniksel Bilgiler



Available Finishes
Uygulama Renkleri

● Textured White Ral 9016

● Textured Black Ral 9005

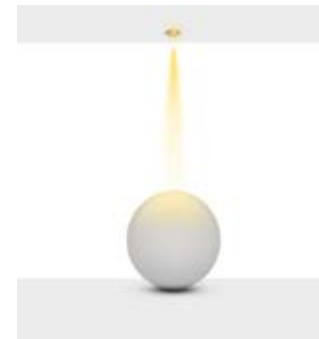
● Textured Grey Ral 9006



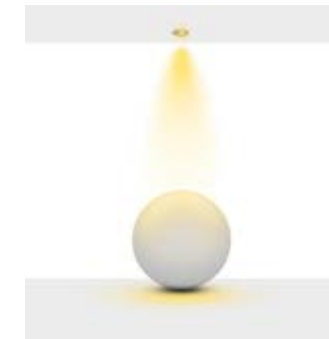
*See page 678 for more finishes.

*Daha fazla renk için sayfa 678'e bakınız.

Beam Informations/ Açısız Bilgiler



Narrow 23°



Medium 37°



Wide 51°

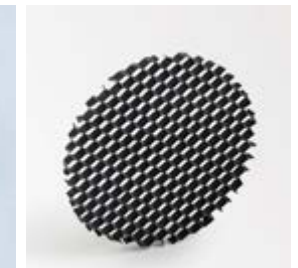
Additional / Ek Bilgiler



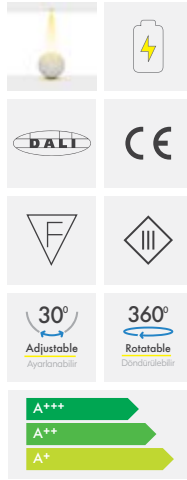
Product Name :
3 Hours Emergency Battery



Product Name :
Urth Cable + 3 Pin Connector
with Urth Protection



Product Name :
Honey Comb Ø50 /
Kamaşma Engelleyici Petek
Ø50



Product Name: Binno Square Trio
Product Code: M 300-36 ODC10
Model No: 12030036

Product Specification / Ürün Özellikleri

Binno Square Trio

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Glass Options : Tempered (Standard) / Frosted

Body Color : Electrostatic Powder Coating

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : 23° / 37° / 51°

Protection Type : IP20 / IP44

Hole Size : Ø105mmx3

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:65mm W:365mm

Binno Kare Üçlü

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Cam Çeşitleri : Temperli (Standart) / Buzlu

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Sürücü : Tridonic / Philips / Osram / Eaglerise

Açı Seçenekleri : 23° / 37° / 51°

Koruma Sınıfı : IP20 / IP44

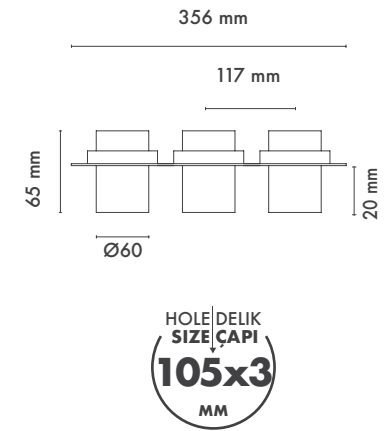
Delik Çapı : Ø105mmx3

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:65mm G:365mm

	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	2130 lm	2310 lm	2490 lm	180	21 Watt	>80
Samsung Cob Led	3030 lm	3210 lm	3390 lm	250	30 Watt	>80
Samsung Cob Led	3666 lm	3783 lm	3939 lm	350	39 Watt	>80

Technical Informations / Tekniksel Bilgiler



Available Finishes
Uygulama Renkleri

● Textured White Ral 9016

● Textured Black Ral 9005

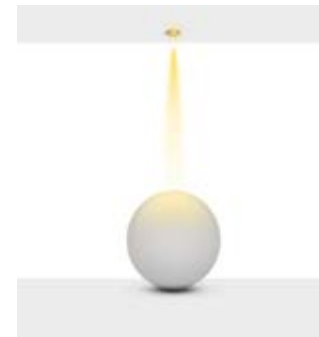
● Textured Grey Ral 9006



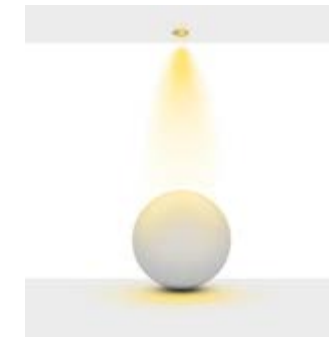
*See page 678 for more finishes.

*Daha fazla renk için sayfa 678'e bakınız.

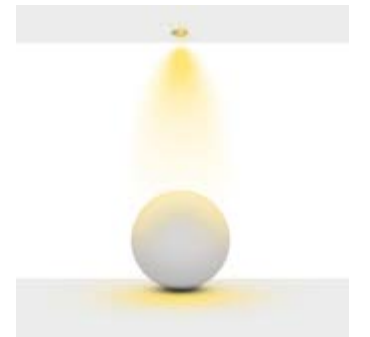
Beam Informations/ Açısıl Bilgiler



Narrow 23°



Medium 37°



Wide 51°

Additional / Ek Bilgiler



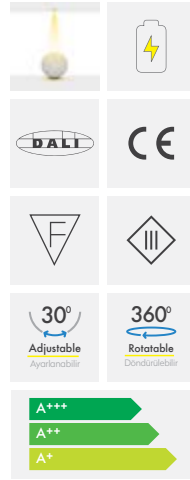
Product Name :
3 Hours Emergency Battery



Product Name :
Urth Cable + 3 Pin Connector
with Urth Protection



Product Name :
Honey Comb Ø50 /
Kamaşma Engelleyici Petek
Ø50



Product Name: Sen Point
Product Code: M 500-20 ODC10
Model No: 12050020

Product Specification / Ürün Özellikleri

Sen Point

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Glass Options : Tempered (Standard) / Frosted

Body Color : Electrostatic Powder Coating

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : 23° / 37° / 51°

Protection Type : IP20 / IP44

Hole Size : Ø140

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:85mm W:159mm

Sen Point

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Cam Çeşitleri : Temperli (Standart) / Buzlu

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Sürücü : Tridonic / Philips / Osram / Eaglerise

Açı Seçenekleri : 23° / 37° / 51°

Koruma Sınıfı : IP20 / IP44

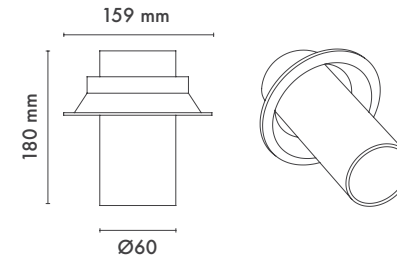
Delik Çapı : Ø140

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:85mm G:159mm

	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	710 lm	770 lm	830 lm	180	7 Watt	>80
Samsung Cob Led	1010 lm	1070 lm	1130 lm	250	10 Watt	>80
Samsung Cob Led	1222 lm	1261 lm	1313 lm	350	13 Watt	>80

Technical Informations / Tekniksel Bilgiler



Available Finishes
Uygulama Renkleri

● Textured White Ral 9016

● Textured Black Ral 9005

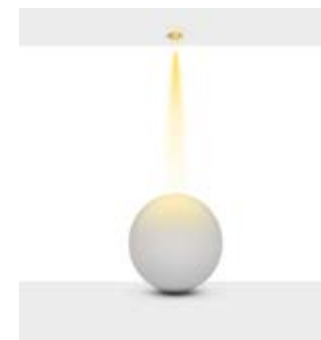
● Textured Grey Ral 9006



*See page 678 for more finishes.

*Daha fazla renk için sayfa 678'e bakınız.

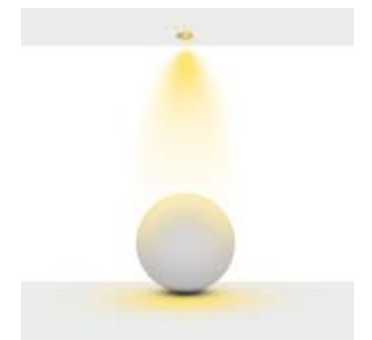
Beam Informations/ Açısız Bilgiler



Narrow 23°



Medium 37°



Wide 51°

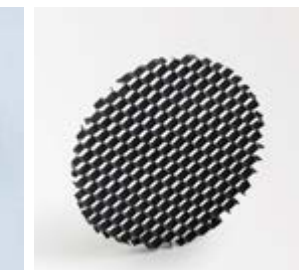
Additional / Ek Bilgiler



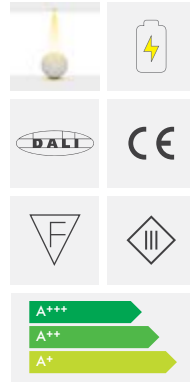
Product Name :
3 Hours Emergency Battery



Product Name :
Urth Cable + 3 Pin Connector
with Urth Protection



Product Name :
Honey Comb Ø50 /
Kamaşma Engelleyici Petek
Ø50



Product Name: Zoom Recessed
Product Code: MARS-22 C10
Model No: 11900022

Product Specification / Ürün Özellikleri

Zoom Recessed

Installation Type : Recessed

Body and Heatsink : Aluminium Extrusion Body and Heatsink

Glass Options : Tempered (Standard) / Frosted

Body Color : Electrostatic Powder Coating

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : 23° / 37° / 51°

Protection Type : IP20 / IP44

Hole Size : Ø40mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:100mm W:60mm

Zoom Sıva Altı

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Ekstrüzyon Gövde ve Soğutucu

Cam Çeşitleri : Temperli (Standart) / Buzlu

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Sürücü : Tridonic / Philips / Osram / Eaglerise

Açı Seçenekleri : 23° / 37° / 51°

Koruma Sınıfı : IP20 / IP44

Delik Çapı : Ø40mm

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:100mm G:60mm

	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	710 lm	770 lm	830 lm	180	7 Watt	>80
Samsung Cob Led	1010 lm	1070 lm	1130 lm	250	10 Watt	>80
Samsung Cob Led	1222 lm	1261 lm	1313 lm	350	13 Watt	>80

Technical Informations / Tekniksel Bilgiler



Available Finishes
Uygulama Renkleri

● Textured White Ral 9016

● Textured Black Ral 9005

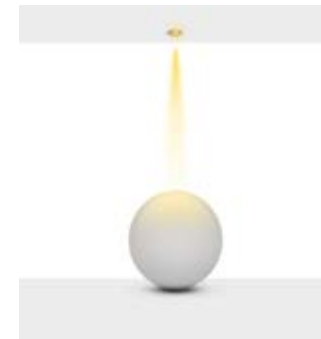
● Textured Grey Ral 9006



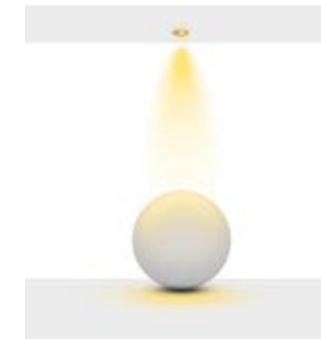
*See page 678 for more finishes.

*Daha fazla renk için sayfa 678'e bakınız.

Beam Informations/ Açısız Bilgiler



Narrow 23°



Medium 37°



Wide 51°

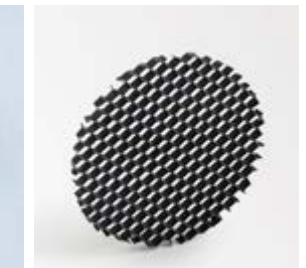
Additional / Ek Bilgiler



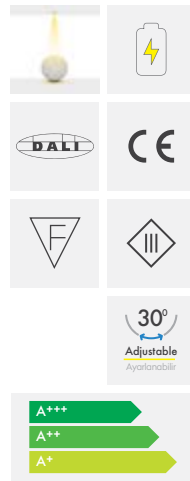
Product Name :
3 Hours Emergency Battery



Product Name :
Urth Cable + 3 Pin Connector
with Urth Protection



Product Name :
Honey Comb Ø50 /
Kamaşma Engelleyici Petek
Ø50



Product Name: Spago Adjustable Trimless
Product Code: M 200-71 OC10
Model No: 12020071

Product Specification / Ürün Özellikleri

Spago Adjustable Trimless

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Glass Options : Tempered (Standard) / Frosted

Body Color : Electrostatic Powder Coating

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : 23° / 37° / 51°

Protection Type : IP20 / IP44

Hole Size : Ø92mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:95mm W:90mm

Spago Oynar Trimless

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Cam Çeşitleri : Temperli (Standart) / Buzlu

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Sürücü : Tridonic / Philips / Osram / Eaglerise

Açı Seçenekleri : 23° / 37° / 51°

Koruma Sınıfı : IP20 / IP44

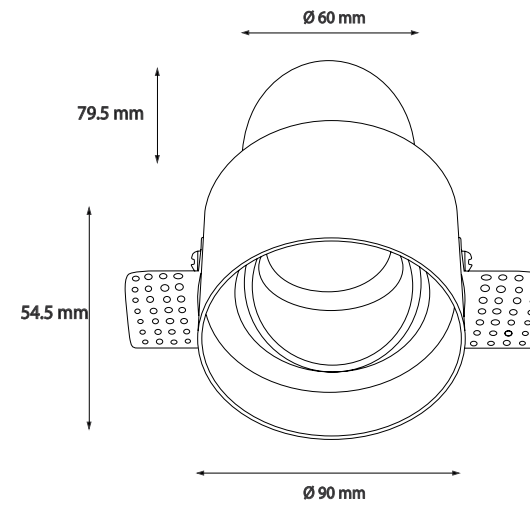
Delik Çapı : Ø92mm

Dim Opsiyonları : Triak / 1-10 V / DALI

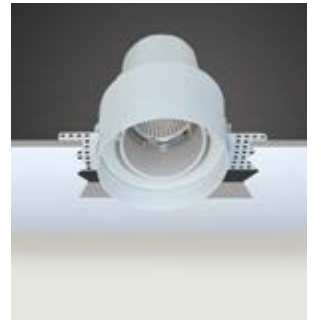
Ürün Ölçüleri : Y:95mm G:90mm

	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	710 lm	770 lm	830 lm	180	7 Watt	>80
Samsung Cob Led	1010 lm	1070 lm	1130 lm	250	10 Watt	>80
Samsung Cob Led	1222 lm	1261 lm	1313 lm	350	13 Watt	>80

Technical Informations / Tekniksel Bilgiler



HOLE/DELİK
SIZE/ÇAPI
92
MM



Available Finishes
Uygulama Renkleri

● Textured White Ral 9016

● Textured Black Ral 9005

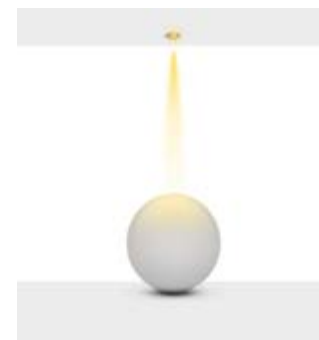
● Textured Grey Ral 9006



*See page 678 for more finishes.

*Daha fazla renk için sayfa 678'e bakınız.

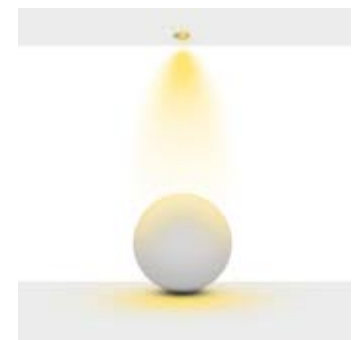
Beam Informations/ Açılabilir Bilgiler



Narrow 23°



Medium 37°



Wide 51°

Additional / Ek Bilgiler



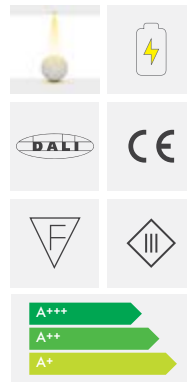
Product Name :
1-3 Hours Emergency Battery
(Tridonic / Local Brands)



Product Name :
Urth Cable + 3 Pin Connector
with Urth Protection



Product Name :
Honey Comb Ø50 /
Kamaşma Engelleyici Petek
Ø50



Product Name: Spago Fixed Trimless
Product Code: M 200-71 SC10
Model No: 12020171

Product Specification / Ürün Özellikleri

Spago Fixed Trimless

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Glass Options : Tempered (Standard) / Frosted

Body Color : Electrostatic Powder Coating

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : 23° / 37° / 51°

Protection Type : IP20 / IP44

Hole Size : Ø82mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:120mm W:80mm

Spago Sabit Trimless

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Cam Çeşitleri : Temperli (Standart) / Buzlu

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Sürücü : Tridonic / Philips / Osram / Eaglerise

Açı Seçenekleri : 23° / 37° / 51°

Koruma Sınıfı : IP20 / IP44

Delik Çapı : Ø82mm

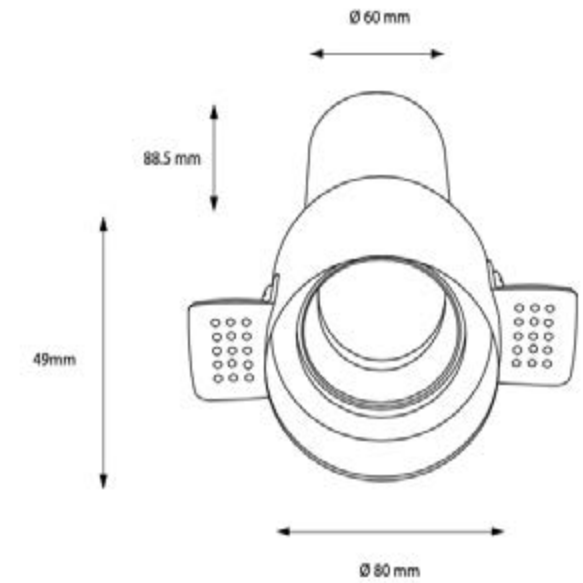
Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:120mm G:80mm

	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	710 lm	770 lm	830 lm	180	7 Watt	>80
Samsung Cob Led	1010 lm	1070 lm	1130 lm	250	10 Watt	>80
Samsung Cob Led	1222 lm	1261 lm	1313 lm	350	13 Watt	>80

Technical Informations / Tekniksel Bilgiler

HOLE DELİK
SIZE ÇAPI
82
MM



Available Finishes
Uygulama Renkleri

● Textured White Ral 9016

● Textured Black Ral 9005

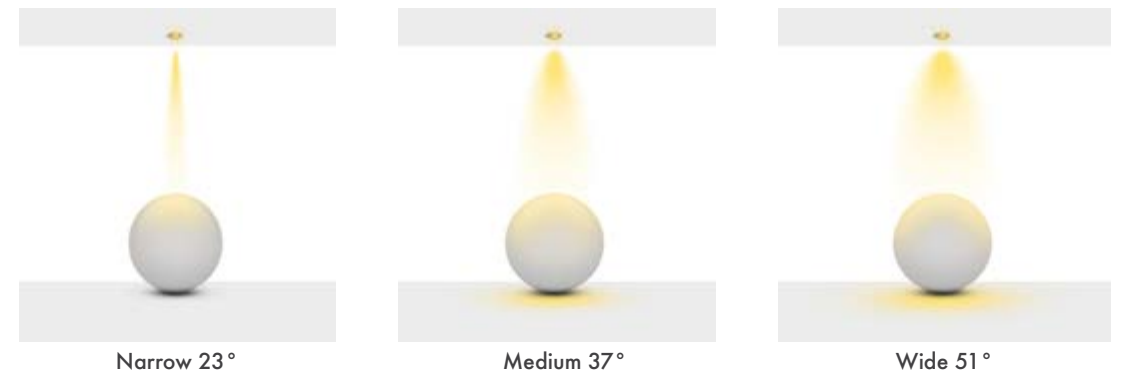
● Textured Grey Ral 9006



*See page 678 for more finishes.

*Daha fazla renk için sayfa 678'e bakınız.

Beam Informations/ Açısız Bilgiler



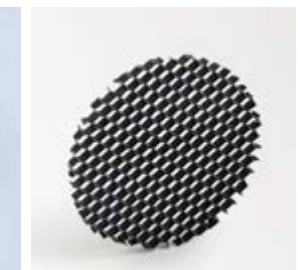
Additional / Ek Bilgiler



Product Name :
1-3 Hours Emergency Battery
(Tridonic / Local Brands)



Product Name :
Urth Cable + 3 Pin Connector
with Urth Protection



Product Name :
Honey Comb Ø50 /
Kamaşma Engelleyici Petek
Ø50



Product Name: Wall Washer Spot
Product Code: M 200-69 SC10
Model No: 12020069

Product Specification / Ürün Özellikleri

Wall Washer Spot

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Lens : PMMA

Body Color : Electrostatic Powder Coating

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : Assymetrical

Protection Type : IP20

Hole Size : Ø85mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:67mm W:98mm

Wall Washer Spot

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Lens : PMMA

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Sürücü : Tridonic / Philips / Osram / Eaglerise

Açı Seçenekleri : Asimetrik

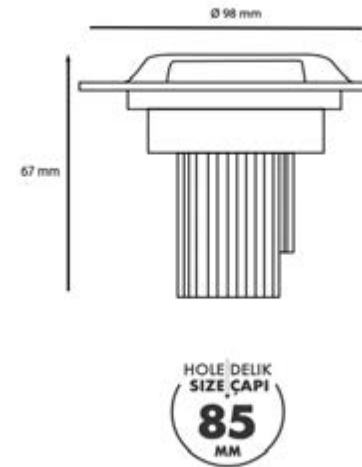
Koruma Sınıfı : IP20

Delik Çapı : Ø85mm

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:67mm G:98mm

Technical Informations / Tekniksel Bilgiler



Available Finishes
Uygulama Renkleri

● Textured White Ral 9016

● Textured Black Ral 9005

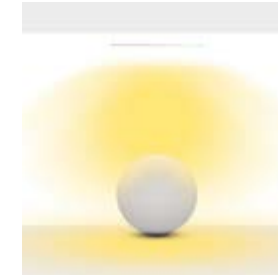
● Textured Grey Ral 9006



*See page 678 for more finishes.

*Daha fazla renk için sayfa 678'e bakınız.

Beam Informations/ Açılabilir Bilgiler



Assymetric

Additional / Ek Bilgiler



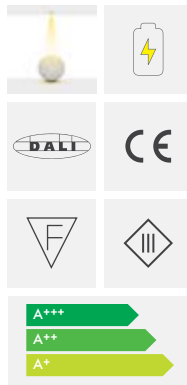
Product Name :
3 Hours Emergency Battery



Product Name :
Urth Cable + 3 Pin Connector
with Urth Protection



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	510 lm	570 lm	630 lm	180	7 Watt	>80
Samsung Cob Led	810 lm	870 lm	930 lm	250	10 Watt	>80
Samsung Cob Led	1022 lm	1061 lm	1113 lm	350	13 Watt	>80



Product Name: Sagra Square
Product Code: M 300-71 SC10
Model No: 12030071

Product Specification / Ürün Özellikleri

Sagra Square

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Glass Options : Tempered (Standard) / Frosted

Body Color : Electrostatic Powder Coating

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : 15°

Protection Type : IP20 / IP44

Hole Size : Ø90mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:75mm W:125mm

Sagra Kare

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Cam Çeşitleri : Temperli (Standart) / Buzlu

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Sürücü : Tridonic / Philips / Osram / Eaglerise

Açı Seçenekleri : 15°

Koruma Sınıfı : IP20 / IP44

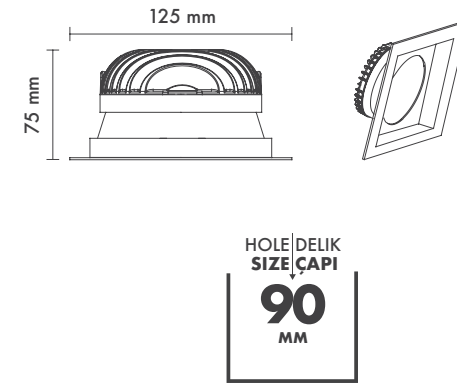
Delik Çapı : Ø90mm

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:75mm G:125mm

	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	710 lm	770 lm	830 lm	180	7 Watt	>80
Samsung Cob Led	1010 lm	1070 lm	1130 lm	250	10 Watt	>80
Samsung Cob Led	1222 lm	1261 lm	1313 lm	350	13 Watt	>80

Technical Informations / Tekniksel Bilgiler



Available Finishes
Uygulama Renkleri

● Textured White Ral 9016

● Textured Black Ral 9005

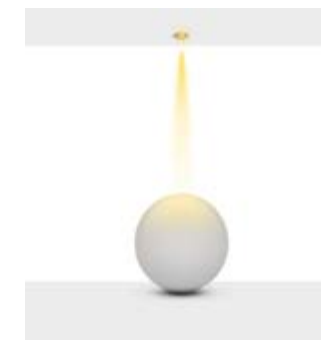
● Textured Grey Ral 9006



*See page 678 for more finishes.

*Daha fazla renk için sayfa 678'e bakınız.

Beam Informations/ Açılabilir Bilgiler



Narrow 15°

Additional / Ek Bilgiler

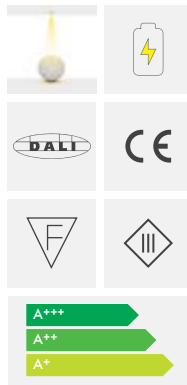


Product Name :
3 Hours Emergency Battery



Product Name :
Urth Cable + 3 Pin Connector
with Urth Protection





Product Name: Royal Single
Product Code: M 300-43 SC10
Model No: 12030043

Product Specification / Ürün Özellikleri

Royal Single

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Glass Options : Tempered (Standard) / Frosted

Body Color : Electrostatic Powder Coating

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : 25° / 47°

Protection Type : IP20 / IP44

Hole Size : Ø105mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:90mm W:117mm

Royal Tekli

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Cam Çeşitleri : Temperli (Standart) / Buzlu

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Sürücü : Tridonic / Philips / Osram / Eaglerise

Açı Seçenekleri : 25° / 47°

Koruma Sınıfı : IP20 / IP44

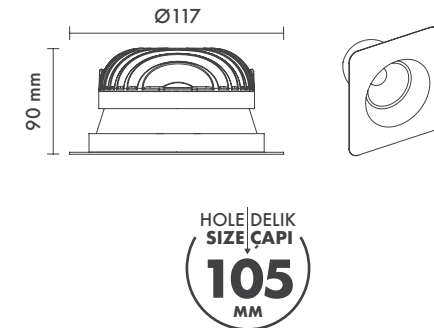
Delik Çapı : Ø105mm

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:90mm G:117mm

	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	710 lm	770 lm	830 lm	180	7 Watt	>80
Samsung Cob Led	1010 lm	1070 lm	1130 lm	250	10 Watt	>80
Samsung Cob Led	1222 lm	1261 lm	1313 lm	350	13 Watt	>80

Technical Informations / Tekniksel Bilgiler



Available Finishes
Uygulama Renkleri

● Textured White Ral 9016

● Textured Black Ral 9005

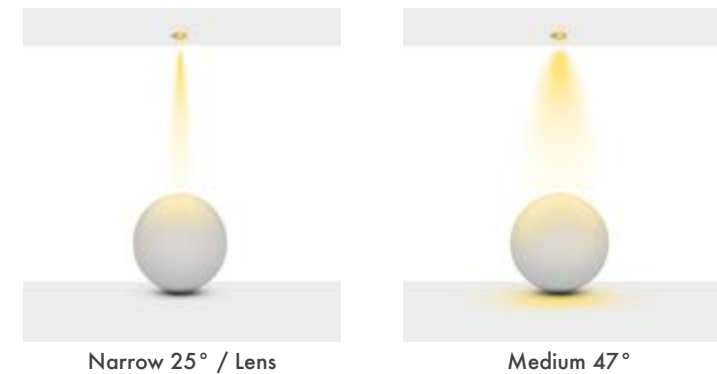
● Textured Grey Ral 9006



*See page 678 for more finishes.

*Daha fazla renk için sayfa 678'e bakınız.

Beam Informations/ Açıl Bilgiler



Additional / Ek Bilgiler

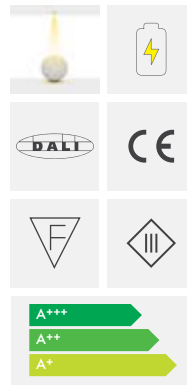


Product Name :
3 Hours Emergency Battery



Product Name :
Urth Cable + 3 Pin Connector
with Urth Protection





Product Name: Royal Double
Product Code: M 300-44 SC10
Model No: 12030044

Product Specification / Ürün Özellikleri

Royal Double

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Glass Options : Tempered (Standard) / Frosted

Body Color : Electrostatic Powder Coating

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : 25° / 47°

Protection Type : IP20 / IP44

Hole Size : Ø105mm x 2

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:90mm W:234mm

Royal İkili

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Cam Çeşitleri : Temperli (Standart) / Buzlu

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Sürücü : Tridonic / Philips / Osram / Eaglerise

Açı Seçenekleri : 25° / 47°

Koruma Sınıfı : IP20 / IP44

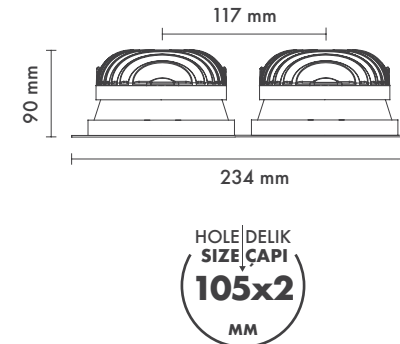
Delik Çapı : Ø105mm x 2

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:90mm G:234mm

	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	1420 lm	1540 lm	1660 lm	180	14 Watt	>80
Samsung Cob Led	2020 lm	2140 lm	2260 lm	250	20 Watt	>80
Samsung Cob Led	2444 lm	2522 lm	2626 lm	350	26 Watt	>80

Technical Informations / Tekniksel Bilgiler



Available Finishes
Uygulama Renkleri

● Textured White Ral 9016

● Textured Black Ral 9005

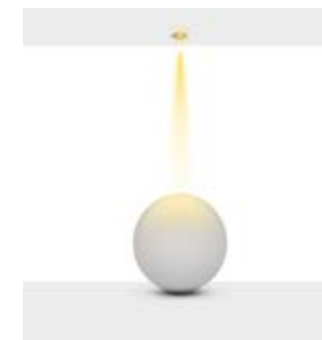
● Textured Grey Ral 9006



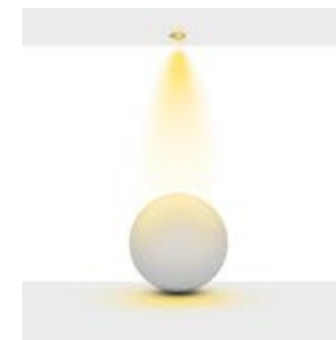
*See page 678 for more finishes.

*Daha fazla renk için sayfa 678'e bakınız.

Beam Informations/ Açısız Bilgiler



Narrow 25° / Lens



Medium 47°

Additional / Ek Bilgiler



Product Name :
3 Hours Emergency Battery



Product Name :
Urth Cable + 3 Pin Connector
with Urth Protection





Product Name: Royal Trio
Product Code: M 300-45 SC10
Model No: 12030045

Product Specification / Ürün Özellikleri

Royal Trio

Royal Üçlü

Installation Type : Recessed

Montaj Tipi : Sıva Altı

Body and Heatsink : Aluminium Injection Body and Heatsink

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Glass Options : Tempered (Standard) / Frosted

Cam Çeşitleri : Temperli (Standart) / Buzlu

Body Color : Electrostatic Powder Coating

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Sürücü : Tridonic / Philips / Osram / Eaglerise

Beam Options : 25° / 47°

Açı Seçenekleri : 25° / 47°

Protection Type : IP20 / IP44

Koruma Sınıfı : IP20 / IP44

Hole Size : Ø105mm x 3

Delik Çapı : Ø105mm x 3

Dimming Options : Phase-Cut / 1-10 V / DALI

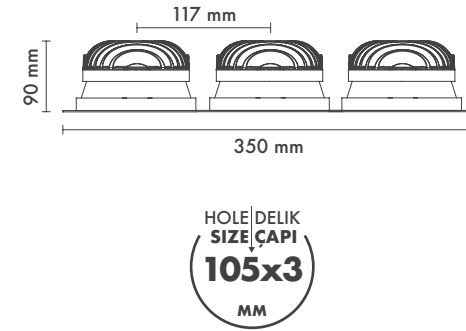
Dim Opsiyonları : Triak / 1-10 V / DALI

Product Dimensions : H:90mm W:350mm

Ürün Ölçüleri : Y:90mm G:350mm

	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	2130 lm	2310 lm	2490 lm	180	21 Watt	>80
Samsung Cob Led	3030 lm	3210 lm	3390 lm	250	30 Watt	>80
Samsung Cob Led	3666 lm	3783 lm	3939 lm	350	39 Watt	>80

Technical Informations / Tekniksel Bilgiler



Available Finishes
Uygulama Renkleri

● Textured White Ral 9016

● Textured Black Ral 9005

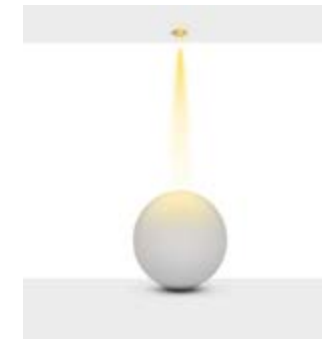
● Textured Grey Ral 9006



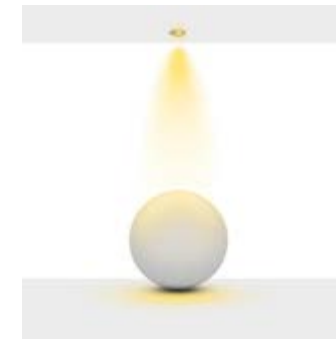
*See page 678 for more finishes.

*Daha fazla renk için sayfa 678'e bakınız.

Beam Informations/ Açısıl Bilgiler



Narrow 25° / Lens



Medium 47°

Additional / Ek Bilgiler



Product Name :
3 Hours Emergency Battery



Product Name :
Urth Cable + 3 Pin Connector
with Urth Protection





Product Name: Alys 2''
Product Code: M 200-22 SC10
Model No: 12020022

Product Specification / Ürün Özellikleri

Alys 2''

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Glass Options : Tempered (Standard) / Frosted

Body Color : Electrostatic Powder Coating

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : 25° / 47°

Protection Type : IP20 / IP44

Hole Size : Ø85mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:50mm W:100mm

Alys 2''

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Cam Çeşitleri : Temperli (Standart) / Buzlu

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Sürücü : Tridonic / Philips / Osram / Eaglerise

Açı Seçenekleri : 25° / 47°

Koruma Sınıfı : IP20 / IP44

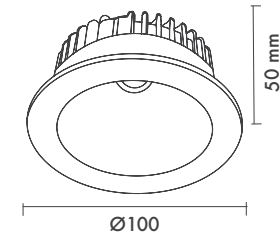
Delik Çapı : Ø85mm

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:50mm G:100mm

	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	710 lm	770 lm	830 lm	180	7 Watt	>80
Samsung Cob Led	1010 lm	1070 lm	1130 lm	250	10 Watt	>80
Samsung Cob Led	1222 lm	1261 lm	1313 lm	350	13 Watt	>80

Technical Informations / Tekniksel Bilgiler



HOLE DELİK
 SIZE ÇAPI
85
 MM



Available Finishes
 Uygulama Renkleri

● Textured White Ral 9016

● Textured Black Ral 9005

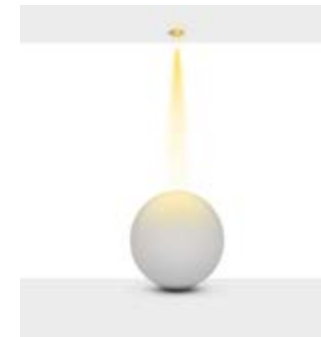
● Textured Grey Ral 9006



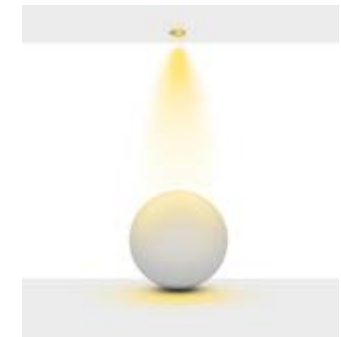
*See page 678 for more finishes.

*Daha fazla renk için sayfa 678'e bakınız.

Beam Informations/ Açıl Bilgiler



Narrow 25° / Lens



Medium 47°

Additional / Ek Bilgiler

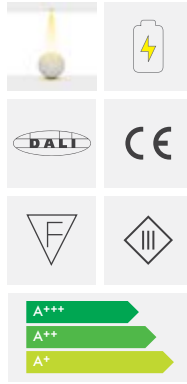


Product Name :
 3 Hours Emergency Battery



Product Name :
 Urth Cable + 3 Pin Connector
 with Urth Protection





Product Name: Alyes Square 2''
Product Code: M 200-20 SC10
Model No: 12020020

Product Specification / Ürün Özellikleri

Alyes Square 2''

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Glass Options : Tempered (Standard) / Frosted

Body Color : Electrostatic Powder Coating

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : 25° / 47°

Protection Type : IP20 / IP44

Hole Size : Ø85mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:50mm W:105mm

Alyes Kare 2''

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Cam Çeşitleri : Temperli (Standart) / Buzlu

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Sürücü : Tridonic / Philips / Osram / Eaglerise

Açı Seçenekleri : 25° / 47°

Koruma Sınıfı : IP20 / IP44

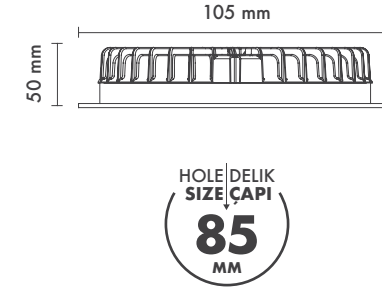
Delik Çapı : Ø85mm

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:45mm G:105mm

	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	710 lm	770 lm	830 lm	180	7 Watt	>80
Samsung Cob Led	1010 lm	1070 lm	1130 lm	250	10 Watt	>80
Samsung Cob Led	1222 lm	1261 lm	1313 lm	350	13 Watt	>80

Technical Informations / Tekniksel Bilgiler



Available Finishes
Uygulama Renkleri

● Textured White Ral 9016

● Textured Black Ral 9005

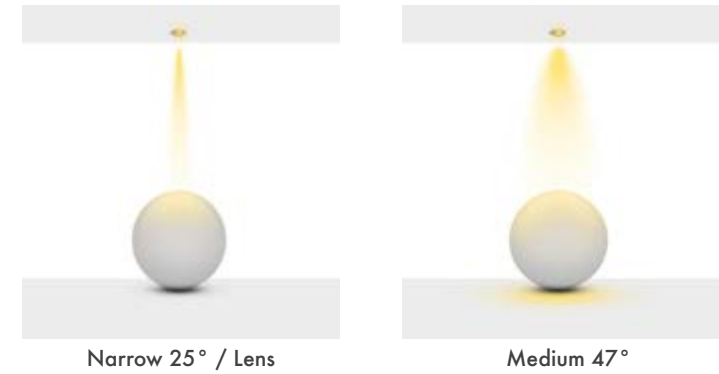
● Textured Grey Ral 9006



*See page 678 for more finishes.

*Daha fazla renk için sayfa 678'e bakınız.

Beam Informations/ Açılabilir Bilgiler



Narrow 25° / Lens

Medium 47°

Additional Information / Ek Bilgiler

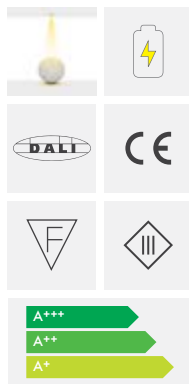


Product Name :
3 Hours Emergency Battery



Product Name :
Urth Cable + 3 Pin Connector
with Urth Protection





Product Name: Alys 3''
Product Code: M 300-13 SC10
Model No: 12030013

Product Specification / Ürün Özellikleri

Alys 3''

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Glass Options : Tempered (Standard) / Frosted

Body Color : Electrostatic Powder Coating

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : 85°

Protection Type : IP20 / IP44

Hole Size : Ø105mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:55mm W:117mm

Alys 3''

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Cam Çeşitleri : Temperli (Standart) / Buzlu

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Sürücü : Tridonic / Philips / Osram / Eaglerise

Açı Seçenekleri : 85°

Koruma Sınıfı : IP20 / IP44

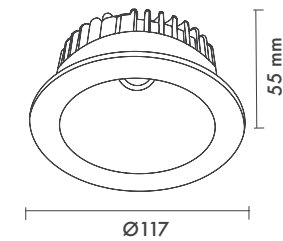
Delik Çapı : Ø105mm

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:55mm G:117mm

	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	710 lm	770 lm	830 lm	180	7 Watt	>80
Samsung Cob Led	1010 lm	1070 lm	1130 lm	250	10 Watt	>80
Samsung Cob Led	1222 lm	1261 lm	1313 lm	350	13 Watt	>80

Technical Informations / Tekniksel Bilgiler



Available Finishes
Uygulama Renkleri

● Textured White Ral 9016

● Textured Black Ral 9005

● Textured Grey Ral 9006



*See page 678 for more finishes.

*Daha fazla renk için sayfa 678'e bakınız.

Beam Informations/ Açılabilir Bilgiler



Wide 85°

Additional / Ek Bilgiler



Product Name :
3 Hours Emergency Battery



Product Name :
Urth Cable + 3 Pin Connector
with Urth Protection





Product Name: Alyes Square 3''
Product Code: M 300-14 SC10
Model No: 12030014

Product Specification / Ürün Özellikleri

Alyes Square 3''

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Glass Options : Tempered (Standard) / Frosted

Body Color : Electrostatic Powder Coating

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : 85°

Protection Type : IP20 / IP44

Hole Size : Ø105mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:50mm W:117mm

Alyes Kare 3''

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Cam Çeşitleri : Temperli (Standart) / Buzlu

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Sürücü : Tridonic / Philips / Osram / Eaglerise

Açı Seçenekleri : 85°

Koruma Sınıfı : IP20 / IP44

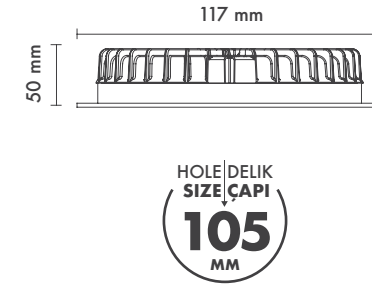
Delik Çapı : Ø105mm

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:50mm G:117mm

	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	710 lm	770 lm	830 lm	180	7 Watt	>80
Samsung Cob Led	1010 lm	1070 lm	1130 lm	250	10 Watt	>80
Samsung Cob Led	1222 lm	1261 lm	1313 lm	350	13 Watt	>80

Technical Informations / Tekniksel Bilgiler



Available Finishes
Uygulama Renkleri

● Textured White Ral 9016

● Textured Black Ral 9005

● Textured Grey Ral 9006



*See page 678 for more finishes.

*Daha fazla renk için sayfa 678'e bakınız.

Beam Informations/ Açısıl Bilgiler



Wide 85°

Additional / Ek Bilgiler

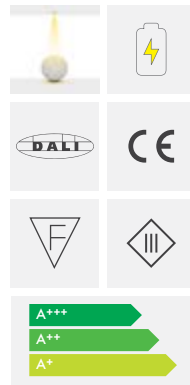


Product Name :
3 Hours Emergency Battery



Product Name :
Urth Cable + 3 Pin Connector
with Urth Protection





Product Name: Pinhole/A Spot
Product Code: M 200-13A SC10
Model No: 12020013A

Product Specification / Ürün Özellikleri

Pinhole/A Spot

Installation Type : Recessed

Body and Heatsink : DKP Metal Body and Aluminium Injection Heatsink

Glass Options : Tempered (Standard) / Frosted

Body Color : Electrostatic Powder Coating

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : 36°

Protection Type : IP20 / IP44 / IP65

Hole Size : Ø80mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:75mm W:85mm

Pinhole/A Spot

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : DKP Metal Gövde ve Alüminyum Enjeksiyon Soğutucu

Cam Çeşitleri : Temperli (Standart) / Buzlu

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Sürücü : Tridonic / Philips / Osram / Eaglerise

Açı Seçenekleri : 36°

Koruma Sınıfı : IP20 / IP44 / IP65

Delik Çapı : Ø80mm

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:75mm G:85mm

Technical Informations / Tekniksel Bilgiler



Available Finishes
Uygulama Renkleri

● Textured White Ral 9016

● Textured Black Ral 9005

● Textured Grey Ral 9006



*See page 678 for more finishes.

*Daha fazla renk için sayfa 678'e bakınız.

Beam Informations/ Açılabilir Bilgiler



Medium 36°

Additional / Ek Bilgiler



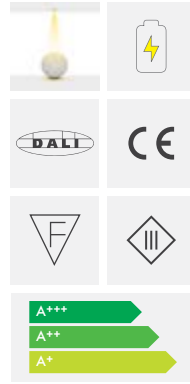
Product Name :
3 Hours Emergency Battery



Product Name :
Urth Cable + 3 Pin Connector
with Urth Protection



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	710 lm	770 lm	830 lm	180	7 Watt	>80
Samsung Cob Led	1010 lm	1070 lm	1130 lm	250	10 Watt	>80
Samsung Cob Led	1222 lm	1261 lm	1313 lm	350	13 Watt	>80



Product Name: Pinhole/B Spot
Product Code: M 200-13B SC10
Model No: 12020013B

Product Specification / Ürün Özellikleri

Pinhole/B Spot

Installation Type : Recessed

Body and Heatsink : DKP Metal Body and Aluminium Injection Heatsink

Glass Options : Tempered (Standard) / Frosted

Body Color : Electrostatic Powder Coating

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : 36°

Protection Type : IP20 / IP44 / IP65

Hole Size : Ø80mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:75mm W:85mm

Pinhole/B Spot

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : DKP Metal Gövde ve Alüminyum Enjeksiyon Soğutucu

Cam Çeşitleri : Temperli (Standart) / Buzlu

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Sürücü : Tridonic / Philips / Osram / Eaglerise

Açı Seçenekleri : 36°

Koruma Sınıfı : IP20 / IP44 / IP65

Delik Çapı : Ø80mm

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:75mm G:85mm

	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	710 lm	770 lm	830 lm	180	7 Watt	>80
Samsung Cob Led	1010 lm	1070 lm	1130 lm	250	10 Watt	>80
Samsung Cob Led	1222 lm	1261 lm	1313 lm	350	13 Watt	>80

Technical Informations / Tekniksel Bilgiler



Available Finishes
Uygulama Renkleri

● Textured White Ral 9016

● Textured Black Ral 9005

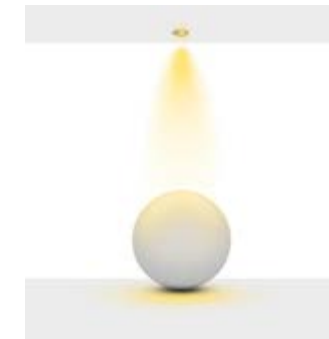
● Textured Grey Ral 9006



*See page 678 for more finishes.

*Daha fazla renk için sayfa 678'e bakınız.

Beam Informations/ Açılal Bilgiler



Medium 36°

Additional / Ek Bilgiler

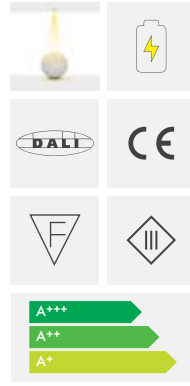


Product Name :
3 Hours Emergency Battery



Product Name :
Urth Cable + 3 Pin Connector
with Urth Protection





Product Name: Pinhole/D Spot
Product Code: M 200-13D SC10
Model No: 12020013D

Product Specification / Ürün Özellikleri

Pinhole/D Spot

Installation Type : Recessed

Body and Heatsink : DKP Metal Body and Aluminium Injection Heatsink

Glass Options : Tempered (Standard) / Frosted

Body Color : Electrostatic Powder Coating

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : 36°

Protection Type : IP20 / IP44 / IP65

Hole Size : Ø80mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:75mm W:85mm

Pinhole/D Spot

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : DKP Metal Gövde ve Alüminyum Enjeksiyon Soğutucu

Cam Çeşitleri : Temperli (Standart) / Buzlu

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Sürücü : Tridonic / Philips / Osram / Eaglerise

Açı Seçenekleri : 36°

Koruma Sınıfı : IP20 / IP44 / IP65

Delik Çapı : Ø80mm

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:75mm G:85mm

	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	710 lm	770 lm	830 lm	180	7 Watt	>80
Samsung Cob Led	1010 lm	1070 lm	1130 lm	250	10 Watt	>80
Samsung Cob Led	1222 lm	1261 lm	1313 lm	350	13 Watt	>80

Technical Informations / Tekniksel Bilgiler



Available Finishes
Uygulama Renkleri

● Textured White Ral 9016

● Textured Black Ral 9005

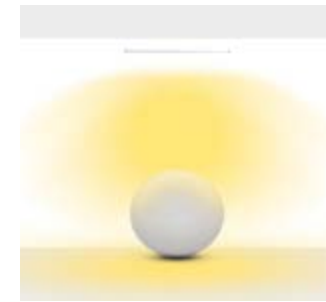
● Textured Grey Ral 9006



*See page 678 for more finishes.

*Daha fazla renk için sayfa 678'e bakınız.

Beam Informations/ Açılabilir Bilgiler



Assymetric

Additional / Ek Bilgiler

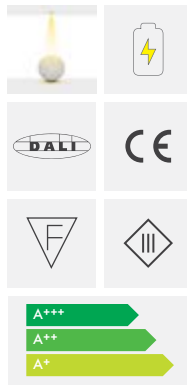


Product Name :
3 Hours Emergency Battery



Product Name :
Urth Cable + 3 Pin Connector
with Urth Protection





Product Name: Karat Single 3''
Product Code: M 300-17 SC10
Model No: 12030017

Product Specification / Ürün Özellikleri

Karat Single 3''

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Glass Options : Tempered (Standard) / Frosted

Body Color : Electrostatic Powder Coating

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : 25° / 47°

Protection Type : IP20 / IP44

Hole Size : Ø105mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:85mm W:117mm

Karat Tekli 3''

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Cam Çeşitleri : Temperli (Standart) / Buzlu

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Sürücü : Tridonic / Philips / Osram / Eaglerise

Açı Seçenekleri : 25° / 47°

Koruma Sınıfı : IP20 / IP44

Delik Çapı : Ø105mm

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:85mm G:117mm

	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	710 lm	770 lm	830 lm	180	7 Watt	>80
Samsung Cob Led	1010 lm	1070 lm	1130 lm	250	10 Watt	>80
Samsung Cob Led	1222 lm	1261 lm	1313 lm	350	13 Watt	>80

Technical Informations / Tekniksel Bilgiler



Various Inside Finishes
Kademe Renklendirilebilir



Available Finishes
Uygulama Renkleri

● Textured White Ral 9016

● Textured Black Ral 9005

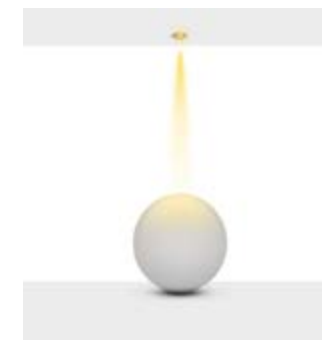
● Textured Grey Ral 9006



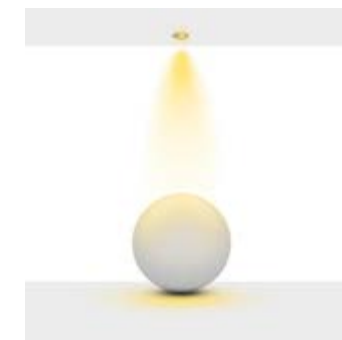
*See page 678 for more finishes.

*Daha fazla renk için sayfa 678'e bakınız.

Beam Informations/ Açısal Bilgiler



Narrow 25° / Lens



Medium 47°

Additional / Ek Bilgiler

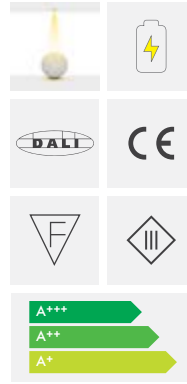


Product Name :
3 Hours Emergency Battery



Product Name :
Urth Cable + 3 Pin Connector
with Urth Protection





Product Name: Karat Double 3''
Product Code: M 300-18 SC10
Model No: 12030018

Product Specification / Ürün Özellikleri

Karat Double 3''

Karat İkili 3''

Installation Type : Recessed

Montaj Tipi : Sıva Altı

Body and Heatsink : Aluminium Injection Body and Heatsink

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Glass Options : Tempered (Standard) / Frosted

Cam Çeşitleri : Temperli (Standart) / Buzlu

Body Color : Electrostatic Powder Coating

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Sürücü : Tridonic / Philips / Osram / Eaglerise

Beam Options : 25° / 47°

Açı Seçenekleri : 25° / 47°

Protection Type : IP20 / IP44

Koruma Sınıfı : IP20 / IP44

Hole Size : Ø105mm x 2

Delik Çapı : Ø105mm x 2

Dimming Options : Phase-Cut / 1-10 V / DALI

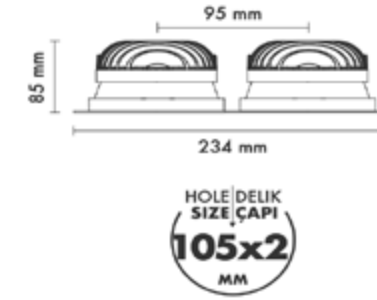
Dim Opsiyonları : Triak / 1-10 V / DALI

Product Dimensions : H:85mm W:234mm

Ürün Ölçüleri : Y:85mm G:234mm

	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	1420 lm	1540 lm	1660 lm	180	14 Watt	>80
Samsung Cob Led	2020 lm	2140 lm	2260 lm	250	20 Watt	>80
Samsung Cob Led	2444 lm	2522 lm	2626 lm	350	26 Watt	>80

Technical Informations / Tekniksel Bilgiler



Available Finishes
Uygulama Renkleri

● Textured White Ral 9016

● Textured Black Ral 9005

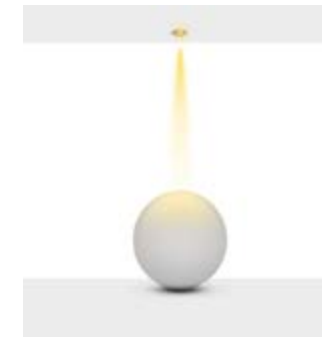
● Textured Grey Ral 9006



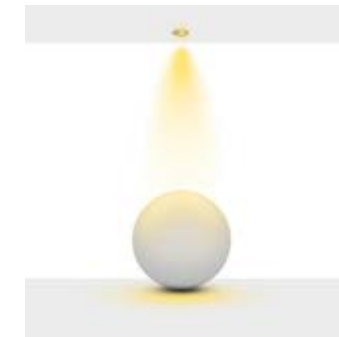
*See page 678 for more finishes.

*Daha fazla renk için sayfa 678'e bakınız.

Beam Informations/ Açısız Bilgiler



Narrow 25° / Lens



Medium 47°

Additional / Ek Bilgiler

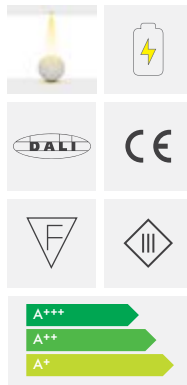


Product Name :
3 Hours Emergency Battery



Product Name :
Urth Cable + 3 Pin Connector
with Urth Protection





Product Name: Arat 3''
Product Code: M 300-15 SC10
Model No: 12030015

Product Specification / Ürün Özellikleri

Alyes 3''

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Glass Options : Tempered (Standard) / Frosted

Body Color : Electrostatic Powder Coating

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : 18°

Protection Type : IP20 / IP44

Hole Size : Ø105mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:85mm W:117mm

Alyes 3''

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Cam Çeşitleri : Temperli (Standart) / Buzlu

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Sürücü : Tridonic / Philips / Osram / Eaglerise

Açı Seçenekleri : 18°

Koruma Sınıfı : IP20 / IP44

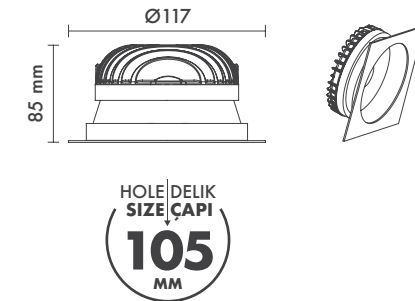
Delik Çapı : Ø105mm

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:85mm G:117mm

	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	710 lm	770 lm	830 lm	180	7 Watt	>80
Samsung Cob Led	1010 lm	1070 lm	1130 lm	250	10 Watt	>80
Samsung Cob Led	1222 lm	1261 lm	1313 lm	350	13 Watt	>80

Technical Informations / Tekniksel Bilgiler



Available Finishes
Uygulama Renkleri

● Textured White Ral 9016

● Textured Black Ral 9005

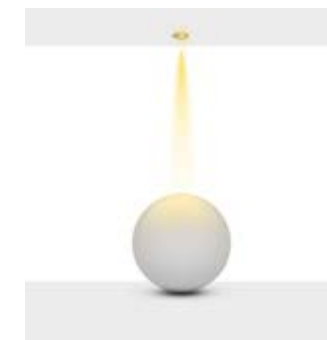
● Textured Grey Ral 9006



*See page 678 for more finishes.

*Daha fazla renk için sayfa 678'e bakınız.

Beam Informations/ Açısıl Bilgiler



Narrow 18°

Additional / Ek Bilgiler

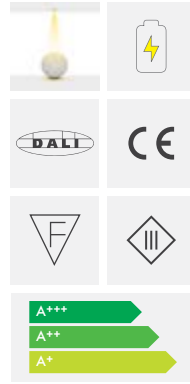


Product Name :
3 Hours Emergency Battery



Product Name :
Urth Cable + 3 Pin Connector
with Urth Protection





Product Name: Toscana Square
Product Code: M 300-68 OC10
Model No: 12030068

Product Specification / Ürün Özellikleri

Toscana Square

Toscana Kare

Installation Type : Recessed

Montaj Tipi : Sıva Altı

Body and Heatsink : Aluminium Injection Body and Heatsink

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Glass Options : Tempered (Standard) / Frosted

Cam Çeşitleri : Temperli (Standart) / Buzlu

Body Color : Electrostatic Powder Coating

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Sürücü : Tridonic / Philips / Osram / Eaglerise

Beam Options : 23° / 37° / 51°

Açı Seçenekleri : 23° / 37° / 51°

Protection Type : IP20 / IP44

Koruma Sınıfı : IP20 / IP44

Hole Size : Ø90mm

Delik Çapı : Ø90mm

Dimming Options : Phase-Cut / 1-10 V / DALI

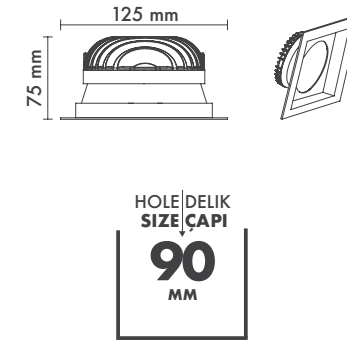
Dim Opsiyonları : Triak / 1-10 V / DALI

Product Dimensions : H:75mm W:125mm

Ürün Ölçüleri : Y:75mm G:125mm

	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	710 lm	770 lm	830 lm	180	7 Watt	>80
Samsung Cob Led	1010 lm	1070 lm	1130 lm	250	10 Watt	>80
Samsung Cob Led	1222 lm	1261 lm	1313 lm	350	13 Watt	>80

Technical Informations / Tekniksel Bilgiler



Available Finishes
Uygulama Renkleri

● Textured White Ral 9016

● Textured Black Ral 9005

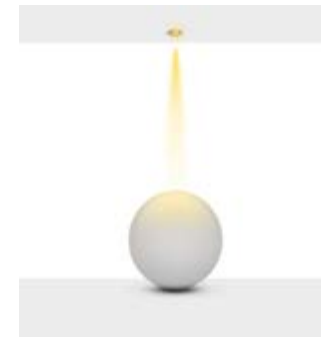
● Textured Grey Ral 9006



*See page 678 for more finishes.

*Daha fazla renk için sayfa 678'e bakınız.

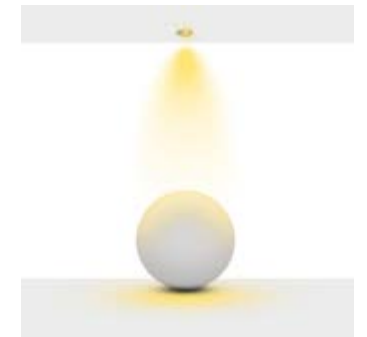
Beam Informations/ Açısal Bilgiler



Narrow 23°



Medium 37°



Wide 51°

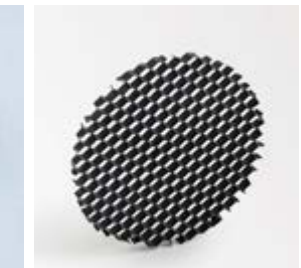
Additional / Ek Bilgiler



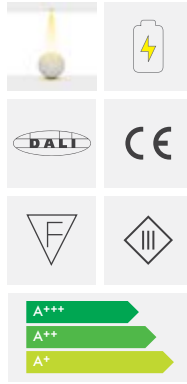
Product Name :
3 Hours Emergency Battery



Product Name :
Urth Cable + 3 Pin Connector
with Urth Protection



Product Name :
Honey Comb Ø50 /
Kamaşma Engelleyici Petek
Ø50



Product Name: Cuba Square
Product Code: M 300-69 SC10
Model No: 12030069

Product Specification / Ürün Özellikleri

Cuba Square

Cuba Kare

Installation Type : Recessed

Montaj Tipi : Sıva Altı

Body and Heatsink : Aluminium Injection Body and Heatsink

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Body Color : Electrostatic Powder Coating

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Sürücü : Tridonic / Philips / Osram / Eaglerise

Beam Options : 25° / 47°

Açı Seçenekleri : 25° / 47°

Protection Type : IP20 /IP44

Koruma Sınıfı : IP20 /IP44

Dimming Options : Phase-Cut / 1-10 V / DALI

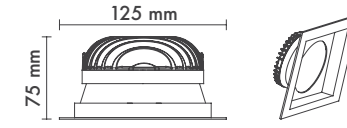
Dim Opsiyonları : Triak / 1-10 V / DALI

Product Dimensions : H:75mm W:125mm

Ürün Ölçüleri : Y:75mm G:125mm

	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	710 lm	770 lm	830 lm	180	7 Watt	>80
Samsung Cob Led	1010 lm	1070 lm	1130 lm	250	10 Watt	>80
Samsung Cob Led	1222 lm	1261 lm	1313 lm	350	13 Watt	>80

Technical Informations / Tekniksel Bilgiler



Available Finishes
Uygulama Renkleri

● Textured White Ral 9016

● Textured Black Ral 9005

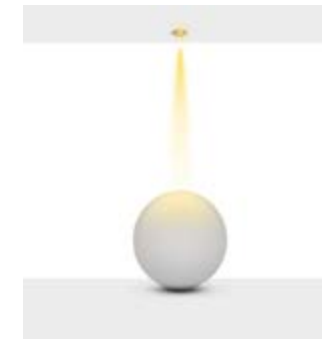
● Textured Grey Ral 9006



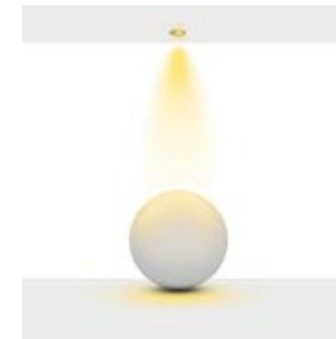
*See page 678 for more finishes.

*Daha fazla renk için sayfa 678'e bakınız.

Beam Informations/ Açıl Bilgiler



Narrow 25° / Lens



Medium 47°

Additional / Ek Bilgiler

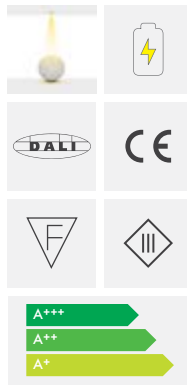


Product Name :
3 Hours Emergency Battery



Product Name :
Urth Cable + 3 Pin Connector
with Urth Protection





Product Name: Alba Square
Product Code: M 300-38 ODC10
Model No: 12030038

Product Specification / Ürün Özellikleri

Alba Square

Alba Kare

Installation Type : Recessed

Montaj Tipi : Sıva Altı

Body and Heatsink : Aluminium Body and Aluminium Injection Heatsink
Lens : PMMA

Gövde ve Soğutucu : DKP Metal Gövde ve Alüminyum Enjeksiyon Soğutucu
Lens : PMMA

Body Color : Electrostatic Powder Coating

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Sürücü : Tridonic / Philips / Osram / Eaglerise

Beam Options : 20° / 47°

Açı Seçenekleri : 20° / 47°

Protection Type : IP20 / IP44

Koruma Sınıfı : IP20 / IP44

Hole Size : Ø105mm

Delik Çapı : Ø105mm

Dimming Options : Phase-Cut / 1-10 V / DALI

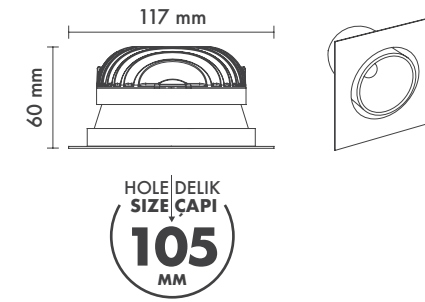
Dim Opsiyonları : Triak / 1-10 V / DALI

Product Dimensions : H:60mm W:117mm

Ürün Ölçüleri : Y:60mm G:117mm

	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	710 lm	770 lm	830 lm	180	7 Watt	>80
Samsung Cob Led	1010 lm	1070 lm	1130 lm	250	10 Watt	>80
Samsung Cob Led	1222 lm	1261 lm	1313 lm	350	13 Watt	>80

Technical Informations / Tekniksel Bilgiler



Various Inside Finishes
 Kademe Renklendirilebilir



Available Finishes
 Uygulama Renkleri

● Textured White Ral 9016

● Textured Black Ral 9005

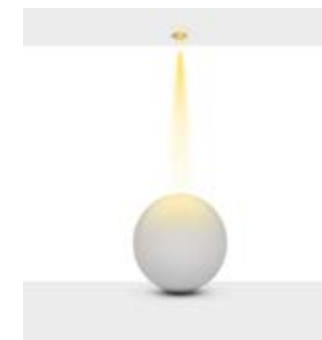
● Textured Grey Ral 9006



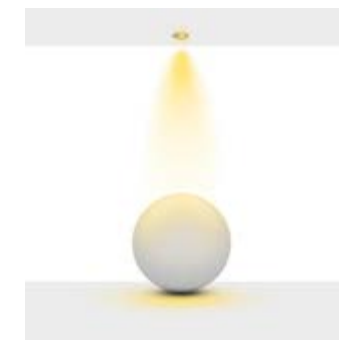
*See page 678 for more finishes.

*Daha fazla renk için sayfa 678'e bakınız.

Beam Informations/ Açısıl Bilgiler



Narrow 20° / Lens
 +Reflector



Medium 47°

Additional / Ek Bilgiler

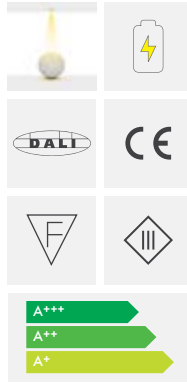


Product Name :
 3 Hours Emergency Battery



Product Name :
 Urth Cable + 3 Pin Connector
 with Urth Protection





Product Name: Magnus Single
Product Code: M 300-60 SC10
Model No: 12030060

Product Specification / Ürün Özellikleri

Magnus Single

Magnus Tekli

Installation Type : Recessed

Montaj Tipi : Sıva Altı

Body and Heatsink : Aluminium Body and Aluminium Injection Heatsink

Gövde ve Soğutucu : DKP Metal Gövde ve Alüminyum Enjeksiyon Soğutucu

Glass Options : Tempered (Standard) / Frosted

Cam Çeşitleri : Temperli (Standart) / Buzlu

Body Color : Electrostatic Powder Coating

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Sürücü : Tridonic / Philips / Osram / Eaglerise

Beam Options : 23° / 37° / 51°

Açı Seçenekleri : 23° / 37° / 51°

Protection Type : IP20 / IP44

Koruma Sınıfı : IP20 / IP44

Hole Size : Ø105mm

Delik Çapı : Ø105mm

Dimming Options : Phase-Cut / 1-10 V / DALI

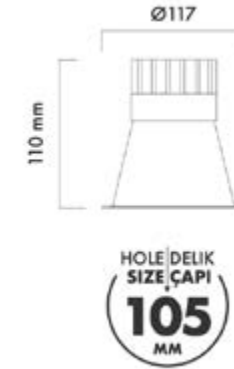
Dim Opsiyonları : Triak / 1-10 V / DALI

Product Dimensions : H:110mm W:117mm

Ürün Ölçüleri : Y:110mm G:117mm

	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	710 lm	770 lm	830 lm	180	7 Watt	>80
Samsung Cob Led	1010 lm	1070 lm	1130 lm	250	10 Watt	>80
Samsung Cob Led	1222 lm	1261 lm	1313 lm	350	13 Watt	>80

Technical Informations / Tekniksel Bilgiler



Various Inside Finishes
Kademe Renklendirilebilir



Available Finishes
Uygulama Renkleri

● Textured White Ral 9016

● Textured Black Ral 9005

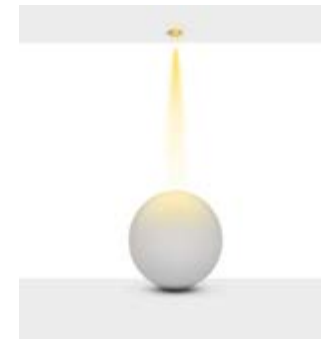
● Textured Grey Ral 9006



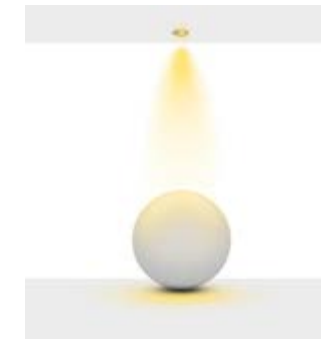
*See page 678 for more finishes.

*Daha fazla renk için sayfa 678'e bakınız.

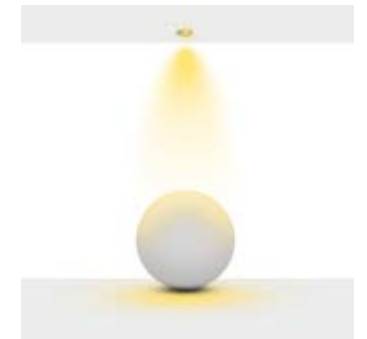
Beam Informations/ Açılabilir Bilgiler



Narrow 23°



Medium 37°



Wide 51°

Additional / Ek Bilgiler

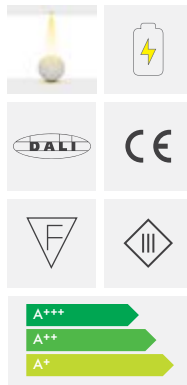


Product Name :
3 Hours Emergency Battery



Product Name :
Urth Cable + 3 Pin Connector
with Urth Protection





Product Name: Magnus Double
Product Code: M 300-61 SC10
Model No: 12030061

Product Specification / Ürün Özellikleri

Magnus Double

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Glass Options : Tempered (Standard) / Frosted

Body Color : Electrostatic Powder Coating

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : 23° / 37° / 51°

Protection Type : IP20 / IP44

Hole Size : Ø105mm x 2

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:110mm W:234mm

Magnus İkili

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Cam Çeşitleri : Temperli (Standart) / Buzlu

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Sürücü : Tridonic / Philips / Osram / Eaglerise

Açı Seçenekleri : 23° / 37° / 51°

Koruma Sınıfı : IP20 / IP44

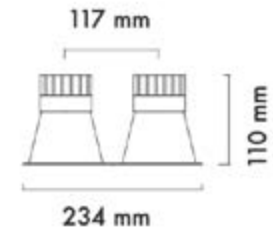
Delik Çapı : Ø105mm x 2

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:110mm G:234mm

	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	1420 lm	1540 lm	1660 lm	180	14 Watt	>80
Samsung Cob Led	2020 lm	2140 lm	2260 lm	250	20 Watt	>80
Samsung Cob Led	2444 lm	2522 lm	2626 lm	350	26 Watt	>80

Technical Informations / Tekniksel Bilgiler



Available Finishes
Uygulama Renkleri

● Textured White Ral 9016

● Textured Black Ral 9005

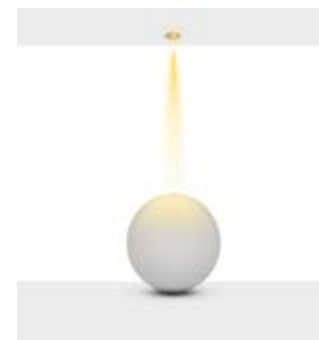
● Textured Grey Ral 9006



*See page 678 for more finishes.

*Daha fazla renk için sayfa 678'e bakınız.

Beam Informations/ Açılabilir Bilgiler



Narrow 23°



Medium 37°



Wide 51°

Additional / Ek Bilgiler

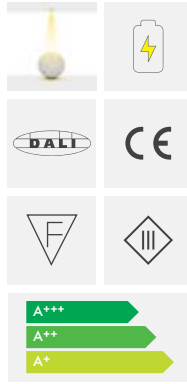


Product Name :
3 Hours Emergency Battery



Product Name :
Urth Cable + 3 Pin Connector
with Urth Protection





Product Name: Kanat Square
Product Code: M 300-37 SC10
Model No: 12030037

Product Specification / Ürün Özellikleri

Kanat Square

Kanat Kare

Installation Type : Recessed

Montaj Tipi : Sıva Altı

Body and Heatsink : Aluminium Injection Body and Heatsink

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Body Color : Electrostatic Powder Coating

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Sürücü : Tridonic / Philips / Osram / Eaglerise

Beam Options : 50°

Açı Seçenekleri : 50°

Protection Type : IP20 / IP44

Koruma Sınıfı : IP20 / IP44

Hole Size : Ø95x95mm

Delik Ölçüsü : Ø95x95mm

Dimming Options : Phase-Cut / 1-10 V / DALI

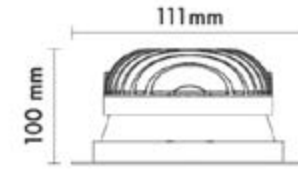
Dim Opsiyonları : Triak / 1-10 V / DALI

Product Dimensions : H:100mm W:111mm

Ürün Ölçüleri : Y:100mm G:111mm

	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	710 lm	770 lm	830 lm	180	7 Watt	>80
Samsung Cob Led	1010 lm	1070 lm	1130 lm	250	10 Watt	>80
Samsung Cob Led	1222 lm	1261 lm	1313 lm	350	13 Watt	>80

Technical Informations / Tekniksel Bilgiler



Available Finishes
Uygulama Renkleri

● Textured White Ral 9016

● Textured Black Ral 9005

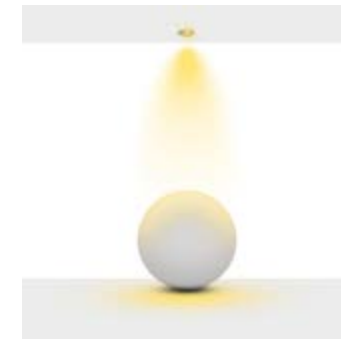
● Textured Grey Ral 9006



*See page 678 for more finishes.

*Daha fazla renk için sayfa 678'e bakınız.

Beam Informations/ Açılabilir Bilgiler



Medium 50°

Additional / Ek Bilgiler

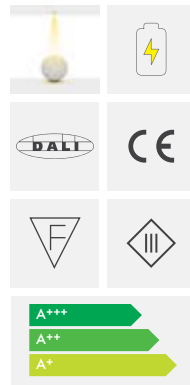


Product Name :
3 Hours Emergency Battery



Product Name :
Urth Cable + 3 Pin Connector
with Urth Protection





Product Name: Sophia 3''
Product Code: M 300-97 SC20
Model No: 12030097

Product Specification / Ürün Özellikleri

Sophia 3''

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Glass Options : Tempered (Standard) / Frosted

Body Color : Electrostatic Powder Coating

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : 23° / 36° / 60°

Protection Type : IP20 / IP44

Hole Size : Ø105mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:79mm W:118mm

Sophia 3''

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Cam Çeşitleri : Temperli (Standart) / Buzlu

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Sürücü : Tridonic / Philips / Osram / Eaglerise

Açı Seçenekleri : 23° / 36° / 60°

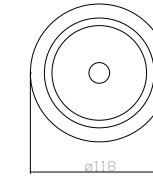
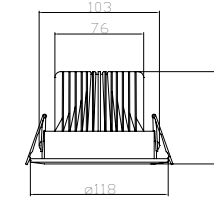
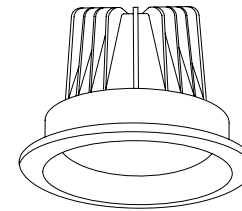
Koruma Sınıfı : IP20 / IP44

Delik Çapı : Ø105mm

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:79mm G:118mm

Technical Informations / Tekniksel Bilgiler



Available Finishes
Uygulama Renkleri

● Textured White Ral 9016

● Textured Black Ral 9005

● Textured Grey Ral 9006



*See page 678 for more finishes.

*Daha fazla renk için sayfa 678'e bakınız.

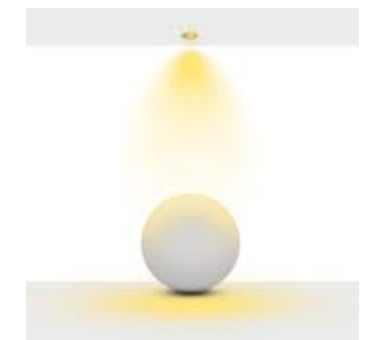
Beam Informations/ Açısal Bilgiler



Narrow 23°



Medium 36°



Wide 60°

Additional / Ek Bilgiler



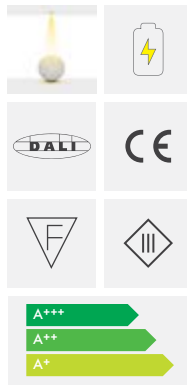
Product Name :
3 Hours Emergency Battery



Product Name :
Urth Cable + 3 Pin Connector
with Urth Protection



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	1625 lm	1725 lm	1825 lm	350	15 Watt	>80
Samsung Cob Led	2200 lm	2300 lm	2400 lm	500	20 Watt	>80



Product Name: Sophia Deep 4''
Product Code: M 400-51 SC20
Model No: 12040051

Product Specification / Ürün Özellikleri

Sophia Deep 4''

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Glass Options : Tempered (Standard) / Frosted

Body Color : Electrostatic Powder Coating

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : 23° / 36° / 60°

Protection Type : IP20 / IP44

Hole Size : Ø130mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:87mm W:147mm

Sophia Deep 4''

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Cam Çeşitleri : Temperli (Standart) / Buzlu

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Sürücü : Tridonic / Philips / Osram / Eaglerise

Açı Seçenekleri : 23° / 36° / 60°

Koruma Sınıfı : IP20 / IP44

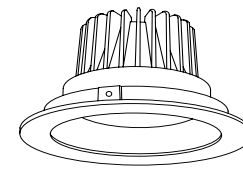
Delik Çapı : Ø130mm

Dim Opsiyonları : Triak / 1-10 V / DALI

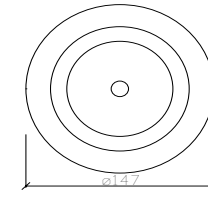
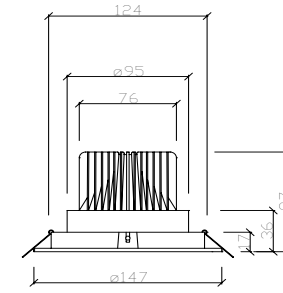
Ürün Ölçüleri : Y:87mm G:147mm

	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	1625 lm	1725 lm	1825 lm	350	15 Watt	>80
Samsung Cob Led	2200 lm	2300 lm	2400 lm	500	20 Watt	>80

Technical Informations / Tekniksel Bilgiler



HOLE DELİK
SIZE ÇAPI
130
MM



Available Finishes
Uygulama Renkleri



Textured White Ral 9016



Textured Black Ral 9005



Textured Grey Ral 9006



*See page 678 for more finishes.

*Daha fazla renk için sayfa 678'e bakınız.

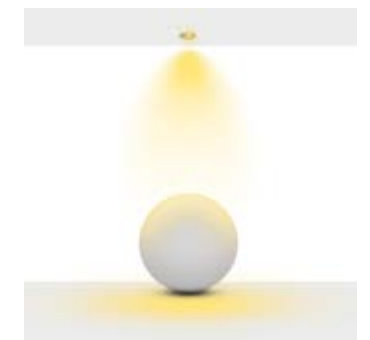
Beam Informations/ Açılabilir Bilgiler



Narrow 23°



Medium 36°



Wide 60°

Additional / Ek Bilgiler

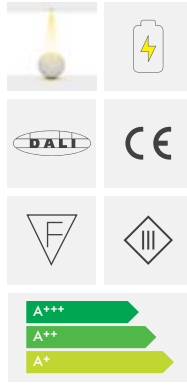


Product Name :
3 Hours Emergency Battery



Product Name :
Urth Cable + 3 Pin Connector
with Urth Protection





Product Name: Dome Spot 30
Product Code: M 400-32 SC30
Model No: 12040032

Product Specification / Ürün Özellikleri

Dome Spot 30

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Glass Options : Tempered (Standard) / Frosted

Body Color : Electrostatic Powder Coating

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : 16° / 24° / 46° / 70°

Protection Type : IP20 / IP44 / IP65

Hole Size : Ø130mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:130mm W:147mm

Dome Spot 30

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Cam Çeşitleri : Temperli (Standart) / Buzlu

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Sürücü : Tridonic / Philips / Osram / Eaglerise

Açı Seçenekleri : 16° / 24° / 46° / 70°

Koruma Sınıfı : IP20 / IP44 / IP65

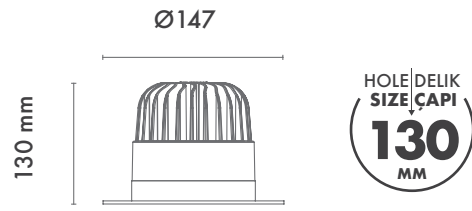
Delik Çapı : Ø130mm

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:130mm G:147mm

	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	2200 lm	2300 lm	2400 lm	500	20 Watt	>80
Samsung Cob Led	3500 lm	3600 lm	3700 lm	700	30 Watt	>80
Samsung Cob Led	4300 lm	4400 lm	4500 lm	800	35 Watt	>80
Samsung Cob Led	4900 lm	5000 lm	5100 lm	1050	42 Watt	>80
Samsung Cob Led	6500 lm	6600 lm	6700 lm	1400	55 Watt	>80
Samsung Cob Led	2000 lm	2100 lm	2200 lm	500	20 Watt	>90
Samsung Cob Led	3000 lm	3100 lm	3200 lm	700	30 Watt	>90
Samsung Cob Led	3800 lm	3900 lm	4000 lm	800	35 Watt	>90
Samsung Cob Led	4300 lm	4400 lm	4500 lm	1050	42 Watt	>90
Samsung Cob Led	5500 lm	5600 lm	5700 lm	1400	55 Watt	>90

Technical Informations / Tekniksel Bilgiler



Available Finishes
Uygulama Renkleri



Textured White Ral 9016



Textured Black Ral 9005



Textured Grey Ral 9006



*See page 678 for more finishes.

*Daha fazla renk için sayfa 678'e bakınız.

Beam Informations/ Açışal Bilgiler



Extra Narrow 16°



Narrow 24°



Medium 46°



Wide 74°

Additional / Ek Bilgiler



Product Name :
3 Hours Emergency Battery



Product Name :
Urth Cable + 3 Pin Connector
with Urth Protection

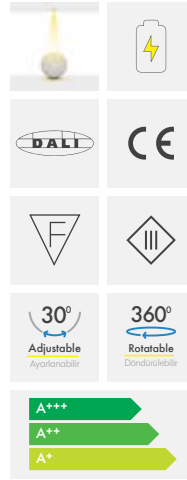


Product Name :
Tridonic Set (Driver + Cob +
Holder)



Product Name :
Anti-Glare Shield / Kamaşma
Engelleyici Kalkan





Product Name: Bonatti Round Single
Product Code: M 400-41 ODC30
Model No: 12040031

Product Specification / Ürün Özellikleri

Bonatti Round Single

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Glass Options : Tempered (Standard) / Frosted

Body Color : Electrostatic Powder Coating

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : 28° / 40° / 74°

Protection Type : IP20 / IP44

Hole Size : Ø130mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:105mm W:147mm

Bonatti Yuvarlak Tekli

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Cam Çeşitleri : Temperli (Standart) / Buzlu

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Sürücü : Tridonic / Philips / Osram / Eaglerise

Açı Seçenekleri : 28° / 40° / 74°

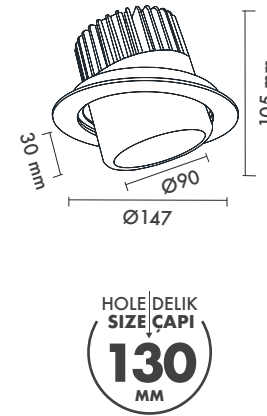
Koruma Sınıfı : IP20 / IP44

Delik Çapı : Ø130mm

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:105mm G:147mm

Technical Informations / Tekniksel Bilgiler



Available Finishes
Uygulama Renkleri

● Textured White Ral 9016

● Textured Black Ral 9005

● Textured Grey Ral 9006



*See page 678 for more finishes.

*Daha fazla renk için sayfa 678'e bakınız.

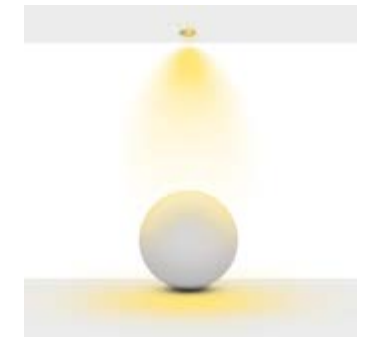
Beam Informations/ Açısız Bilgiler



Narrow 24°



Medium 40°



Wide 74°

Additional / Ek Bilgiler



Product Name :
3 Hours Emergency Battery



Product Name :
Urth Cable + 3 Pin Connector
with Urth Protection

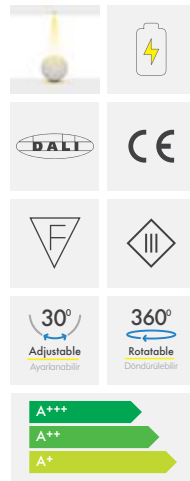


Product Name :
Tridonic Set (Driver + Cob +
Holder)



Product Name :
White Optic (Wide Beam)

	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	2200 lm	2300 lm	2400 lm	500	20 Watt	>80
Samsung Cob Led	3500 lm	3600 lm	3700 lm	700	30 Watt	>80
Samsung Cob Led	2000 lm	2100 lm	2200 lm	500	20 Watt	>90
Samsung Cob Led	3000 lm	3100 lm	3200 lm	700	30 Watt	>90



Product Name: Bonatti Round Double
Product Code: M 400-42 ODC30
Model No: 12040042

Product Specification / Ürün Özellikleri

Bonatti Round Double

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Glass Options : Tempered (Standard) / Frosted

Body Color : Electrostatic Powder Coating

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : 28° / 40° / 74°

Protection Type : IP20 / IP44

Hole Size : Ø130mmx2

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:110mm W:173mm

Bonatti Yuvarlak İkili

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Cam Çeşitleri : Temperli (Standart) / Buzlu

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Sürücü : Tridonic / Philips / Osram / Eaglerise

Açı Seçenekleri : 28° / 40° / 74°

Koruma Sınıfı : IP20 / IP44

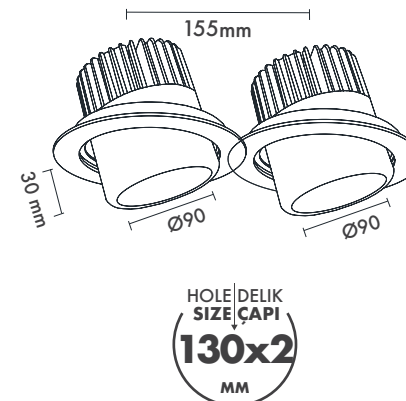
Delik Çapı : Ø130mmx2

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:110mm G:173mm

	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	4400 lm	4600 lm	4800 lm	1000	40 Watt	>80
Samsung Cob Led	7000 lm	7200 lm	7400 lm	1400	60 Watt	>80
Samsung Cob Led	4000 lm	4200 lm	4400 lm	1000	40 Watt	>90
Samsung Cob Led	6000 lm	6200 lm	6400 lm	1400	60 Watt	>90

Technical Informations / Tekniksel Bilgiler



Available Finishes
Uygulama Renkleri

● Textured White Ral 9016

● Textured Black Ral 9005

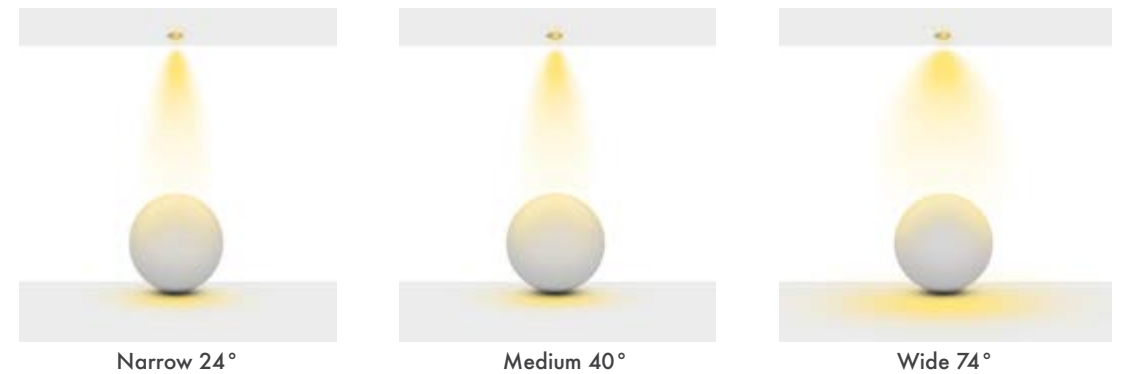
● Textured Grey Ral 9006



*See page 678 for more finishes.

*Daha fazla renk için sayfa 678'e bakınız.

Beam Informations/ Açısız Bilgiler



Additional / Ek Bilgiler



Product Name :
3 Hours Emergency Battery



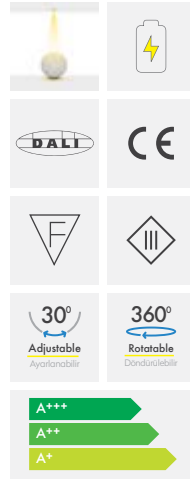
Product Name :
Urth Cable + 3 Pin Connector
with Urth Protection



Product Name :
Tridonic Set (Driver + Cob +
Holder)



Product Name :
White Optic (Wide Beam)



Product Name: Bonatti Square Single
Product Code: M 400-43 ODC30
Model No: 12040043

Product Specification / Ürün Özellikleri

Bonatti Square Single

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Glass Options : Tempered (Standard) / Frosted

Body Color : Electrostatic Powder Coating

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : 28° / 40° / 74°

Protection Type : IP20 / IP44

Hole Size : Ø130mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:110mm W:173mm

Bonatti Kare Tekli

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Cam Çeşitleri : Temperli (Standart) / Buzlu

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Sürücü : Tridonic / Philips / Osram / Eaglerise

Açı Seçenekleri : 28° / 40° / 74°

Koruma Sınıfı : IP20 / IP44

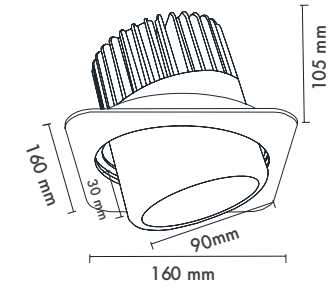
Delik Çapı : Ø130mm

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:110mm G:173mm

	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	2200 lm	2300 lm	2400 lm	500	20 Watt	>80
Samsung Cob Led	3500 lm	3600 lm	3700 lm	700	30 Watt	>80
Samsung Cob Led	2000 lm	2100 lm	2200 lm	500	20 Watt	>90
Samsung Cob Led	3000 lm	3100 lm	3200 lm	700	30 Watt	>90

Technical Informations / Tekniksel Bilgiler



Available Finishes
Uygulama Renkleri

● Textured White Ral 9016

● Textured Black Ral 9005

● Textured Grey Ral 9006



*See page 678 for more finishes.

*Daha fazla renk için sayfa 678'e bakınız.

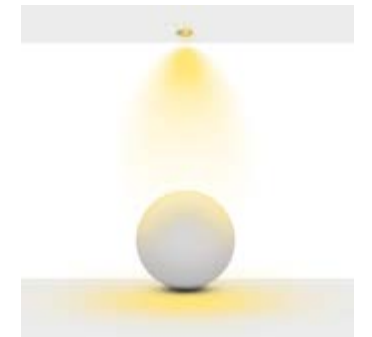
Beam Informations/ Açılabilir Bilgiler



Narrow 24°



Medium 40°



Wide 74°

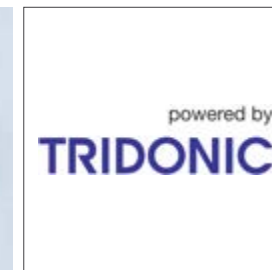
Additional / Ek Bilgiler



Product Name :
3 Hours Emergency Battery



Product Name :
Urth Cable + 3 Pin Connector
with Urth Protection

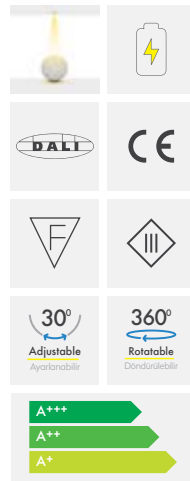


Product Name :
Tridonic Set (Driver + Cob +
Holder)



Product Name :
White Optic (Wide Beam)





Product Name: Bonatti Square Double
Product Code: M 400-44 ODC30
Model No: 12040044

Product Specification / Ürün Özellikleri

Bonatti Square Double

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Glass Options : Tempered (Standard) / Frosted

Body Color : Electrostatic Powder Coating

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : 28° / 40° / 74°

Protection Type : IP20 / IP44

Hole Size : Ø130mmx2

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:110mm W:173mm

Bonatti Kare İkili

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Cam Çeşitleri : Temperli (Standart) / Buzlu

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Sürücü : Tridonic / Philips / Osram / Eaglerise

Açı Seçenekleri : 28° / 40° / 74°

Koruma Sınıfı : IP20 / IP44

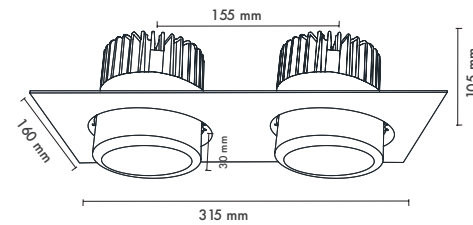
Delik Çapı : Ø130mmx2

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:110mm G:173mm

	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	4400 lm	4600 lm	4800 lm	1000	40 Watt	>80
Samsung Cob Led	7000 lm	7200 lm	7400 lm	1400	60 Watt	>80
Samsung Cob Led	4000 lm	4200 lm	4400 lm	1000	40 Watt	>90
Samsung Cob Led	6000 lm	6200 lm	6400 lm	1400	60 Watt	>90

Technical Informations / Tekniksel Bilgiler



HOLE DELİK
 SIZE ÇAPI
130x2
 MM



Available Finishes
 Uygulama Renkleri

● Textured White Ral 9016

● Textured Black Ral 9005

● Textured Grey Ral 9006



*See page 678 for more finishes.

*Daha fazla renk için sayfa 678'e bakınız.

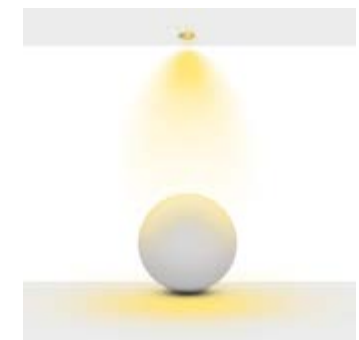
Beam Informations/ Açısıl Bilgiler



Narrow 24°



Medium 40°



Wide 74°

Additional / Ek Bilgiler



Product Name :
 3 Hours Emergency Battery



Product Name :
 Urth Cable + 3 Pin Connector
 with Urth Protection

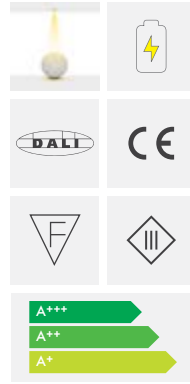


Product Name :
 Tridonic Set (Driver + Cob +
 Holder)



Product Name :
 White Optic (Wide Beam)





Product Name: Norse Round
Product Code: M 400-21 SC30
Model No: 12040021

Product Specification / Ürün Özellikleri

Norse Round Fixed

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Glass Options : Tempered (Standard) / Frosted

Body Color : Electrostatic Powder Coating

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : 16° / 24° / 46° / 70°

Protection Type : IP20 / IP44 / IP65

Hole Size : Ø130mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:110mm W:147mm

Norse Yuvarlak Sabit

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Cam Çeşitleri : Temperli (Standart) / Buzlu

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Sürücü : Tridonic / Philips / Osram / Eaglerise

Açı Seçenekleri : 16° / 24° / 46° / 70°

Koruma Sınıfı : IP20 / IP44 / IP65

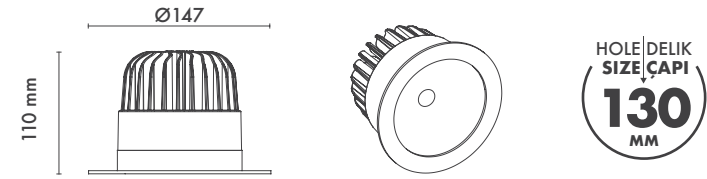
Delik Çapı : Ø130mm

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:110mm G:147mm

	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	2200 lm	2300 lm	2400 lm	500	20 Watt	>80
Samsung Cob Led	3500 lm	3600 lm	3700 lm	700	30 Watt	>80
Samsung Cob Led	4300 lm	4400 lm	4500 lm	800	35 Watt	>80
Samsung Cob Led	4900 lm	5000 lm	5100 lm	1050	42 Watt	>80
Samsung Cob Led	6500 lm	6600 lm	6700 lm	1400	55 Watt	>80
Samsung Cob Led	2000 lm	2100 lm	2200 lm	500	20 Watt	>90
Samsung Cob Led	3000 lm	3100 lm	3200 lm	700	30 Watt	>90
Samsung Cob Led	3800 lm	3900 lm	4000 lm	800	35 Watt	>90
Samsung Cob Led	4300 lm	4400 lm	4500 lm	1050	42 Watt	>90
Samsung Cob Led	5500 lm	5600 lm	5700 lm	1400	55 Watt	>90

Technical Informations / Tekniksel Bilgiler



Available Finishes
Uygulama Renkleri



Textured White Ral 9016



Textured Black Ral 9005



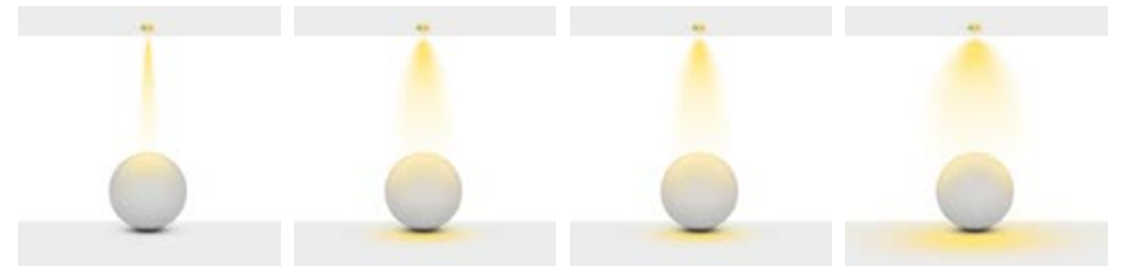
Textured Grey Ral 9006



*See page 678 for more finishes.

*Daha fazla renk için sayfa 678'e bakınız.

Beam Informations/ Açısız Bilgiler



Extra Narrow 16°

Narrow 24°

Medium 46°

Wide 74°

Additional / Ek Bilgiler



Product Name :
3 Hours Emergency Battery



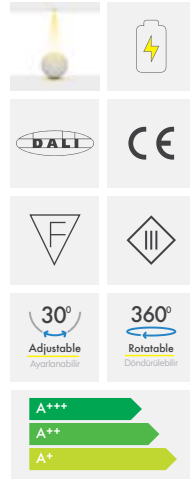
Product Name :
Urth Cable + 3 Pin Connector
with Urth Protection



Product Name :
Tridonic Set (Driver + Cob +
Holder)



Product Name :
Anti-Glare Shield / Kamaşma
Engelleyici Kalkan



Product Name: Norse Round Adjustable
Product Code: M 500-13 ODC30
Model No: 12050013

Product Specification / Ürün Özellikleri

Norse Round Adjustable

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Glass Options : Tempered (Standard) / Frosted

Body Color : Electrostatic Powder Coating

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : 16° / 24° / 46° / 70°

Protection Type : IP20 / IP44 / IP65

Hole Size : Ø158mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:110mm W:173mm

Norse Yuvarlak Hareketli

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Cam Çeşitleri : Temperli (Standart) / Buzlu

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Sürücü : Tridonic / Philips / Osram / Eaglerise

Açı Seçenekleri : 16° / 24° / 46° / 70°

Koruma Sınıfı : IP20 / IP44 / IP65

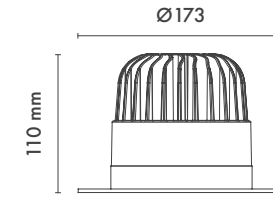
Delik Çapı : Ø158mm

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:110mm G:173mm

	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	2200 lm	2300 lm	2400 lm	500	20 Watt	>80
Samsung Cob Led	3500 lm	3600 lm	3700 lm	700	30 Watt	>80
Samsung Cob Led	4300 lm	4400 lm	4500 lm	800	35 Watt	>80
Samsung Cob Led	4900 lm	5000 lm	5100 lm	1050	42 Watt	>80
Samsung Cob Led	6500 lm	6600 lm	6700 lm	1400	55 Watt	>80
Samsung Cob Led	2000 lm	2100 lm	2200 lm	500	20 Watt	>90
Samsung Cob Led	3000 lm	3100 lm	3200 lm	700	30 Watt	>90
Samsung Cob Led	3800 lm	3900 lm	4000 lm	800	35 Watt	>90
Samsung Cob Led	4300 lm	4400 lm	4500 lm	1050	42 Watt	>90
Samsung Cob Led	5500 lm	5600 lm	5700 lm	1400	55 Watt	>90

Technical Informations / Tekniksel Bilgiler



Available Finishes
Uygulama Renkleri



Textured White Ral 9016



Textured Black Ral 9005



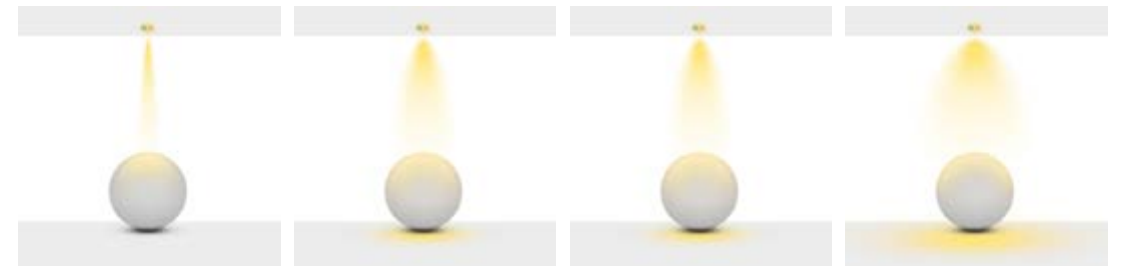
Textured Grey Ral 9006



*See page 678 for more finishes.

*Daha fazla renk için sayfa 678'e bakınız.

Beam Informations/ Açışal Bilgiler



Extra Narrow 16°

Narrow 24°

Medium 46°

Wide 74°

Additional / Ek Bilgiler



Product Name :
3 Hours Emergency Battery



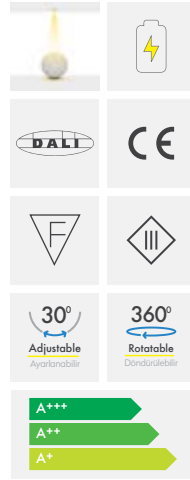
Product Name :
Urth Cable + 3 Pin Connector
with Urth Protection



Product Name :
Tridonic Set (Driver + Cob +
Holder)



Product Name :
Anti-Glare Shield / Kamaşma
Engelleyici Kalkan



Product Name: Norse Round Double Adjustable
Product Code: M 500-12 ODC30
Model No: 12050012

Product Specification / Ürün Özellikleri

Norse Round Double Adjustable

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Glass Options : Tempered (Standard) / Frosted

Body Color : Electrostatic Powder Coating

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : 16° / 24° / 46° / 70°

Protection Type : IP20 / IP44 / IP65

Hole Size : Ø158mm x 2

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:110mm W:348mm

Norse Yuvarlak İkili Hareketli

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Cam Çeşitleri : Temperli (Standart) / Buzlu

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Sürücü : Tridonic / Philips / Osram / Eaglerise

Açı Seçenekleri : 16° / 24° / 46° / 70°

Koruma Sınıfı : IP20 / IP44 / IP65

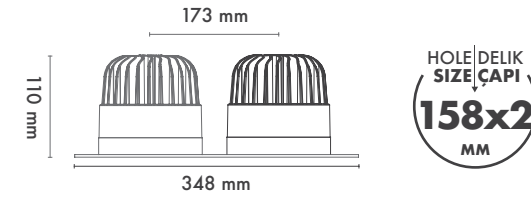
Delik Çapı : Ø158mm x 2

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:110mm G:348mm

	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	4400 lm	4600 lm	4800 lm	500	40 Watt	>80
Samsung Cob Led	7000 lm	7300 lm	7400 lm	700	60 Watt	>80
Samsung Cob Led	8400 lm	8800 lm	9000 lm	800	70 Watt	>80
Samsung Cob Led	9800 lm	10000 lm	12000 lm	1050	84 Watt	>80
Samsung Cob Led	13000 lm	13200 lm	13400 lm	1400	110 Watt	>80
Samsung Cob Led	4000 lm	4200 lm	4400 lm	500	40 Watt	>90
Samsung Cob Led	6000 lm	6200 lm	6400 lm	700	60 Watt	>90
Samsung Cob Led	7600 lm	7800 lm	8000 lm	800	70 Watt	>90
Samsung Cob Led	8600 lm	8800 lm	9000 lm	1050	84 Watt	>90
Samsung Cob Led	11000 lm	11200 lm	11400 lm	1400	110 Watt	>90

Technical Informations / Tekniksel Bilgiler



Available Finishes
Uygulama Renkleri



Textured White Ral 9016



Textured Black Ral 9005



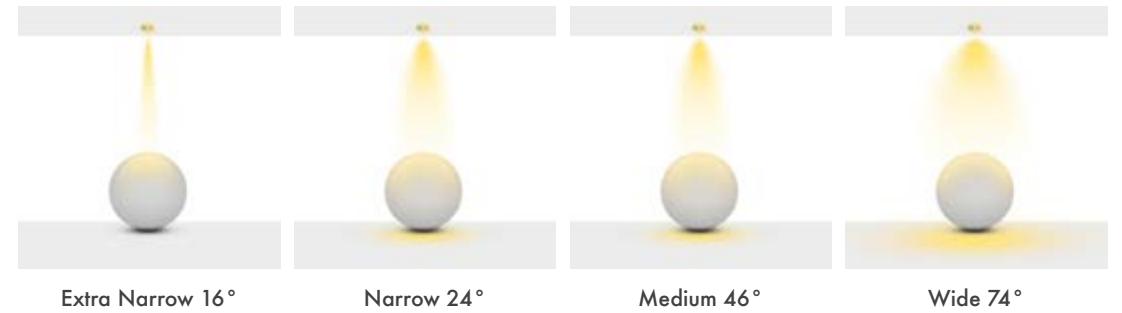
Textured Grey Ral 9006



*See page 678 for more finishes.

*Daha fazla renk için sayfa 678'e bakınız.

Beam Informations/ Açışal Bilgiler



Additional / Ek Bilgiler



Product Name :
3 Hours Emergency Battery



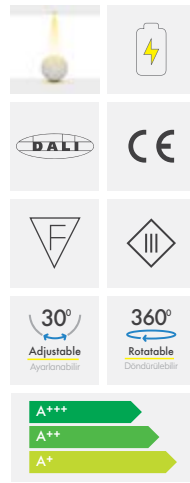
Product Name :
Urth Cable + 3 Pin Connector
with Urth Protection



Product Name :
Tridonic Set (Driver + Cob +
Holder)



Product Name :
Anti-Glare Shield / Kamaşma
Engelleyici Kalkan



Product Name: Norse Round Trio Adjustable
Product Code: M 500-26 ODC30
Model No: 12050026

Product Specification / Ürün Özellikleri

Norse Round Trio Adjustable

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Glass Options : Tempered (Standard) / Frosted

Body Color : Electrostatic Powder Coating

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : 16° / 24° / 46° / 70°

Protection Type : IP20 / IP44 / IP65

Hole Size : Ø130mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:110mm W:147mm

Norse Yuvarlak Üçlü Hareketli

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Cam Çeşitleri : Temperli (Standart) / Buzlu

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Sürücü : Tridonic / Philips / Osram / Eaglerise

Açı Seçenekleri : 16° / 24° / 46° / 70°

Koruma Sınıfı : IP20 / IP44 / IP65

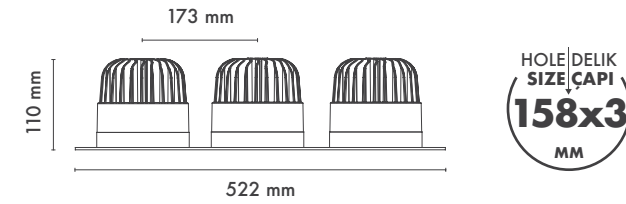
Delik Çapı : Ø130mm

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:110mm G:147mm

	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	6600 lm	6900 lm	7200 lm	500	60 Watt	>80
Samsung Cob Led	10500 lm	10950 lm	11100 lm	700	90 Watt	>80
Samsung Cob Led	12600m	13200 lm	13500 lm	800	105 Watt	>80
Samsung Cob Led	14700 lm	15300 lm	15600 lm	1050	126 Watt	>80
Samsung Cob Led	19500 lm	19800 lm	20100 lm	1400	165 Watt	>80
Samsung Cob Led	6000 lm	6300 lm	6500 lm	500	60 Watt	>90
Samsung Cob Led	9000 lm	9300 lm	9600 lm	700	90 Watt	>90
Samsung Cob Led	11400 lm	11700 lm	12000 lm	800	105 Watt	>90
Samsung Cob Led	12900 lm	13200 lm	13500 lm	1050	126 Watt	>90
Samsung Cob Led	16500 lm	16800 lm	17100 lm	1400	165 Watt	>90

Technical Informations / Tekniksel Bilgiler



Available Finishes
Uygulama Renkleri



Textured White Ral 9016



Textured Black Ral 9005



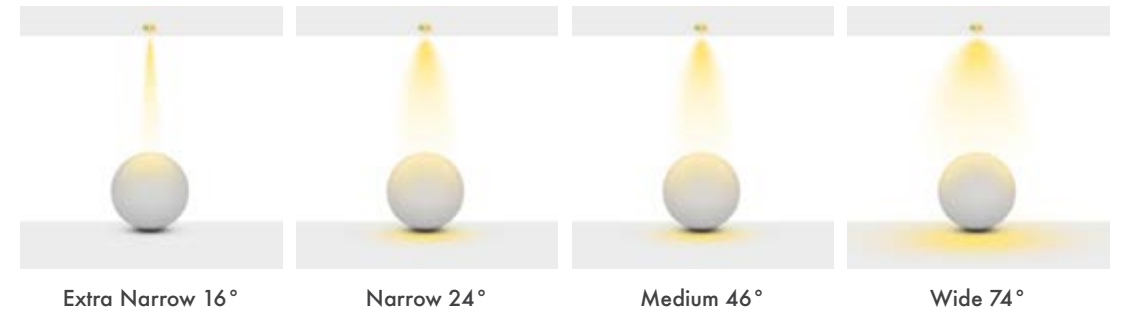
Textured Grey Ral 9006



*See page 678 for more finishes.

*Daha fazla renk için sayfa 678'e bakınız.

Beam Informations/ Açılabilir Bilgiler



Additional / Ek Bilgiler



Product Name :
3 Hours Emergency Battery



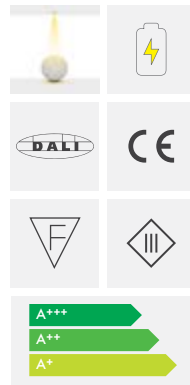
Product Name :
Urth Cable + 3 Pin Connector
with Urth Protection



Product Name :
Tridonic Set (Driver + Cob +
Holder)



Product Name :
Anti-Glare Shield / Kamaşma
Engelleyici Kalkan



Product Name: Norse Square
Product Code: M 400-22 SC30
Model No: 12040022

Product Specification / Ürün Özellikleri

Norse Square Fixed

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Glass Options : Tempered (Standard) / Frosted

Body Color : Electrostatic Powder Coating

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : 16° / 24° / 46° / 70°

Protection Type : IP20 / IP44 / IP65

Hole Size : Ø130mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:110mm W:147mm

Norse Kare Sabit

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Cam Çeşitleri : Temperli (Standart) / Buzlu

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Sürücü : Tridonic / Philips / Osram / Eaglerise

Açı Seçenekleri : 16° / 24° / 46° / 70°

Koruma Sınıfı : IP20 / IP44 / IP65

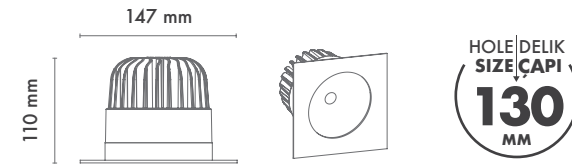
Delik Çapı : Ø130mm

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:110mm G:147mm

	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	2200 lm	2300 lm	2400 lm	500	20 Watt	>80
Samsung Cob Led	3500 lm	3600 lm	3700 lm	700	30 Watt	>80
Samsung Cob Led	4300 lm	4400 lm	4500 lm	800	35 Watt	>80
Samsung Cob Led	4900 lm	5000 lm	5100 lm	1050	42 Watt	>80
Samsung Cob Led	6500 lm	6600 lm	6700 lm	1400	55 Watt	>80
Samsung Cob Led	2000 lm	2100 lm	2200 lm	500	20 Watt	>90
Samsung Cob Led	3000 lm	3100 lm	3200 lm	700	30 Watt	>90
Samsung Cob Led	3800 lm	3900 lm	4000 lm	800	35 Watt	>90
Samsung Cob Led	4300 lm	4400 lm	4500 lm	1050	42 Watt	>90
Samsung Cob Led	5500 lm	5600 lm	5700 lm	1400	55 Watt	>90

Technical Informations / Tekniksel Bilgiler



Available Finishes
Uygulama Renkleri



Textured White Ral 9016



Textured Black Ral 9005



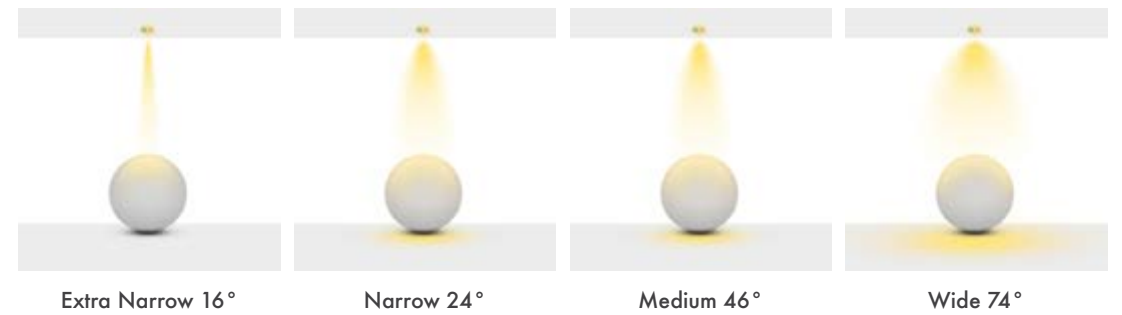
Textured Grey Ral 9006



*See page 678 for more finishes.

*Daha fazla renk için sayfa 678'e bakınız.

Beam Informations/ Açısıl Bilgiler



Additional / Ek Bilgiler



Product Name :
3 Hours Emergency Battery



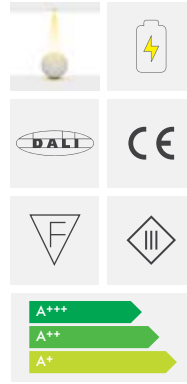
Product Name :
Urth Cable + 3 Pin Connector
with Urth Protection



Product Name :
Tridonic Set (Driver + Cob +
Holder)



Product Name :
Anti-Glare Shield / Kamaşma
Engelleyici Kalkan



Product Name: Norse Square Deep
Product Code: M 500-11 SC30
Model No: 12050011

Product Specification / Ürün Özellikleri

Norse Square Deep

Norse Kare Derin

Installation Type : Recessed

Montaj Tipi : Sıva Altı

Body and Heatsink : Aluminium Injection Body and Heatsink

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Glass Options : Tempered (Standard) / Frosted

Cam Çeşitleri : Temperli (Standart) / Buzlu

Body Color : Electrostatic Powder Coating

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Sürücü : Tridonic / Philips / Osram / Eaglerise

Beam Options : 16° / 24° / 46° / 70°

Açı Seçenekleri : 16° / 24° / 46° / 70°

Protection Type : IP20 / IP44

Koruma Sınıfı : IP20 / IP44

Hole Size : Ø158mm

Delik Çapı : Ø158mm

Dimming Options : Phase-Cut / 1-10 V / DALI

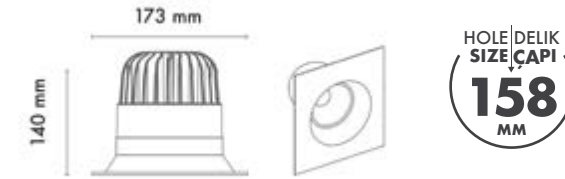
Dim Opsiyonları : Triak / 1-10 V / DALI

Product Dimensions : H:140mm W:173mm

Ürün Ölçüleri : Y:140mm G:173mm

	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	2200 lm	2300 lm	2400 lm	500	20 Watt	>80
Samsung Cob Led	3500 lm	3600 lm	3700 lm	700	30 Watt	>80
Samsung Cob Led	4300 lm	4400 lm	4500 lm	800	35 Watt	>80
Samsung Cob Led	4900 lm	5000 lm	5100 lm	1050	42 Watt	>80
Samsung Cob Led	6500 lm	6600 lm	6700 lm	1400	55 Watt	>80
Samsung Cob Led	2000 lm	2100 lm	2200 lm	500	20 Watt	>90
Samsung Cob Led	3000 lm	3100 lm	3200 lm	700	30 Watt	>90
Samsung Cob Led	3800 lm	3900 lm	4000 lm	800	35 Watt	>90
Samsung Cob Led	4300 lm	4400 lm	4500 lm	1050	42 Watt	>90
Samsung Cob Led	5500 lm	5600 lm	5700 lm	1400	55 Watt	>90

Technical Informations / Tekniksel Bilgiler



Available Finishes
Uygulama Renkleri



Textured White Ral 9016



Textured Black Ral 9005



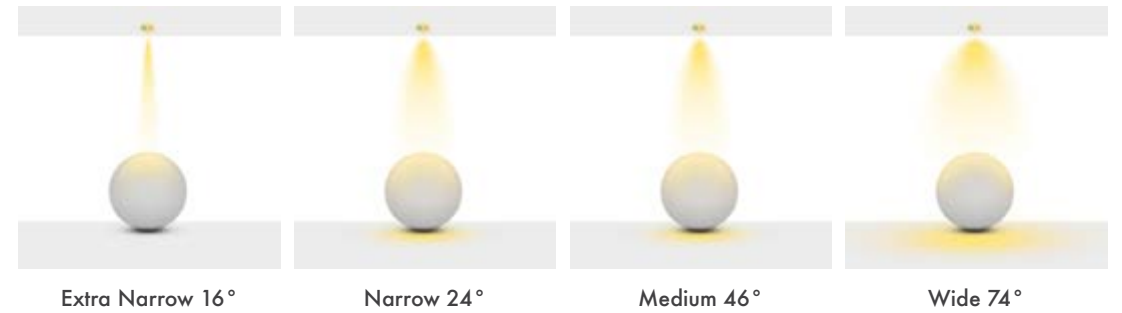
Textured Grey Ral 9006



*See page 678 for more finishes.

*Daha fazla renk için sayfa 678'e bakınız.

Beam Informations/ Açısıl Bilgiler



Additional / Ek Bilgiler



Product Name :
3 Hours Emergency Battery



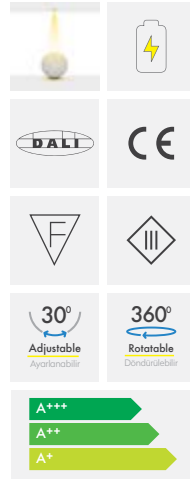
Product Name :
Urth Cable + 3 Pin Connector
with Urth Protection



Product Name :
Tridonic Set (Driver + Cob +
Holder)



Product Name :
Anti-Glare Shield / Kamaşma
Engelleyici Kalkan



Product Name: Norse Square Adjustable
Product Code: M 500-15 ODC30
Model No: 12050015

Product Specification / Ürün Özellikleri

Norse Square Adjustable

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Glass Options : Tempered (Standard) / Frosted

Body Color : Electrostatic Powder Coating

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : 16° / 24° / 46° / 70°

Protection Type : IP20 / IP44

Hole Size : Ø158mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:110mm W:173mm

Norse Kare Hareketli

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Cam Çeşitleri : Temperli (Standart) / Buzlu

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Sürücü : Tridonic / Philips / Osram / Eaglerise

Açı Seçenekleri : 16° / 24° / 46° / 70°

Koruma Sınıfı : IP20 / IP44

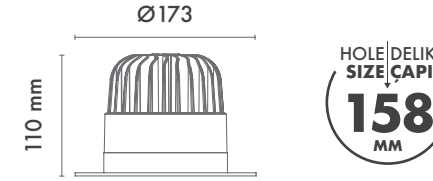
Delik Çapı : Ø158mm

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:110mm G:173mm

	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	2200 lm	2300 lm	2400 lm	500	20 Watt	>80
Samsung Cob Led	3500 lm	3600 lm	3700 lm	700	30 Watt	>80
Samsung Cob Led	4300 lm	4400 lm	4500 lm	800	35 Watt	>80
Samsung Cob Led	4900 lm	5000 lm	5100 lm	1050	42 Watt	>80
Samsung Cob Led	6500 lm	6600 lm	6700 lm	1400	55 Watt	>80
Samsung Cob Led	2000 lm	2100 lm	2200 lm	500	20 Watt	>90
Samsung Cob Led	3000 lm	3100 lm	3200 lm	700	30 Watt	>90
Samsung Cob Led	3800 lm	3900 lm	4000 lm	800	35 Watt	>90
Samsung Cob Led	4300 lm	4400 lm	4500 lm	1050	42 Watt	>90
Samsung Cob Led	5500 lm	5600 lm	5700 lm	1400	55 Watt	>90

Technical Informations / Tekniksel Bilgiler



Available Finishes
Uygulama Renkleri



Textured White Ral 9016



Textured Black Ral 9005



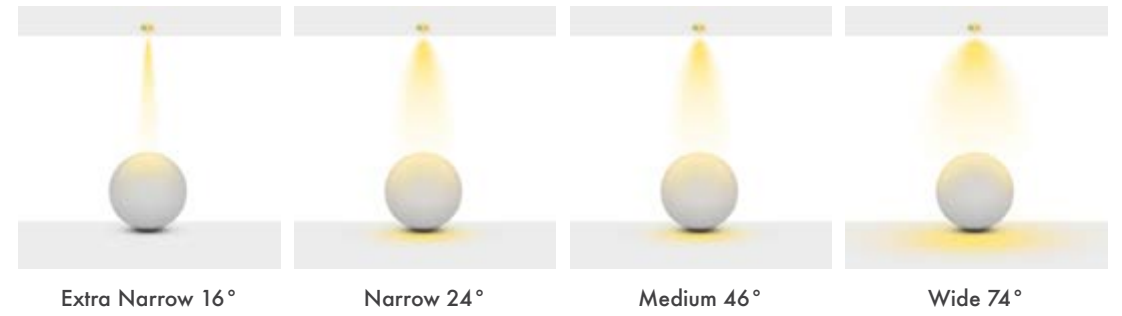
Textured Grey Ral 9006



*See page 678 for more finishes.

*Daha fazla renk için sayfa 678'e bakınız.

Beam Informations/ Açısız Bilgiler



Additional / Ek Bilgiler



Product Name :
3 Hours Emergency Battery



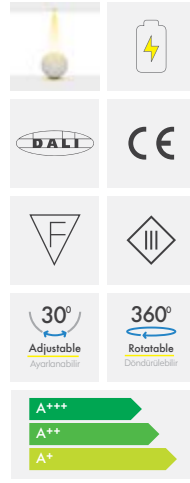
Product Name :
Urth Cable + 3 Pin Connector
with Urth Protection



Product Name :
Tridonic Set (Driver + Cob +
Holder)



Product Name :
Anti-Glare Shield / Kamaşma
Engelleyici Kalkan



Product Name: Norse Square Double Adjustable
Product Code: M 500-24 ODC30
Model No: 12050024

Product Specification / Ürün Özellikleri

Norse Square Double Adjustable

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Glass Options : Tempered (Standard) / Frosted

Body Color : Electrostatic Powder Coating

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : 16° / 24° / 46° / 70°

Protection Type : IP20 / IP44

Hole Size : Ø158mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:110mm W:173mm

Norse Kare İkili Hareketli

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Cam Çeşitleri : Temperli (Standart) / Buzlu

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Sürücü : Tridonic / Philips / Osram / Eaglerise

Açı Seçenekleri : 16° / 24° / 46° / 70°

Koruma Sınıfı : IP20 / IP44

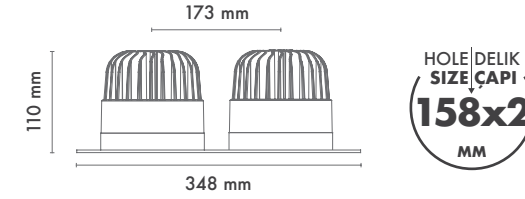
Delik Çapı : Ø158mm

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:110mm G:173mm

	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	4400 lm	4600 lm	4800 lm	500	40 Watt	>80
Samsung Cob Led	7000 lm	7300 lm	7400 lm	700	60 Watt	>80
Samsung Cob Led	8400 lm	8800 lm	9000 lm	800	70 Watt	>80
Samsung Cob Led	9800 lm	10000 lm	12000 lm	1050	84 Watt	>80
Samsung Cob Led	13000 lm	13200 lm	13400 lm	1400	110 Watt	>80
Samsung Cob Led	4000 lm	4200 lm	4400 lm	500	40 Watt	>90
Samsung Cob Led	6000 lm	6200 lm	6400 lm	700	60 Watt	>90
Samsung Cob Led	7600 lm	7800 lm	8000 lm	800	70 Watt	>90
Samsung Cob Led	8600 lm	8800 lm	9000 lm	1050	84 Watt	>90
Samsung Cob Led	11000 lm	11200 lm	11400 lm	1400	110 Watt	>90

Technical Informations / Tekniksel Bilgiler



Available Finishes
Uygulama Renkleri



Textured White Ral 9016



Textured Black Ral 9005



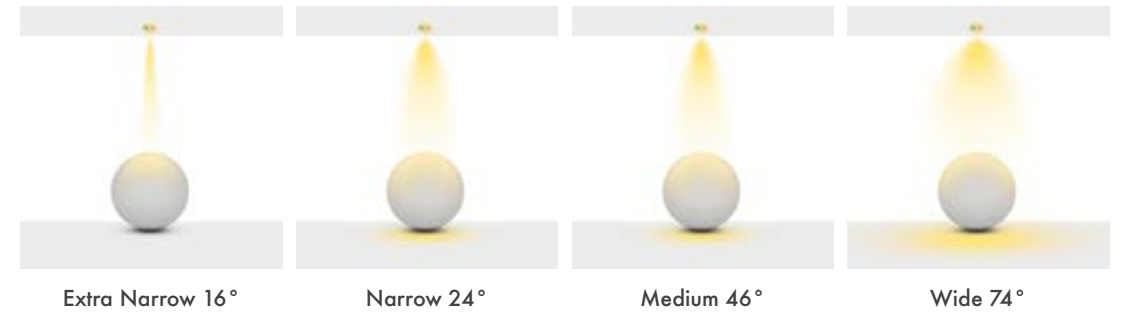
Textured Grey Ral 9006



*See page 678 for more finishes.

*Daha fazla renk için sayfa 678'e bakınız.

Beam Informations/ Açışal Bilgiler



Additional / Ek Bilgiler



Product Name :
3 Hours Emergency Battery



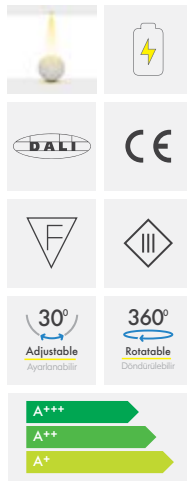
Product Name :
Urth Cable + 3 Pin Connector
with Urth Protection



Product Name :
Tridonic Set (Driver + Cob +
Holder)



Product Name :
Anti-Glare Shield / Kamaşma
Engelleyici Kalkan



Product Name: Norse Square Trio Adjustable
Product Code: M 500-25 ODC30
Model No: 12050025

Product Specification / Ürün Özellikleri

Norse Square Trio Adjustable

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Glass Options : Tempered (Standard) / Frosted

Body Color : Electrostatic Powder Coating

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : 16° / 24° / 46° / 70°

Protection Type : IP20 / IP44

Hole Size : Ø158mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:110mm W:173mm

Norse Kare Üçlü Hareketli

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Cam Çeşitleri : Temperli (Standart) / Buzlu

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Sürücü : Tridonic / Philips / Osram / Eaglerise

Açı Seçenekleri : 16° / 24° / 46° / 70°

Koruma Sınıfı : IP20 / IP44

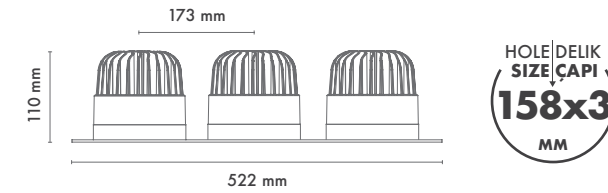
Delik Çapı : Ø158mm

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:110mm G:173mm

	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	6600 lm	6900 lm	7200 lm	500	60 Watt	>80
Samsung Cob Led	10500 lm	10950 lm	11100 lm	700	90 Watt	>80
Samsung Cob Led	12600m	13200 lm	13500 lm	800	105 Watt	>80
Samsung Cob Led	14700 lm	15300 lm	15600 lm	1050	126 Watt	>80
Samsung Cob Led	19500 lm	19800 lm	20100 lm	1400	165 Watt	>80
Samsung Cob Led	6000 lm	6300 lm	6500 lm	500	60 Watt	>90
Samsung Cob Led	9000 lm	9300 lm	9600 lm	700	90 Watt	>90
Samsung Cob Led	11400 lm	11700 lm	12000 lm	800	105 Watt	>90
Samsung Cob Led	12900 lm	13200 lm	13500 lm	1050	126 Watt	>90
Samsung Cob Led	16500 lm	16800 lm	17100 lm	1400	165 Watt	>90

Technical Informations / Tekniksel Bilgiler



Available Finishes
Uygulama Renkleri

● Textured White Ral 9016

● Textured Black Ral 9005

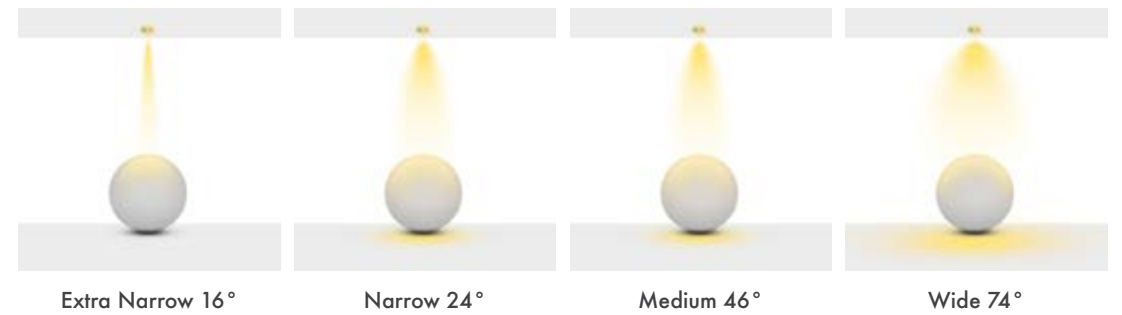
● Textured Grey Ral 9006



*See page 678 for more finishes.

*Daha fazla renk için sayfa 678'e bakınız.

Beam Informations/ Açışal Bilgiler



Additional / Ek Bilgiler



Product Name :
3 Hours Emergency Battery



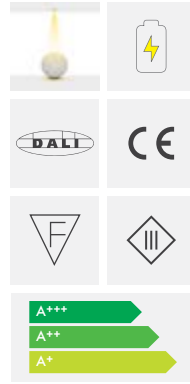
Product Name :
Urth Cable + 3 Pin Connector
with Urth Protection



Product Name :
Tridonic Set (Driver + Cob +
Holder)



Product Name :
Anti-Glare Shield / Kamaşma
Engelleyici Kalkan



Product Name: Norse Deep Fixed
Product Code: M 400-37 SC30
Model No: 12040037

Product Specification / Ürün Özellikleri

Norse Deep Fixed

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Glass Options : Tempered (Standard) / Frosted

Body Color : Electrostatic Powder Coating

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : 26° / 40° / 74°

Protection Type : IP20 / IP44

Hole Size : Ø130mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:110mm W:147mm

Norse Deep Sabit

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Cam Çeşitleri : Temperli (Standart) / Buzlu

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Sürücü : Tridonic / Philips / Osram / Eaglerise

Açı Seçenekleri : 28° / 40° / 74°

Koruma Sınıfı : IP20 / IP44

Delik Çapı : Ø130mm

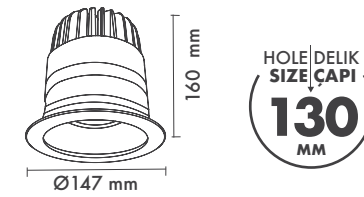
Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:110mm G:147mm



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	2200 lm	2300 lm	2400 lm	500	20 Watt	>80
Samsung Cob Led	3500 lm	3600 lm	3700 lm	700	30 Watt	>80
Samsung Cob Led	4300 lm	4400 lm	4500 lm	800	35 Watt	>80
Samsung Cob Led	4900 lm	5000 lm	5100 lm	1050	42 Watt	>80
Samsung Cob Led	6500 lm	6600 lm	6700 lm	1400	55 Watt	>80
Samsung Cob Led	2000 lm	2100 lm	2200 lm	500	20 Watt	>90
Samsung Cob Led	3000 lm	3100 lm	3200 lm	700	30 Watt	>90
Samsung Cob Led	3800 lm	3900 lm	4000 lm	800	35 Watt	>90
Samsung Cob Led	4300 lm	4400 lm	4500 lm	1050	42 Watt	>90
Samsung Cob Led	5500 lm	5600 lm	5700 lm	1400	55 Watt	>90

Technical Informations / Tekniksel Bilgiler



Available Finishes
Uygulama Renkleri



Textured White Ral 9016



Textured Black Ral 9005



Textured Grey Ral 9006



*See page 678 for more finishes.

*Daha fazla renk için sayfa 678'e bakınız.

Beam Informations/ Açışal Bilgiler



Narrow 24°



Medium 40°



Wide 74°

Additional / Ek Bilgiler



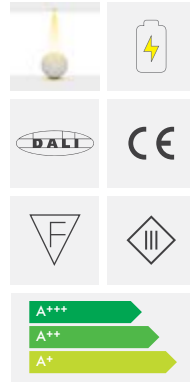
Product Name :
Urth Cable + 3 Pin Connector
with Urth Protection



Product Name :
Tridonic Set (Driver + Cob +
Holder)



Product Name :
White Optic (Wide Beam)



Product Name: Norse Deep XL
Product Code: M 600-15 SC30
Model No: 12060015

Product Specification / Ürün Özellikleri

Norse Deep XL

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Glass Options : Tempered (Standard) / Frosted

Body Color : Electrostatic Powder Coating

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : 16° / 24° / 46° / 70°

Protection Type : IP20 / IP44

Hole Size : Ø165

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:160mm W:190mm

Norse Deep XL

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Cam Çeşitleri : Temperli (Standart) / Buzlu

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Sürücü : Tridonic / Philips / Osram / Eaglerise

Açı Seçenekleri : 16° / 24° / 46° / 70°

Koruma Sınıfı : IP20 / IP44

Delik Çapı : Ø165

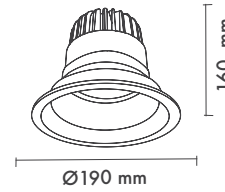
Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:160mm G:190mm



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	2200 lm	2300 lm	2400 lm	500	20 Watt	>80
Samsung Cob Led	3500 lm	3600 lm	3700 lm	700	30 Watt	>80
Samsung Cob Led	4300 lm	4400 lm	4500 lm	800	35 Watt	>80
Samsung Cob Led	4900 lm	5000 lm	5100 lm	1050	42 Watt	>80
Samsung Cob Led	6500 lm	6600 lm	6700 lm	1400	55 Watt	>80
Samsung Cob Led	2000 lm	2100 lm	2200 lm	500	20 Watt	>90
Samsung Cob Led	3000 lm	3100 lm	3200 lm	700	30 Watt	>90
Samsung Cob Led	3800 lm	3900 lm	4000 lm	800	35 Watt	>90
Samsung Cob Led	4300 lm	4400 lm	4500 lm	1050	42 Watt	>90
Samsung Cob Led	5500 lm	5600 lm	5700 lm	1400	55 Watt	>90

Technical Informations / Tekniksel Bilgiler



Available Finishes
Uygulama Renkleri

● Textured White Ral 9016

● Textured Black Ral 9005

● Textured Grey Ral 9006



*See page 678 for more finishes.

*Daha fazla renk için sayfa 678'e bakınız.

Beam Informations/ Açışal Bilgiler



Extra Narrow 16°

Narrow 24°

Medium 46°

Wide 74°

Additional / Ek Bilgiler



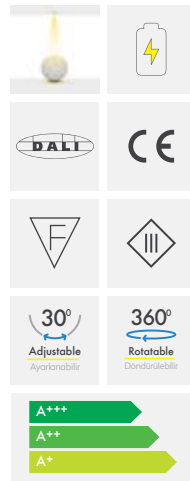
Product Name :
3 Hours Emergency Battery



Product Name :
Urth Cable + 3 Pin Connector
with Urth Protection



Product Name :
Tridonic Set (Driver + Cob +
Holder)



Product Name: Galya
Product Code: M 600-13 ODC30
Model No: 12060013

Product Specification / Ürün Özellikleri

Galya

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Glass Options : Tempered (Standard) / Frosted

Body Color : Electrostatic Powder Coating

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : 16° / 24° / 46° / 70°

Protection Type : IP20 / IP44 / IP65

Hole Size : Ø165mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:170mm W:188mm

Galya

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Cam Çeşitleri : Temperli (Standart) / Buzlu

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Sürücü : Tridonic / Philips / Osram / Eaglerise

Açı Seçenekleri : 16° / 24° / 46° / 70°

Koruma Sınıfı : IP20 / IP44 / IP65

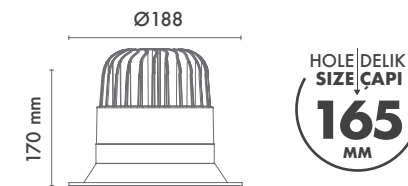
Delik Çapı : Ø165mm

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:170mm G:188mm

	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	2200 lm	2300 lm	2400 lm	500	20 Watt	>80
Samsung Cob Led	3500 lm	3600 lm	3700 lm	700	30 Watt	>80
Samsung Cob Led	4300 lm	4400 lm	4500 lm	800	35 Watt	>80
Samsung Cob Led	4900 lm	5000 lm	5100 lm	1050	42 Watt	>80
Samsung Cob Led	6500 lm	6600 lm	6700 lm	1400	55 Watt	>80
Samsung Cob Led	2000 lm	2100 lm	2200 lm	500	20 Watt	>90
Samsung Cob Led	3000 lm	3100 lm	3200 lm	700	30 Watt	>90
Samsung Cob Led	3800 lm	3900 lm	4000 lm	800	35 Watt	>90
Samsung Cob Led	4300 lm	4400 lm	4500 lm	1050	42 Watt	>90
Samsung Cob Led	5500 lm	5600 lm	5700 lm	1400	55 Watt	>90

Technical Informations / Tekniksel Bilgiler



Available Finishes
Uygulama Renkleri



Textured White Ral 9016



Textured Black Ral 9005



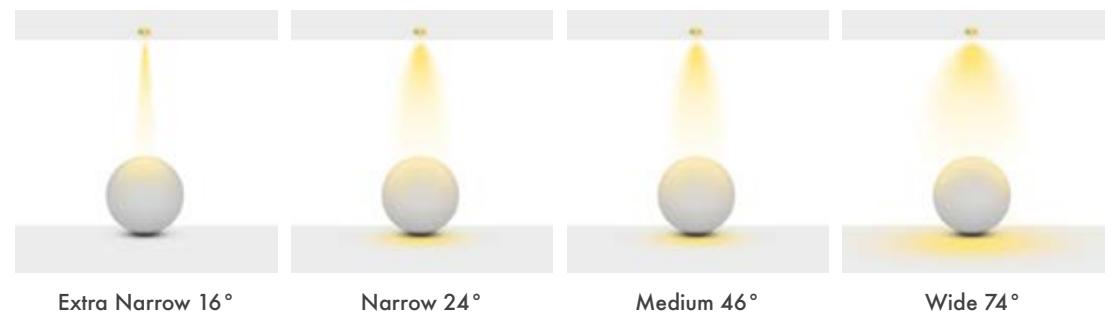
Textured Grey Ral 9006



*See page 678 for more finishes.

*Daha fazla renk için sayfa 678'e bakınız.

Beam Informations / Açılabilir Bilgiler



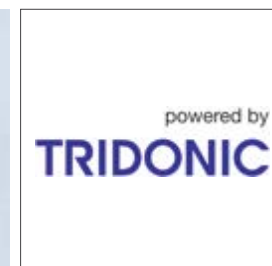
Additional / Ek Bilgiler



Product Name :
3 Hours Emergency Battery



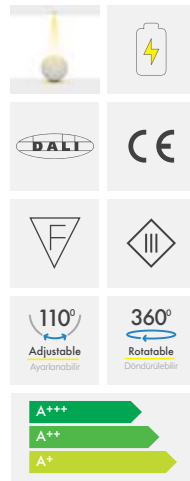
Product Name :
Urth Cable + 3 Pin Connector
with Urth Protection



Product Name :
Tridonic Set (Driver + Cob +
Holder)



Product Name :
Anti-Glare Shield / Kamaşma
Engelleyici Kalkan



Product Name: Aria
Product Code: MARS-19
Model No: 11906019

Product Specification / Ürün Özellikleri

Aria

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Glass Options : Tempered (Standard) / Frosted

Body Color : Electrostatic Powder Coating

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : 16° / 24° / 46° / 70°

Protection Type : IP20 / IP44

Hole Size : Ø120mm / Ø158mm / Ø175mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : L:160mm W: (Varies according to optional size.)

Aria

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Cam Çeşitleri : Temperli (Standart) / Buzlu

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Sürücü : Tridonic / Philips / Osram / Eaglerise

Açı Seçenekleri : 16° / 24° / 46° / 70°

Koruma Sınıfı : IP20 / IP44

Delik Çapı : Ø120mm / Ø158mm / Ø175mm

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : U:160mm G: (Opsiyonel ölçüye göre değişir.)

	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	2200 lm	2300 lm	2400 lm	500	20 Watt	>80
Samsung Cob Led	3500 lm	3600 lm	3700 lm	700	30 Watt	>80
Samsung Cob Led	4300 lm	4400 lm	4500 lm	800	35 Watt	>80
Samsung Cob Led	4900 lm	5000 lm	5100 lm	1050	42 Watt	>80
Samsung Cob Led	6500 lm	6600 lm	6700 lm	1400	55 Watt	>80
Samsung Cob Led	2000 lm	2100 lm	2200 lm	500	20 Watt	>90
Samsung Cob Led	3000 lm	3100 lm	3200 lm	700	30 Watt	>90
Samsung Cob Led	3800 lm	3900 lm	4000 lm	800	35 Watt	>90
Samsung Cob Led	4300 lm	4400 lm	4500 lm	1050	42 Watt	>90
Samsung Cob Led	5500 lm	5600 lm	5700 lm	1400	55 Watt	>90

Technical Informations / Tekniksel Bilgiler



HOLE/DELİK
SIZE/ÇAPI
120
MM

HOLE/DELİK
SIZE/ÇAPI
158
MM

HOLE/DELİK
SIZE/ÇAPI
175
MM

Available Finishes
Uygulama Renkleri



Textured White Ral 9016



Textured Black Ral 9005



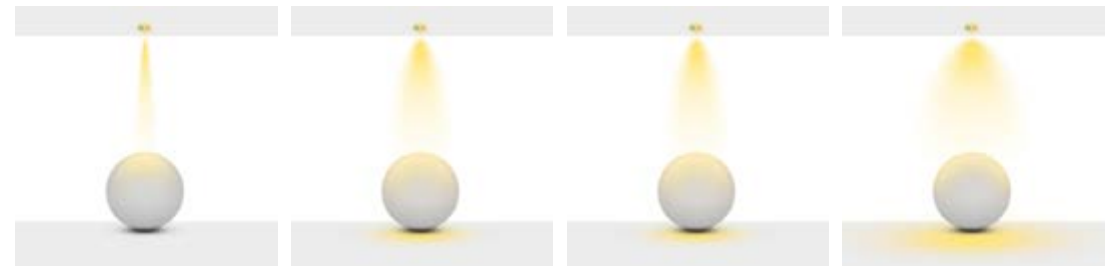
Textured Grey Ral 9006



*See page 678 for more finishes.

*Daha fazla renk için sayfa 678'e bakınız.

Beam Informations/ Açılabilir Bilgiler



Extra Narrow 16°

Narrow 24°

Medium 46°

Wide 74°

Additional / Ek Bilgiler



Product Name :
3 Hours Emergency Battery



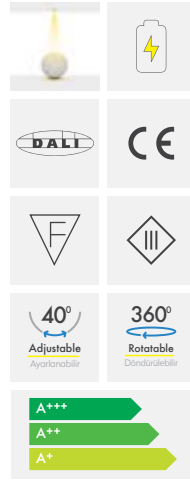
Product Name :
Urth Cable + 3 Pin Connector
with Urth Protection



Product Name :
Tridonic Set (Driver + Cob +
Holder)



Product Name :
Anti-Glare Shield / Kamaşma
Engelleyici Kalkan



Product Name: Nevron Single
Product Code: MA 829-13 01
Model No: 120829131

Product Specification / Ürün Özellikleri

Nevron Single

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Glass Options : Tempered (Standard) / Frosted

Body Color : Electrostatic Powder Coating

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : 16° / 24° / 46° / 70°

Protection Type : IP20 / IP44

Hole Size : Ø165x165mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:115mm W:190mm

Nevron Tekli

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Cam Çeşitleri : Temperli (Standart) / Buzlu

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Sürücü : Tridonic / Philips / Osram / Eaglerise

Açı Seçenekleri : 16° / 24° / 46° / 70°

Koruma Sınıfı : IP20 / IP44

Delik Çapı : Ø165x165mm

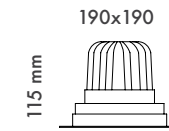
Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:115mm G:190mm



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	2200 lm	2300 lm	2400 lm	500	20 Watt	>80
Samsung Cob Led	3500 lm	3600 lm	3700 lm	700	30 Watt	>80
Samsung Cob Led	4300 lm	4400 lm	4500 lm	800	35 Watt	>80
Samsung Cob Led	4900 lm	5000 lm	5100 lm	1050	42 Watt	>80
Samsung Cob Led	6500 lm	6600 lm	6700 lm	1400	55 Watt	>80
Samsung Cob Led	2000 lm	2100 lm	2200 lm	500	20 Watt	>90
Samsung Cob Led	3000 lm	3100 lm	3200 lm	700	30 Watt	>90
Samsung Cob Led	3800 lm	3900 lm	4000 lm	800	35 Watt	>90
Samsung Cob Led	4300 lm	4400 lm	4500 lm	1050	42 Watt	>90
Samsung Cob Led	5500 lm	5600 lm	5700 lm	1400	55 Watt	>90

Technical Informations / Tekniksel Bilgiler



Available Finishes
Uygulama Renkleri



Textured White Ral 9016



Textured Black Ral 9005



Textured Grey Ral 9006



*See page 678 for more finishes.

*Daha fazla renk için sayfa 678'e bakınız.

Beam Informations/ Açışal Bilgiler



Extra Narrow 16°

Narrow 24°

Medium 46°

Wide 74°

Additional / Ek Bilgiler



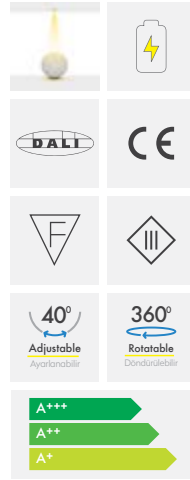
Product Name :
3 Hours Emergency Battery



Product Name :
Urth Cable + 3 Pin Connector
with Urth Protection



Product Name :
Tridonic Set (Driver + Cob +
Holder)



Product Name: Nevron Double
Product Code: MA 829-13 02
Model No: 120829132

Product Specification / Ürün Özellikleri

Nevron Single

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Glass Options : Tempered (Standard) / Frosted

Body Color : Electrostatic Powder Coating

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : 16° / 24° / 46° / 70°

Protection Type : IP20 / IP44

Hole Size : Ø165x320mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:115mm W:190mm L:350mm

Nevron İkili

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Cam Çeşitleri : Temperli (Standart) / Buzlu

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Sürücü : Tridonic / Philips / Osram / Eaglerise

Açı Seçenekleri : 16° / 24° / 46° / 70°

Koruma Sınıfı : IP20 / IP44

Delik Çapı : Ø165x320mm

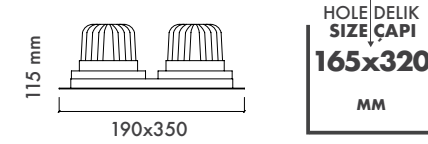
Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:115mm G:190mm U:350mm



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	4400 lm	4600 lm	4800 lm	500	40 Watt	>80
Samsung Cob Led	7000 lm	7300 lm	7400 lm	700	60 Watt	>80
Samsung Cob Led	8400 lm	8800 lm	9000 lm	800	70 Watt	>80
Samsung Cob Led	9800 lm	10000 lm	12000 lm	1050	84 Watt	>80
Samsung Cob Led	13000 lm	13200 lm	13400 lm	1400	110 Watt	>80
Samsung Cob Led	4000 lm	4200 lm	4400 lm	500	40 Watt	>90
Samsung Cob Led	6000 lm	6200 lm	6400 lm	700	60 Watt	>90
Samsung Cob Led	7600 lm	7800 lm	8000 lm	800	70 Watt	>90
Samsung Cob Led	8600 lm	8800 lm	9000 lm	1050	84 Watt	>90
Samsung Cob Led	11000 lm	11200 lm	11400 lm	1400	110 Watt	>90

Technical Informations / Tekniksel Bilgiler



Available Finishes
Uygulama Renkleri



Textured White Ral 9016



Textured Black Ral 9005



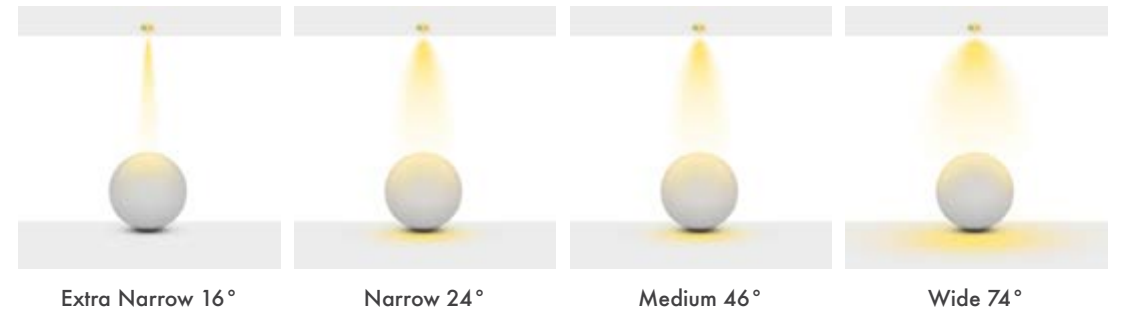
Textured Grey Ral 9006



*See page 678 for more finishes.

*Daha fazla renk için sayfa 678'e bakınız.

Beam Informations/ Açışal Bilgiler



Additional / Ek Bilgiler



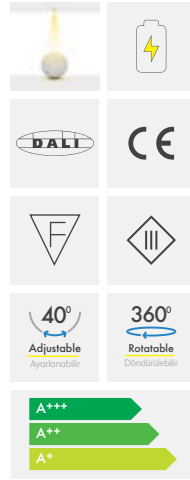
Product Name :
3 Hours Emergency Battery



Product Name :
Urth Cable + 3 Pin Connector
with Urth Protection



Product Name :
Tridonic Set (Driver + Cob +
Holder)



Product Name: Nevron Trio
Product Code: MA 829-13 03
Model No: 120829133

Product Specification / Ürün Özellikleri

Nevron Trio

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Glass Options : Tempered (Standard) / Frosted

Body Color : Electrostatic Powder Coating

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : 16° / 24° / 46° / 70°

Protection Type : IP20 / IP44

Hole Size : Ø165x480mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:115mm W:190mm L: 510mm

Nevron Üçlü

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Cam Çeşitleri : Temperli (Standart) / Buzlu

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Sürücü : Tridonic / Philips / Osram / Eaglerise

Açı Seçenekleri : 16° / 24° / 46° / 70°

Koruma Sınıfı : IP20 / IP44

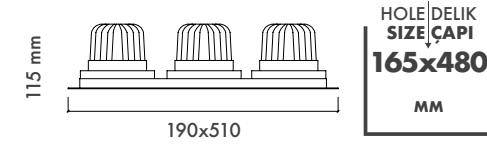
Delik Çapı : Ø165x480mm

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:115mm G:190mm U:510mm

	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	6600 lm	6900 lm	7200 lm	500	60 Watt	>80
Samsung Cob Led	10500 lm	10950 lm	11100 lm	700	90 Watt	>80
Samsung Cob Led	12600m	13200 lm	13500 lm	800	105 Watt	>80
Samsung Cob Led	14700 lm	15300 lm	15600 lm	1050	126 Watt	>80
Samsung Cob Led	19500 lm	19800 lm	20100 lm	1400	165 Watt	>80
Samsung Cob Led	6000 lm	6300 lm	6500 lm	500	60 Watt	>90
Samsung Cob Led	9000 lm	9300 lm	9600 lm	700	90 Watt	>90
Samsung Cob Led	11400 lm	11700 lm	12000 lm	800	105 Watt	>90
Samsung Cob Led	12900 lm	13200 lm	13500 lm	1050	126 Watt	>90
Samsung Cob Led	16500 lm	16800 lm	17100 lm	1400	165 Watt	>90

Technical Informations / Tekniksel Bilgiler



Available Finishes
Uygulama Renkleri



Textured White Ral 9016



Textured Black Ral 9005



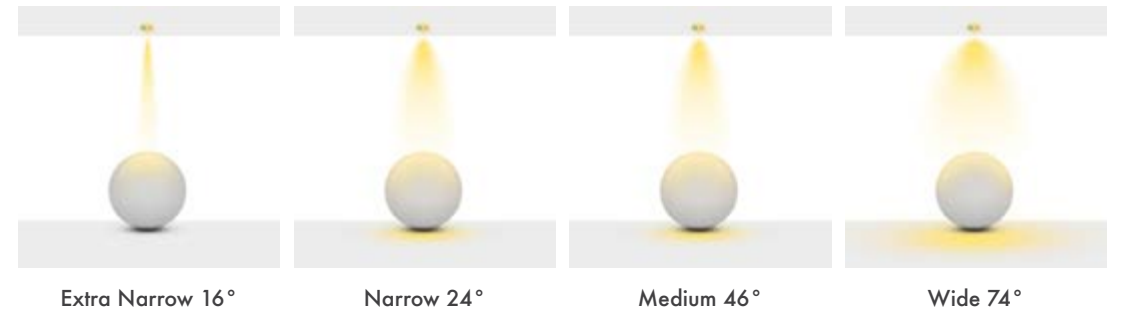
Textured Grey Ral 9006



*See page 678 for more finishes.

*Daha fazla renk için sayfa 678'e bakınız.

Beam Informations/ Açısıl Bilgiler



Additional / Ek Bilgiler



Product Name :
3 Hours Emergency Battery



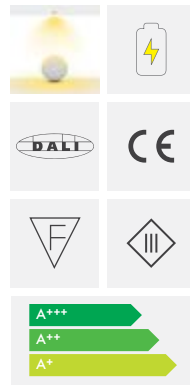
Product Name :
Urth Cable + 3 Pin Connector
with Urth Protection



Product Name :
Tridonic Set (Driver + Cob +
Holder)



Moduline Family



Product Name: Moduline 1 Recessed
Product Code: MDL-SA 1/X
Model No: 12310001

Product Specification / Ürün Özellikleri

Moduline 1 Recessed

Installation Type : Recessed

Body and Heatsink : Aluminium Extrusion Body and Aluminium Injection End Caps

Lens : PMMA

Body Color : Electrostatic Powder Coating

Led : Osram High Power

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : 36° / 35x70°

UGR : <13

Protection Type : IP20 / IP23 (Visible Surface After Installation)

Hole Size : \varnothing 48x52mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:61mm W:62mm

Moduline 1 Sıva Altı

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Ekstrüzyon Gövde ve Alüminyum Enjeksiyon Sonlandırma Kapakları

Lens : PMMA

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram High Power

Sürücü : Tridonic / Philips / Osram / Eaglerise

Açı Seçenekleri : 36° / 35x70°

UGR : <13

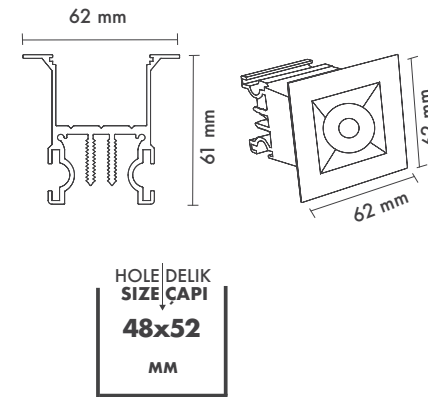
Koruma Sınıfı : IP20 / IP23 (Kurulumdan Sonra Görünür Yüzey)

Delik Çapı : \varnothing 48x52mm

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:61mm G:62mm

Technical Informations / Tekniksel Bilgiler



High-definition optics made of high quality pmma material, integrated in the mirror antiglare screen that defines emission with luminance control UGR<13.



Available Finishes
Uygulama Renkleri



Textured White Ral 9016



Textured Black Ral 9005



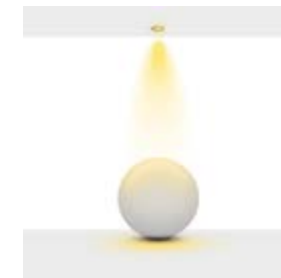
Textured Grey Ral 9006



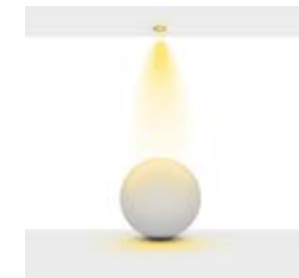
*See page 678 for more finishes.

*Daha fazla renk için sayfa 678'e bakınız.

Beam Informations/ Açışal Bilgiler



Medium 36°



Medium 35x70°

Additional / Ek Bilgiler



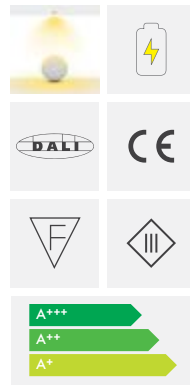
Product Name :
3 Hours Emergency Battery



Product Name :
Urth Cable + 3 Pin Connector
with Urth Protection



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Osram High Power	245 lm	260 lm	275 lm	500	3 Watt	>80
Osram High Power	355 lm	370 lm	285 lm	600	4 Watt	>80
Osram High Power	455 lm	470 lm	485 lm	700	5 Watt	>80



Product Name: Moduline 3 Recessed
Product Code: MDL-SA 3/X
Model No: 12310003

Product Specification / Ürün Özellikleri

Moduline 3 Recessed

Installation Type : Recessed

Body and Heatsink : Aluminium Extrusion Body and Aluminium Injection End Caps

Lens : PMMA

Body Color : Electrostatic Powder Coating

Led : Osram High Power

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : 36° / 35x70° / Assymetric

UGR : <13

Protection Type : IP20 / IP23 (Visible Surface After Installation)

Hole Size : \varnothing 48x127mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:61mm W:62mm L:138mm

Moduline 3 Sıva Altı

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Ekstrüzyon Gövde ve Alüminyum Enjeksiyon Sonlandırma Kapakları

Lens : PMMA

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram High Power

Sürücü : Tridonic / Philips / Osram / Eaglerise

Açı Seçenekleri : 36° / 35x70° / Asimetrik

UGR : <13

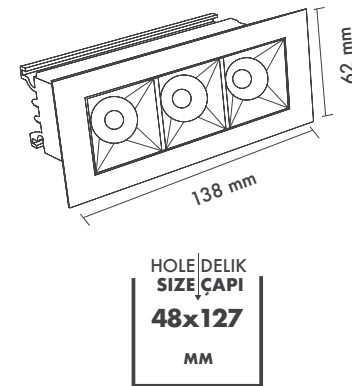
Koruma Sınıfı : IP20 / IP23 (Kurulumdan Sonra Görünür Yüzey)

Delik Çapı : \varnothing 48x127mm

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:61mm G:62mm U:138mm

Technical Informations / Tekniksel Bilgiler



High-definition optics made of high quality pmma material, integrated in the mirror antiglare screen that defines emission with luminance control UGR<13.

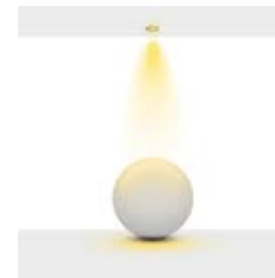


Available Finishes
Uygulama Renkleri

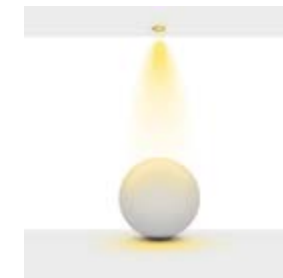
● Textured White Ral 9016 ● Textured Black Ral 9005 ● Textured Grey Ral 9006

*See page 678 for more finishes.
*Daha fazla renk için sayfa 678'e bakınız.

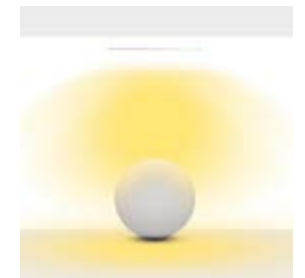
Beam Informations/ Açışal Bilgiler



Medium 36°



Medium 35x70°



Assymetric

Additional / Ek Bilgiler



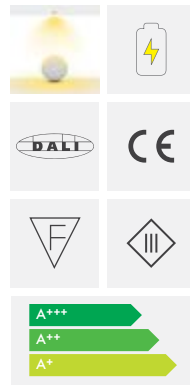
Product Name :
3 Hours Emergency Battery



Product Name :
Urth Cable + 3 Pin Connector
with Urth Protection



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Osram High Power	900 lm	950 lm	1000 lm	500	10 Watt	>80
Osram High Power	1050 lm	1100 lm	1150 lm	600	12 Watt	>80
Osram High Power	1150 lm	1200 lm	1250 lm	700	15 Watt	>80



Product Name: Moduline 5 Recessed
Product Code: MDL-SA 5/X
Model No: 12310005

Product Specification / Ürün Özellikleri

Moduline 5 Recessed

Installation Type : Recessed

Body and Heatsink : Aluminium Extrusion Body and Aluminium Injection End Caps

Lens : PMMA

Body Color : Electrostatic Powder Coating

Led : Osram High Power

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : 36° / 35x70° / Assymetric

UGR : <13

Protection Type : IP20 / IP23 (Visible Surface After Installation)

Hole Size : \varnothing 48x207mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:61mm W:62mm L:215mm

Moduline 5 Sıva Altı

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Ekstrüzyon Gövde ve Alüminyum Enjeksiyon Sonlandırma Kapakları

Lens : PMMA

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram High Power

Sürücü : Tridonic / Philips / Osram / Eaglerise

Açı Seçenekleri : 36° / 35x70° / Asimetrik

UGR : <13

Koruma Sınıfı : IP20 / IP23 (Kurulumdan Sonra Görünür Yüzey)

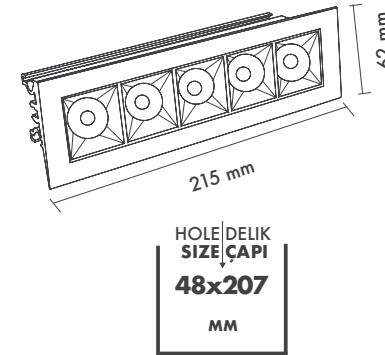
Delik Çapı : \varnothing 48x207mm

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:61mm G:62mm U:215mm

	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Osram High Power	1500 lm	1600 lm	1700 lm	500	20 Watt	>80
Osram High Power	1900 lm	2000 lm	2100 lm	600	25 Watt	>80
Osram High Power	2400 lm	2500 lm	2600 lm	700	30 Watt	>80
Osram High Power	2900 lm	3000 lm	3100 lm	800	35 Watt	>80

Technical Informations / Tekniksel Bilgiler



High-definition optics made of high quality pmma material, integrated in the mirror antiglare screen that defines emission with luminance control UGR<13.



Available Finishes
Uygulama Renkleri

● Textured White Ral 9016 ● Textured Black Ral 9005 ● Textured Grey Ral 9006



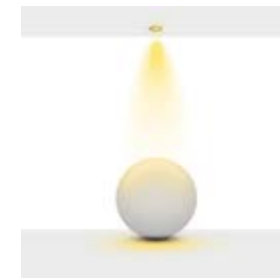
*See page 678 for more finishes.

*Daha fazla renk için sayfa 678'e bakınız.

Beam Informations/ Açışal Bilgiler



Medium 36°



Medium 35x70°



Assymetric

Additional / Ek Bilgiler

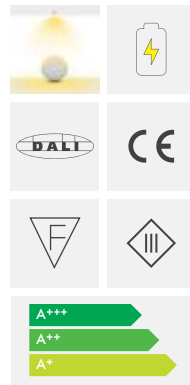


Product Name :
3 Hours Emergency Battery



Product Name :
Urth Cable + 3 Pin Connector
with Urth Protection





Product Name: Moduline 5 Surface
Product Code: MDL-SU 5/X
Model No: 12410005

Product Specification / Ürün Özellikleri

Moduline 5 Surface

Installation Type : Siva Üstü veya Sarkıt

Body and Heatsink : Aluminium Extrusion Body and Aluminium Injection End Caps

Lens : PMMA

Body Color : Electrostatic Powder Coating

Led : Osram High Power

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : 36° / 35x70° / Assymetric

UGR : <13

Protection Type : IP20 / IP23 (Visible Surface After Installation)

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:80mm W:56mm L:345mm

Moduline 5 Siva Üstü

Montaj Tipi : Surface Mounted or Suspendant

Gövde ve Soğutucu : Alüminyum Ekstrüzyon Gövde ve Alüminyum Enjeksiyon Sonlandırma Kapakları

Lens : PMMA

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram High Power

Sürücü : Tridonic / Philips / Osram / Eaglerise

Açı Seçenekleri : 36° / 35x70° / Asimetrik

UGR : <13

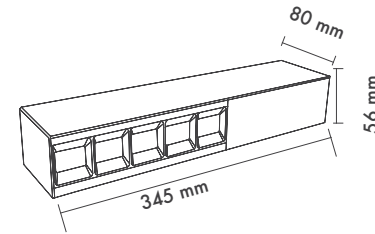
Koruma Sınıfı : IP20 / IP23 (Kurulumdan Sonra Görünür Yüzey)

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:80mm G:56mm U:345mm

	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Osram High Power	1500 lm	1600 lm	1700 lm	500	20 Watt	>80
Osram High Power	1900 lm	2000 lm	2100 lm	600	25 Watt	>80
Osram High Power	2400 lm	2500 lm	2600 lm	700	30 Watt	>80
Osram High Power	2900 lm	3000 lm	3100 lm	800	35 Watt	>80

Technical Informations / Tekniksel Bilgiler



Assymmetric Version

High-definition optics made of high quality pmma material, integrated in the mirror antiglare screen that defines emission with luminance control UGR<13.



Available Finishes
Uygulama Renkleri



Textured White Ral 9016



Textured Black Ral 9005



Textured Grey Ral 9006



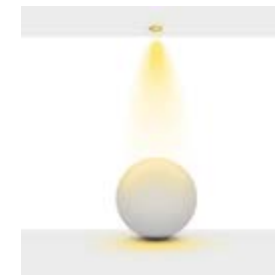
*See page 678 for more finishes.

*Daha fazla renk için sayfa 678'e bakınız.

Beam Informations/ Açılabilir Bilgiler



Medium 36°



Medium 35x70°



Assymmetric

Additional / Ek Bilgiler

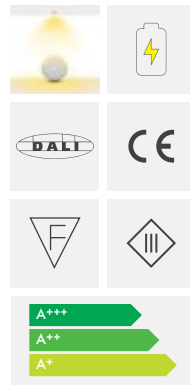


Product Name :
3 Hours Emergency Battery



Product Name :
Urth Cable + 3 Pin Connector
with Urth Protection





Product Name: Moduline 5 Surface Adjustable
Product Code: MDL-SU 5/X OC
Model No: 12410105

Product Specification / Ürün Özellikleri

Moduline 5 Surface Adjustable

Installation Type : Surface Mounted

Body and Heatsink : Aluminium Extrusion Body and Aluminium Injection End Caps

Lens : PMMA

Body Color : Electrostatic Powder Coating

Led : Osram High Power

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : 36° / 35x70° / Assymetric

UGR : <13

Protection Type : IP20 / IP23 (Visible Surface After Installation)

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:80mm W:56mm L:345mm

Moduline 5 Surface Hareketli

Montaj Tipi : Sıva Üstü

Gövde ve Soğutucu : Alüminyum Ekstrüzyon Gövde ve Alüminyum Enjeksiyon Sonlandırma Kapakları

Lens : PMMA

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram High Power

Sürücü : Tridonic / Philips / Osram / Eaglerise

Açı Seçenekleri : 36° / 35x70° / Asimetrik

UGR : <13

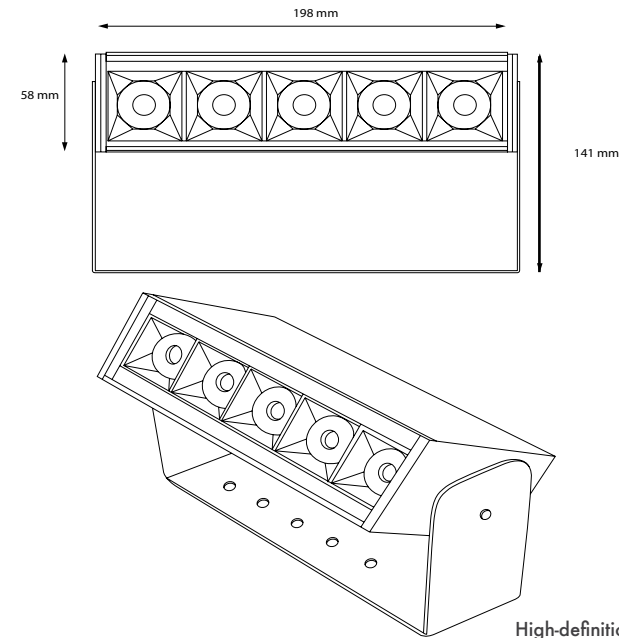
Koruma Sınıfı : IP20 / IP23 (Kurulumdan Sonra Görünür Yüzey)

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:80mm G:56mm U:345mm

	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Osram High Power	1500 lm	1600 lm	1700 lm	500	20 Watt	>80
Osram High Power	1900 lm	2000 lm	2100 lm	600	25 Watt	>80
Osram High Power	2400 lm	2500 lm	2600 lm	700	30 Watt	>80
Osram High Power	2900 lm	3000 lm	3100 lm	800	35 Watt	>80

Technical Informations / Tekniksel Bilgiler



High-definition optics made of high quality pmma material, integrated in the mirror antiglare screen that defines emission with luminance control UGR<13.



Available Finishes
Uygulama Renkleri

● Textured White Ral 9016

● Textured Black Ral 9005

● Textured Grey Ral 9006



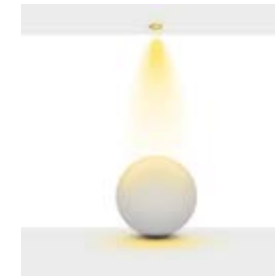
*See page 678 for more finishes.

*Daha fazla renk için sayfa 678'e bakınız.

Beam Informations/ Açılal Bilgiler



Medium 36°



Medium 35x70°



Assymetric

Additional / Ek Bilgiler

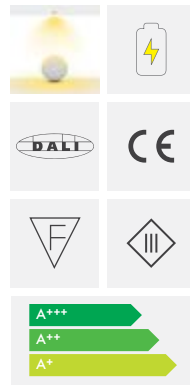


Product Name :
3 Hours Emergency Battery



Product Name :
Urth Cable + 3 Pin Connector
with Urth Protection





Product Name: Moduline 10 Recessed
Product Code: MDL-SA 10/X
Model No: 12310010

Product Specification / Ürün Özellikleri

Moduline 10 Recessed

Installation Type : Recessed

Body and Heatsink : Aluminium Extrusion Body and Aluminium Injection End Caps

Lens : PMMA

Body Color : Electrostatic Powder Coating

Led : Osram High Power

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : 36° / 35x70° / Assymetric

UGR : <13

Protection Type : IP20 / IP23 (Visible Surface After Installation)

Hole Size : \varnothing 48x397mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:61mm W:62mm L:405mm

Moduline 10 Sıva Altı

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Ekstrüzyon Gövde ve Alüminyum Enjeksiyon Sonlandırma ma Kapakları

Lens : PMMA

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram High Power

Sürücü : Tridonic / Philips / Osram / Eaglerise

Açı Seçenekleri : 36° / 35x70° / Asimetrik

UGR : <13

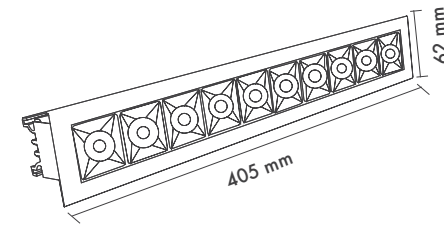
Koruma Sınıfı : IP20 / IP23 (Kurulumdan Sonra Görünür Yüzey)

Delik Çapı : \varnothing 48x397mm

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:61mm G:62mm U:405mm

Technical Informations / Tekniksel Bilgiler



HOLE/DELİK
SIZE/ÇAPI
48x397
MM



High-definition optics made of high quality pmma material, integrated in the mirror antiglare screen that defines emission with luminance control UGR<13.



Available Finishes
Uygulama Renkleri



Textured White Ral 9016



Textured Black Ral 9005



Textured Grey Ral 9006



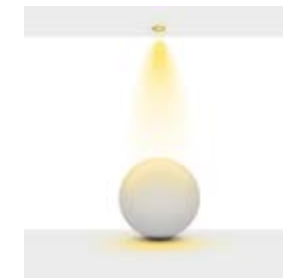
*See page 678 for more finishes.

*Daha fazla renk için sayfa 678'e bakınız.

Beam Informations/ Açıl Bilgiler



Medium 36°



Medium 35x70°



Assymetric

Additional / Ek Bilgiler



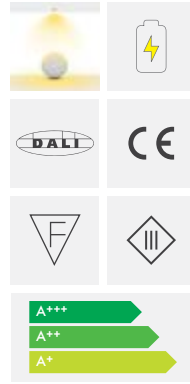
Product Name :
3 Hours Emergency Battery



Product Name :
Urth Cable + 3 Pin Connector
with Urth Protection



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Osram High Power	3100 lm	3200 lm	3300 lm	500	40 Watt	>80
Osram High Power	3900 lm	4000 lm	4100 lm	600	50 Watt	>80
Osram High Power	4900 lm	5000 lm	5100 lm	700	60 Watt	>80
Osram High Power	5900 lm	6000 lm	6100 lm	800	70 Watt	>80



Product Name: Moduline 10 Surface
Product Code: MDL-SU 10/X
Model No: 12410010

Product Specification / Ürün Özellikleri

Moduline 10 Surface

Installation Type : Surface Mounted or Suspendant

Body and Heatsink : Aluminium Extrusion Body and Aluminium Injection End Caps

Lens : PMMA

Body Color : Electrostatic Powder Coating

Led : Osram High Power

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : 36° / 35x70° / Assymetric

UGR : <13

Protection Type : IP20 / IP23 (Visible Surface After Installation)

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:80mm W:56mm L:535mm

Moduline 10 Sıva Üstü

Montaj Tipi : Sıva Üstü veya Sarkıt

Gövde ve Soğutucu : Alüminyum Ekstrüzyon Gövde ve Alüminyum Enjeksiyon Sonlandırma Kapakları

Lens : PMMA

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram High Power

Sürücü : Tridonic / Philips / Osram / Eaglerise

Açı Seçenekleri : 36° / 35x70° / Asimetrik

UGR : <13

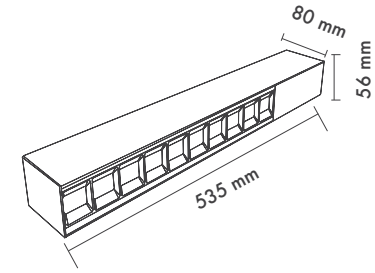
Koruma Sınıfı : IP20 / IP23 (Kurulumdan Sonra Görünür Yüzey)

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:80mm G:56mm U:535mm

	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Osram High Power	3100 lm	3200 lm	3300 lm	500	40 Watt	>80
Osram High Power	3900 lm	4000 lm	4100 lm	600	50 Watt	>80
Osram High Power	4900 lm	5000 lm	5100 lm	700	60 Watt	>80
Osram High Power	5900 lm	6000 lm	6100 lm	800	70 Watt	>80

Technical Informations / Tekniksel Bilgiler



High-definition optics made of high quality pmma material, integrated in the mirror antiglare screen that defines emission with luminance control UGR<13.



Available Finishes
Uygulama Renkleri



Textured White Ral 9016



Textured Black Ral 9005



Textured Grey Ral 9006



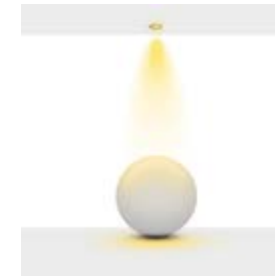
*See page 678 for more finishes.

*Daha fazla renk için sayfa 678'e bakınız.

Beam Informations/ Açıl Bilgiler



Medium 36°



Medium 35x70°



Assymetric

Additional / Ek Bilgiler

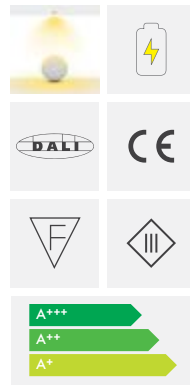


Product Name :
3 Hours Emergency Battery



Product Name :
Urth Cable + 3 Pin Connector
with Urth Protection





Product Name: Moduline 15 Recessed
Product Code: MDL-SA 15/X
Model No: 12310015

Product Specification / Ürün Özellikleri

Moduline 15 Recessed

Installation Type : Recessed

Body and Heatsink : Aluminium Extrusion Body and Aluminium Injection End Caps

Lens : PMMA

Body Color : Electrostatic Powder Coating

Led : Osram High Power

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : 36° / 35x70° / Assymetric

UGR : <13

Protection Type : IP20 / IP23 (Visible Surface After Installation)

Hole Size : \varnothing 48x587mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:61mm W:62mm L:595mm

Moduline 15 Sıva Altı

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Ekstrüzyon Gövde ve Alüminyum Enjeksiyon Sonlandırma Kapakları

Lens : PMMA

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram High Power

Sürücü : Tridonic / Philips / Osram / Eaglerise

Açı Seçenekleri : 36° / 35x70° / Asimetrik

UGR : <13

Koruma Sınıfı : IP20 / IP23 (Kurulumdan Sonra Görünür Yüzey)

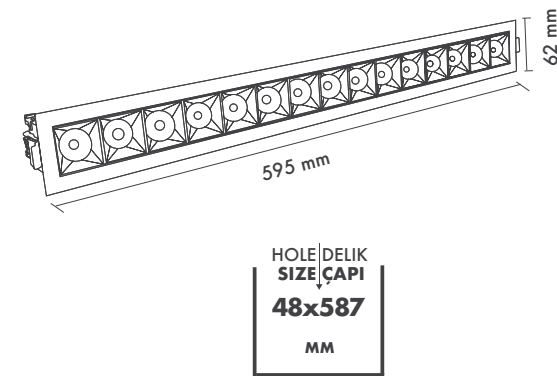
Delik Çapı : \varnothing 48x587mm

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:61mm G:62mm U:595mm

	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Osram High Power	4700 lm	4800 lm	4900 lm	500	50 Watt	>80
Osram High Power	5900 lm	6000 lm	6100 lm	600	70 Watt	>80
Osram High Power	7400 lm	7500 lm	7600 lm	700	90 Watt	>80
Osram High Power	8900 lm	9000 lm	9100 lm	800	100 Watt	>80

Technical Informations / Tekniksel Bilgiler



High-definition optics made of high quality pmma material, integrated in the mirror antiglare screen that defines emission with luminance control UGR<13.



Available Finishes
Uygulama Renkleri



Textured White Ral 9016



Textured Black Ral 9005



Textured Grey Ral 9006



*See page 678 for more finishes.

*Daha fazla renk için sayfa 678'e bakınız.

Beam Informations/ Açılabilir Bilgiler



Medium 36°



Medium 35x70°



Assymetric

Additional / Ek Bilgiler

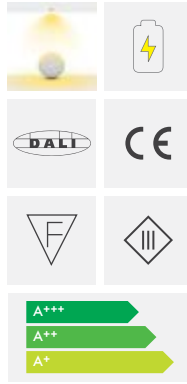


Product Name :
3 Hours Emergency Battery



Product Name :
Urth Cable + 3 Pin Connector
with Urth Protection





Product Name: Moduline 15 Surface
Product Code: MDL-SU 15/X
Model No: 12410015

Product Specification / Ürün Özellikleri

Moduline 15 Surface

Installation Type : Surface Mounted or Suspendant

Body and Heatsink : Aluminium Extrusion Body and Aluminium Injection End Caps

Lens : PMMA

Body Color : Electrostatic Powder Coating

Led : Osram High Power

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : 36° / 35x70° / Assymetric

UGR : <13

Protection Type : IP20 / IP23 (Visible Surface After Installation)

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:80mm W:56mm L:630mm

Moduline 15 Sıva Üstü

Montaj Tipi : Sıva Üstü veya Sarkıt

Gövde ve Soğutucu : Alüminyum Ekstrüzyon Gövde ve Alüminyum Enjeksiyon Sonlandırma Kapakları

Lens : PMMA

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram High Power

Sürücü : Tridonic / Philips / Osram / Eaglerise

Açı Seçenekleri : 36° / 35x70° / Asimetrik

UGR : <13

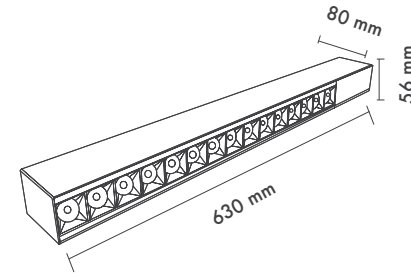
Koruma Sınıfı : IP20 / IP23 (Kurulumdan Sonra Görünür Yüzey)

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:80mm G:56mm U:630mm

	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Osram High Power	4700 lm	4800 lm	4900 lm	500	50 Watt	>80
Osram High Power	5900 lm	6000 lm	6100 lm	600	70 Watt	>80
Osram High Power	7400 lm	7500 lm	7600 lm	700	90 Watt	>80
Osram High Power	8900 lm	9000 lm	9100 lm	800	100 Watt	>80

Technical Informations / Tekniksel Bilgiler



High-definition optics made of high quality pmma material, integrated in the mirror antiglare screen that defines emission with luminance control UGR<13.



Available Finishes
Uygulama Renkleri



Textured White Ral 9016



Textured Black Ral 9005



Textured Grey Ral 9006



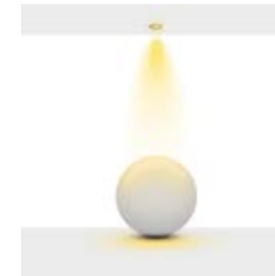
*See page 678 for more finishes.

*Daha fazla renk için sayfa 678'e bakınız.

Beam Informations/ Açılabilir Bilgiler



Medium 36°



Medium 35x70°



Assymetric

Additional / Ek Bilgiler

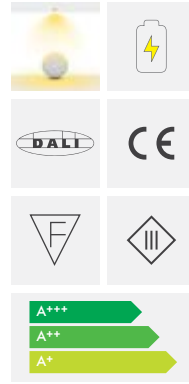


Product Name :
3 Hours Emergency Battery



Product Name :
Urth Cable + 3 Pin Connector
with Urth Protection





Product Name: Moduline 15 Panel
Product Code: MDL-PA 15/X
Model No: 12210015

Product Specification / Ürün Özellikleri

Moduline 15 Panel

Installation Type : Surface Mounted, Suspendant or T-Bar Ceiling

Body and Heatsink : Aluminium Extrusion Body and Aluminium Injection End Caps

Lens : PMMA

Body Color : Electrostatic Powder Coating

Led : Osram High Power

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : 36° / 35x70° / Assymetric

Protection Type : IP20

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:70mm W:200mm L:900mm

Moduline 15 Panel

Montaj Tipi : Sıva Üstü , Sarkıt veya Taşyünü Tavan

Gövde ve Soğutucu : Alüminyum Ekstrüzyon Gövde ve Alüminyum Enjeksiyon Sonlandırma Kapakları

Lens : PMMA

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram High Power

Sürücü : Tridonic / Philips / Osram / Eaglerise

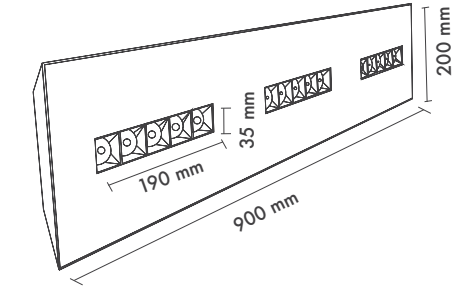
Açı Seçenekleri : 36° / 35x70° / Asimetrik

Koruma Sınıfı : IP20

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:70mm G:200mm U:900mm

Technical Informations / Tekniksel Bilgiler



High-definition optics made of high quality pmma material, integrated in the mirror antiglare screen that defines emission with luminance control UGR<13.



Available Finishes
Uygulama Renkleri

● Textured White Ral 9016

● Textured Black Ral 9005

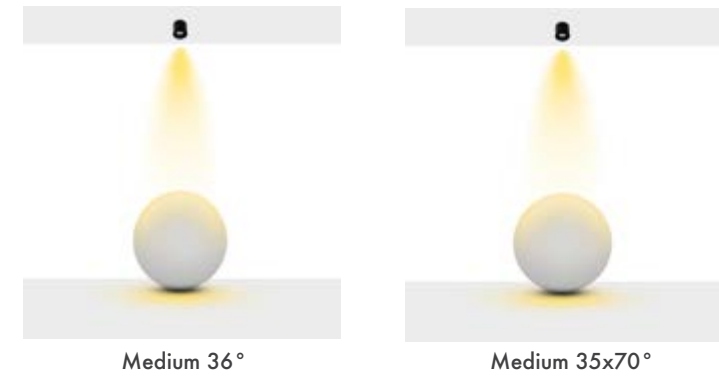
● Textured Grey Ral 9006



* See page 678 for more finishes.

* Daha fazla renk için sayfa 678'e bakınız.

Beam Informations/ Açısıl Bilgiler



Additional / Ek Bilgiler



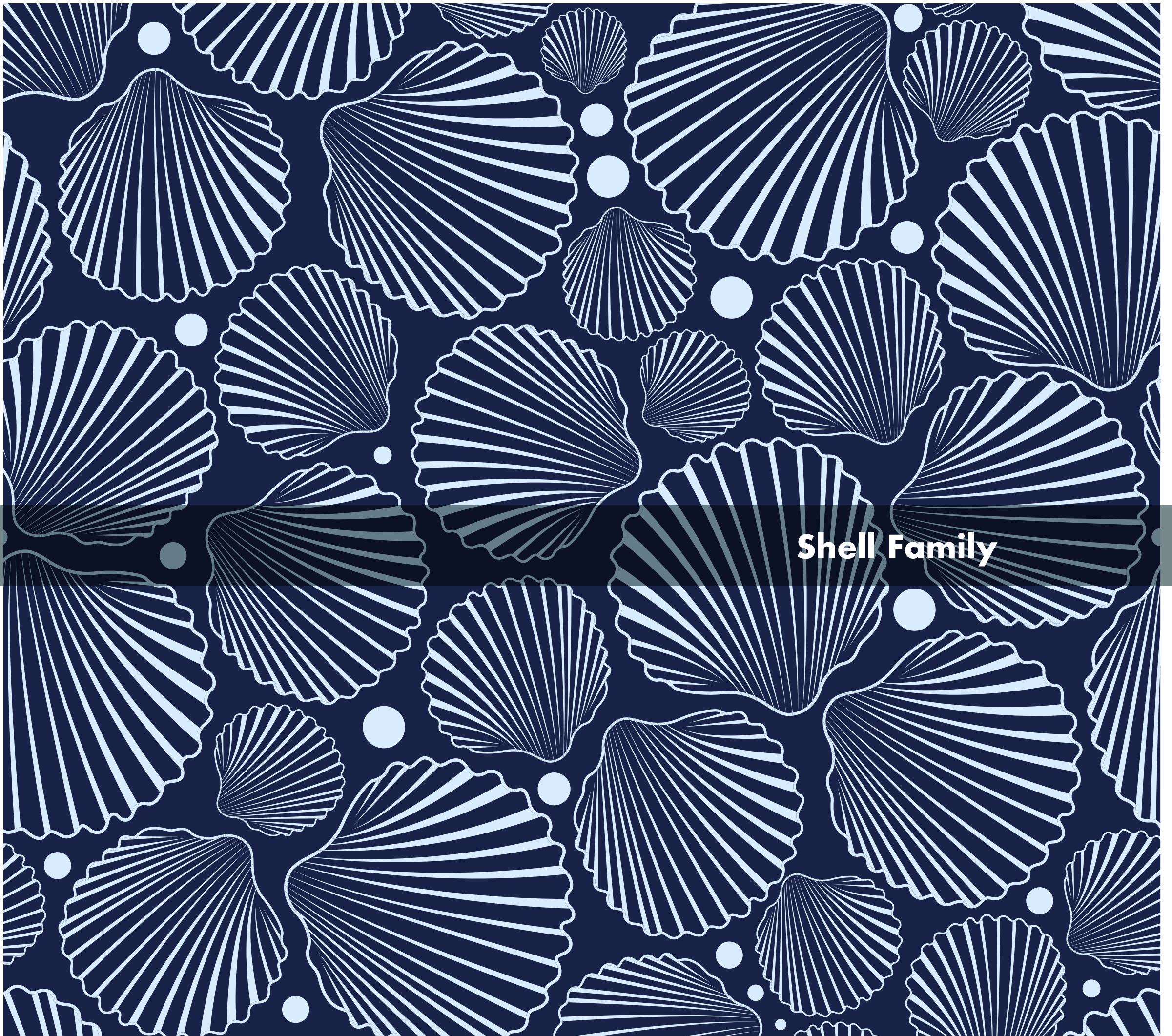
Product Name :
3 Hours Emergency Battery



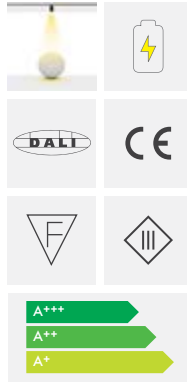
Product Name :
Urth Cable + 3 Pin Connector
with Urth Protection



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Osram High Power	4700 lm	4800 lm	4900 lm	500	50 Watt	>80
Osram High Power	5900 lm	6000 lm	6100 lm	600	70 Watt	>80
Osram High Power	7400 lm	7500 lm	7600 lm	700	90 Watt	>80
Osram High Power	8900 lm	9000 lm	9100 lm	800	100 Watt	>80



Shell Family



Product Name: Shell Midi D
Product Code: MRS-66D C30
Model No: 12503166

Product Specification / Ürün Özellikleri

Shell Midi D

Installation Type : Track Mounted

Body and Heatsink : Aluminium Injection Body and Heatsink

Glass Options : Tempered (Standard) / Frosted

Body Color : Electrostatic Powder Coating

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : 23° / 36° / 60°

Protection Type : IP20

Socket Types : Monophase / Triphase / DALI

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : L:252mm W: 140mm

Shell Midi D

Montaj Tipi : Raya Monte

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Cam Çeşitleri : Temperli (Standart) / Buzlu

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Sürücü : Tridonic / Philips / Osram / Eaglerise

Açı Seçenekleri : 23° / 36° / 60°

Koruma Sınıfı : IP20

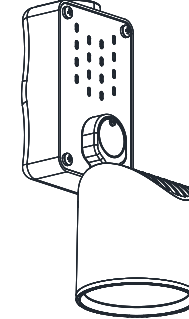
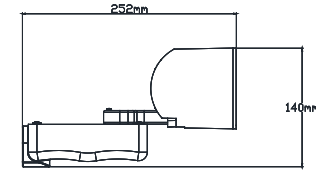
Soket Tipleri : Monofaze / Trifaze / DALI

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : L:252mm W: 140mm

	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	2200 lm	2300 lm	2400 lm	500	20 Watt	>80
Samsung Cob Led	3500 lm	3600 lm	3700 lm	700	30 Watt	>80
Samsung Cob Led	2200 lm	2300 lm	2400 lm	500	20 Watt	>80
Samsung Cob Led	3500 lm	3600 lm	3700 lm	700	30 Watt	>80

Technical Informations / Tekniksel Bilgiler



Available Finishes
Uygulama Renkleri

● Textured White Ral 9016

● Textured Black Ral 9005

● Textured Grey Ral 9006



*See page 678 for more finishes.

*Daha fazla renk için sayfa 678'e bakınız.

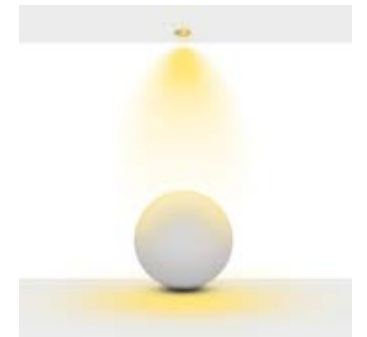
Beam Informations/ Açısız Bilgiler



Narrow 23°



Medium 36°

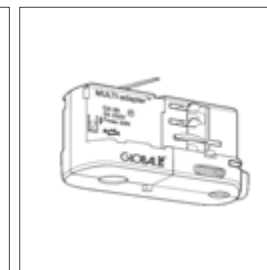


Wide 60°

Additional / Ek Bilgiler



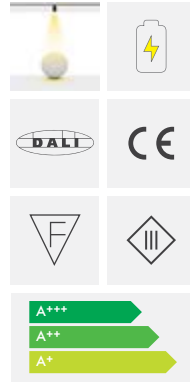
Product Name :
Tridonic Set (Driver + Cob + Holder)



Product Name :
Global GA69 Triphase Adapter



Product Name :
Frosted Glass
Buzlu Cam



Product Name: Shell Midi Y
Product Code: MRS-66Y C30
Model No: 12502166

Product Specification / Ürün Özellikleri

Shell Midi Y

Installation Type : Track Mounted

Body and Heatsink : Aluminium Injection Body and Heatsink

Glass Options : Tempered (Standard) / Frosted

Body Color : Electrostatic Powder Coating

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : 23° / 36° / 60°

Protection Type : IP20

Socket Types : Monophase / Triphase / DALI

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : L:236mm W: 159mm

Shell Midi Y

Montaj Tipi : Raya Monte

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Cam Çeşitleri : Temperli (Standart) / Buzlu

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Sürücü : Tridonic / Philips / Osram / Eaglerise

Açı Seçenekleri : 23° / 36° / 60°

Koruma Sınıfı : IP20

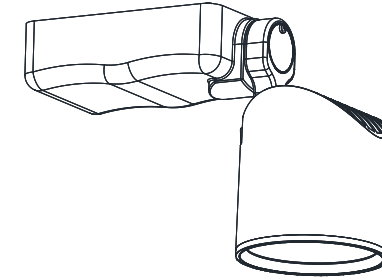
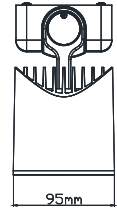
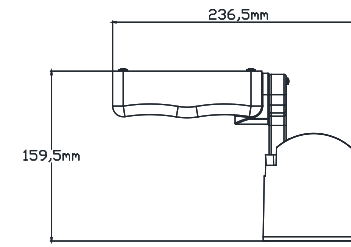
Soket Tipleri : Monofaze / Trifaze / DALI

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : L:236mm W: 159mm

	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	2200 lm	2300 lm	2400 lm	500	20 Watt	>80
Samsung Cob Led	3500 lm	3600 lm	3700 lm	700	30 Watt	>80
Samsung Cob Led	2200 lm	2300 lm	2400 lm	500	20 Watt	>80
Samsung Cob Led	3500 lm	3600 lm	3700 lm	700	30 Watt	>80

Technical Informations / Tekniksel Bilgiler



Available Finishes
Uygulama Renkleri

● Textured White Ral 9016

● Textured Black Ral 9005

● Textured Grey Ral 9006



*See page 678 for more finishes.

*Daha fazla renk için sayfa 678'e bakınız.

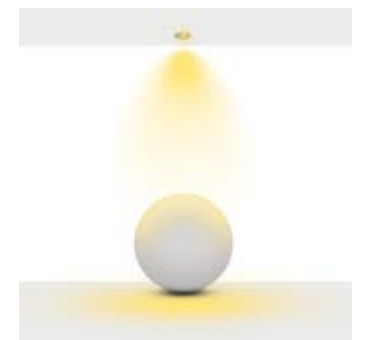
Beam Informations/ Açılabilir Bilgiler



Narrow 23°



Medium 36°

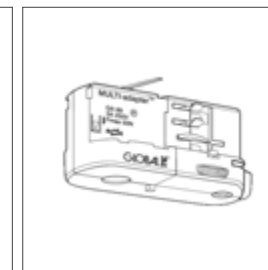


Wide 60°

Additional / Ek Bilgiler



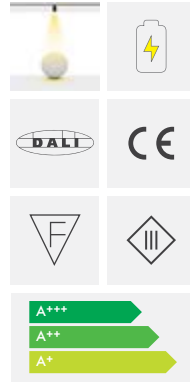
Product Name :
Tridonic Set (Driver + Cob + Holder)



Product Name :
Global GA69 Triphase Adapter



Product Name :
Frosted Glass
Buzlu Cam



Product Name: Shell Midi IT
Product Code: MRS-66IT C30
Model No: 12500166

Product Specification / Ürün Özellikleri

Shell Midi IT

Installation Type : Track Mounted

Body and Heatsink : Aluminium Injection Body and Heatsink

Glass Options : Tempered (Standard) / Frosted

Body Color : Electrostatic Powder Coating

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : 23° / 36° / 60°

Protection Type : IP20

Socket Types : Triphase / DALI

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:125mm W: 95mm

Shell Midi IT

Montaj Tipi : Raya Monte

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Cam Çeşitleri : Temperli (Standart) / Buzlu

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Sürücü : Tridonic / Philips / Osram / Eaglerise

Açı Seçenekleri : 23° / 36° / 60°

Koruma Sınıfı : IP20

Soket Tipleri : Trifaze / DALI

Dim Opsiyonları : DALI

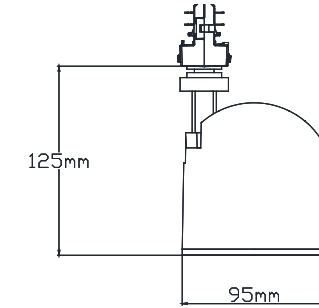
Ürün Ölçüleri : Y:125mm W: 95mm

	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	2200 lm	2300 lm	2400 lm	500	20 Watt	>80
Samsung Cob Led	3500 lm	3600 lm	3700 lm	700	30 Watt	>80
Samsung Cob Led	2000 lm	2100 lm	2200 lm	500	20 Watt	>90
Samsung Cob Led	3000 lm	3100 lm	3200 lm	700	30 Watt	>90

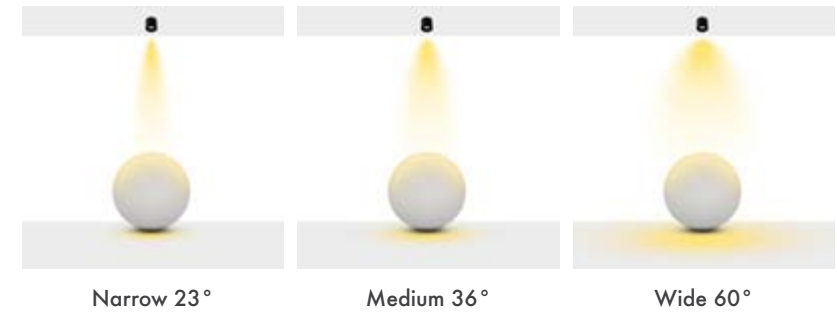
Technical Informations / Tekniksel Bilgiler

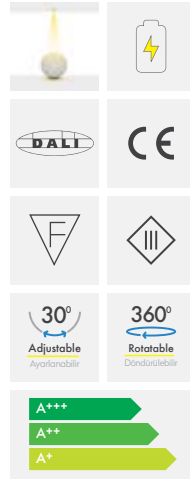
Available Finishes
Uygulama Renkleri

- Textured White Ral 9016
- Textured Black Ral 9005
- Textured Grey Ral 9006



Beam Informations/ Açılabilir Bilgiler





Product Name: Shell Midi Spot Recessed
Product Code: M 400-46 ODC30
Model No: 12040046

Product Specification / Ürün Özellikleri

Shell Midi Spot Recessed

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Glass Options : Tempered (Standard) / Frosted

Body Color : Electrostatic Powder Coating

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : 23° / 36° / 60°

Protection Type : IP20

Hole Size : Ø130mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:116 mm W:147mm

Shell Midi Spot Sıva Altı

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Cam Çeşitleri : Temperli (Standart) / Buzlu

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Sürücü : Tridonic / Philips / Osram / Eaglerise

Açı Seçenekleri : 23° / 36° / 60°

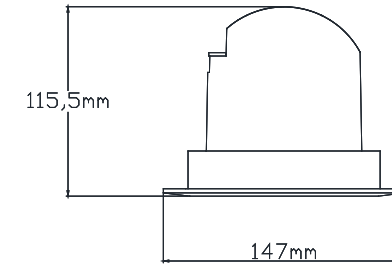
Koruma Sınıfı : IP20

Delik Çapı : Ø130mm

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:116mm W: 147mm

Technical Informations / Tekniksel Bilgiler



Available Finishes
Uygulama Renkleri

● Textured White Ral 9016

● Textured Black Ral 9005

● Textured Grey Ral 9006



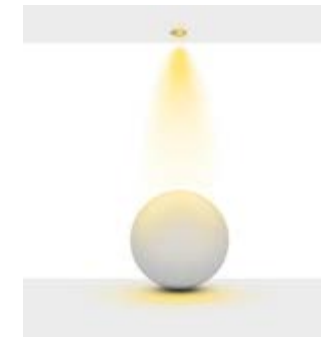
*See page 678 for more finishes.

*Daha fazla renk için sayfa 678'e bakınız.

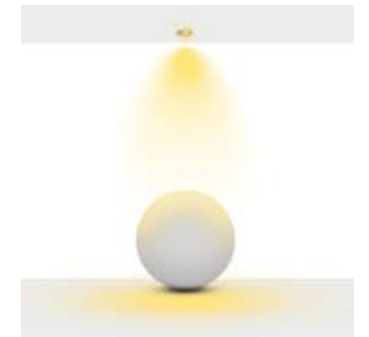
Beam Informations/ Açısız Bilgiler



Narrow 23°

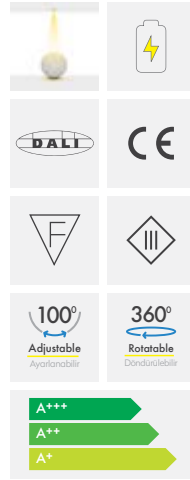


Medium 36°



Wide 60°

	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	2200 lm	2300 lm	2400 lm	500	20 Watt	>80
Samsung Cob Led	3500 lm	3600 lm	3700 lm	700	30 Watt	>80
Samsung Cob Led	2200 lm	2300 lm	2400 lm	500	20 Watt	>80
Samsung Cob Led	3500 lm	3600 lm	3700 lm	700	30 Watt	>80



Product Name: Shell Midi Semi Recessed
Product Code: MARS-34 C30
Model No: 11900034

Product Specification / Ürün Özellikleri

Shell Midi Spot Recessed

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Glass Options : Tempered (Standard) / Frosted

Body Color : Electrostatic Powder Coating

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : 23° / 36° / 60°

Protection Type : IP20

Hole Size : Ø85mm / Ø105mm / Ø130mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:116 mm W:147mm

Shell Midi Spot Sıva Altı

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Cam Çeşitleri : Temperli (Standart) / Buzlu

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Sürücü : Tridonic / Philips / Osram / Eaglerise

Açı Seçenekleri : 23° / 36° / 60°

Koruma Sınıfı : IP20

Delik Çapı : Ø85mm / Ø105mm / Ø130mm

Dim Opsiyonları : Triak / 1-10 V / DALI

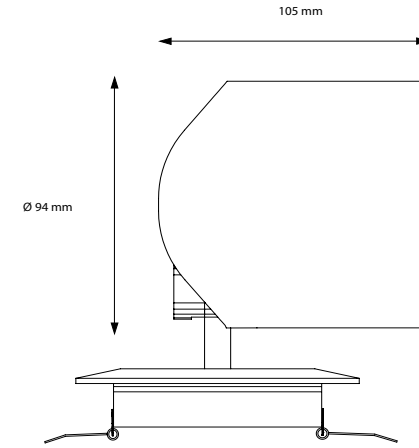
Ürün Ölçüleri : Y:116mm W: 147mm

Technical Informations / Tekniksel Bilgiler

HOLE|DELİK
SIZE|ÇAPI
85
MM

HOLE|DELİK
SIZE|ÇAPI
105
MM

HOLE|DELİK
SIZE|ÇAPI
130
MM



Available Finishes
Uygulama Renkleri

● Textured White Ral 9016

● Textured Black Ral 9005

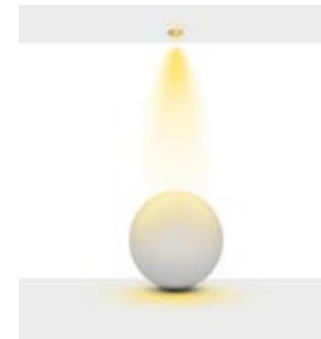
● Textured Grey Ral 9006



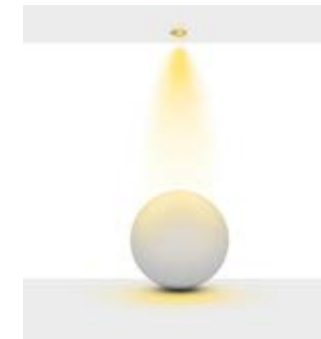
*See page 678 for more finishes.

*Daha fazla renk için sayfa 678'e bakınız.

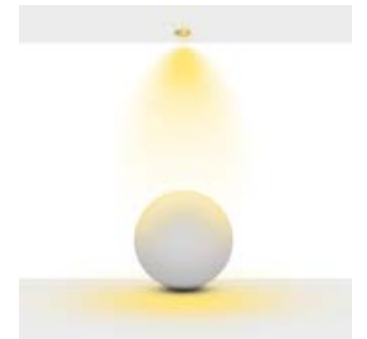
Beam Informations/ Açısıl Bilgiler



Narrow 23°



Medium 36°

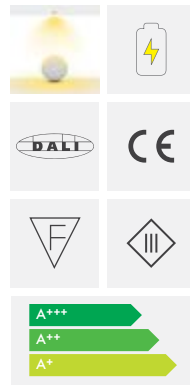


Wide 60°

	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	2200 lm	2300 lm	2400 lm	500	20 Watt	>80
Samsung Cob Led	3500 lm	3600 lm	3700 lm	700	30 Watt	>80
Samsung Cob Led	2200 lm	2300 lm	2400 lm	500	20 Watt	>80
Samsung Cob Led	3500 lm	3600 lm	3700 lm	700	30 Watt	>80



London Family



Product Name: London 1 Recessed
Product Code: MTS-10130 L01
Model No: 12100101

Product Specification / Ürün Özellikleri

London 1 Recessed

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Body Color : Electrostatic Powder Coating

Led : Samsung Power Led

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : 15° / 40°

Protection Type : IP20 / IP23 (Visible Surface After Installation)

UGR : <10

Hole Size : Ø36mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:50mm W:45mm

London 1 Sıva Altı

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung Power Led

Sürücü : Tridonic / Philips / Osram / Eaglerise

Açı Seçenekleri : 15° / 40°

Koruma Sınıfı : IP20 / IP23 (Kurulumdan Sonra Görünür Yüzey)

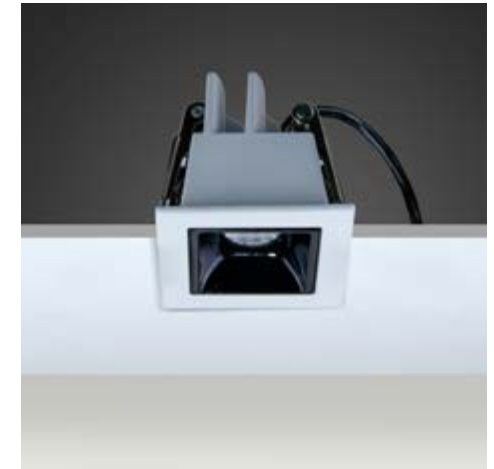
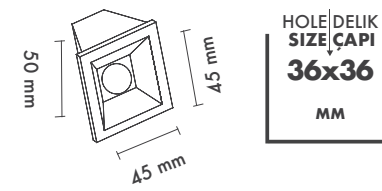
UGR : <10

Delik Çapı : Ø36mm

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:50mm G:45mm

Technical Informations / Tekniksel Bilgiler



High-definition optics made of high quality pmma material, integrated in the mirror antiglare screen that defines emission with luminance control UGR<13.



Available Finishes
Uygulama Renkleri

● Textured White Ral 9016

● Textured Black Ral 9005

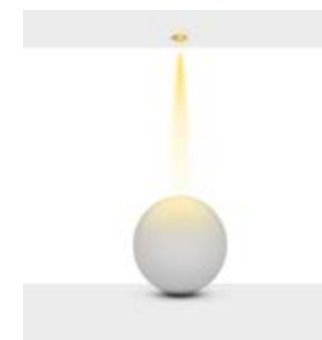
● Textured Grey Ral 9006



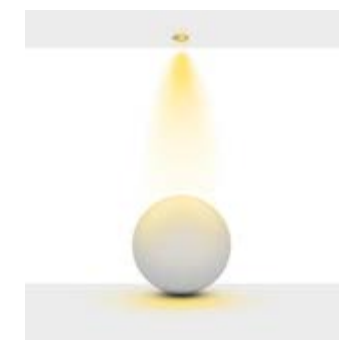
*See page 678 for more finishes.

*Daha fazla renk için sayfa 678'e bakınız.

Beam Informations/ Açılabilir Bilgiler



Narrow 15°



Medium 40°

Additional / Ek Bilgiler



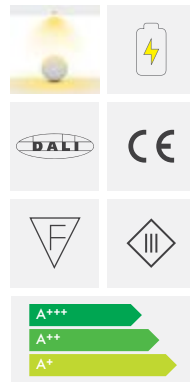
Product Name :
3 Hours Emergency Battery



Product Name :
Urth Cable + 3 Pin Connector
with Urth Protection



	2700K Lumen	3000K Lumen	4000K Lumen	Watt	CRI
Samsung Power Led	245 lm	260 lm	275 lm	2,5 Watt	>80



Product Name: London 2 Recessed
Product Code: MTS-10130 L02
Model No: 12100102

Product Specification / Ürün Özellikleri

London 2 Recessed

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Body Color : Electrostatic Powder Coating

Led : Samsung Power Led

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : 15° / 40°

Protection Type : IP20 / IP23 (Visible Surface After Installation)

UGR : <10

Hole Size : Ø36x68mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:50mm W:45mm L:78mm

London 2 Sıva Altı

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung Power Led

Sürücü : Tridonic / Philips / Osram / Eaglerise

Açı Seçenekleri : 15° / 40°

Koruma Sınıfı : IP20 / IP23 (Kurulumdan Sonra Görünür Yüzey)

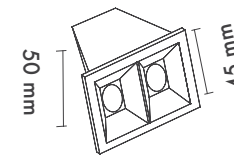
UGR : <10

Delik Çapı : Ø36x68mm

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:50mm G:45mm U:78mm

Technical Informations / Tekniksel Bilgiler



HOLE/DELİK
SIZE/ÇAPI
36x68
MM



High-definition optics made of high quality pmma material, integrated in the mirror antiglare screen that defines emission with luminance control UGR<13.



Available Finishes
Uygulama Renkleri

● Textured White Ral 9016

● Textured Black Ral 9005

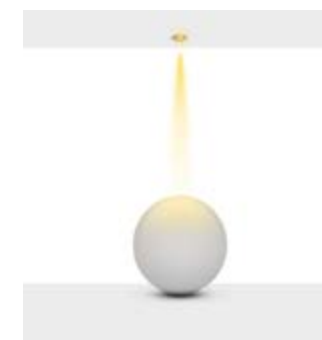
● Textured Grey Ral 9006



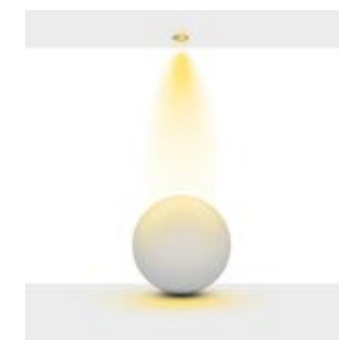
*See page 678 for more finishes.

*Daha fazla renk için sayfa 678'e bakınız.

Beam Informations/ Açıl Bilgiler



Narrow 15°



Medium 40°

Additional / Ek Bilgiler



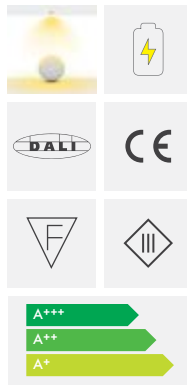
Product Name :
3 Hours Emergency Battery



Product Name :
Urth Cable + 3 Pin Connector
with Urth Protection



	3000K Lumen	4000K Lumen	5000K Lumen	Watt	CRI
Samsung Power Led	490 lm	520 lm	550 lm	5 Watt	>80



Product Name: London 5 Recessed
Product Code: MTS-10130 L05
Model No: 12100105

Product Specification / Ürün Özellikleri

London 5 Recessed

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Body Color : Electrostatic Powder Coating

Led : Samsung Power Led

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : 15° / 40°

Protection Type : IP20 / IP23 (Visible Surface After Installation)

UGR : <10

Hole Size : Ø36x138mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:50mm W:45mm L:148mm

London 5 Sıva Altı

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung Power Led

Sürücü : Tridonic / Philips / Osram / Eaglerise

Açı Seçenekleri : 15° / 40°

Koruma Sınıfı : IP20 / IP23 (Kurulumdan Sonra Görünür Yüzey)

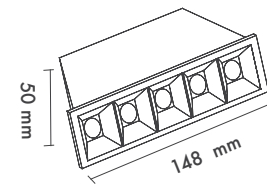
UGR : <10

Delik Çapı : Ø36x138mm

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:50mm G:45mm U:148mm

Technical Informations / Tekniksel Bilgiler



HOLE/DELİK
SIZE/ÇAPI
36x138
MM



High-definition optics made of high quality pmma material, integrated in the mirror antiglare screen that defines emission with luminance control UGR<13.



Available Finishes
Uygulama Renkleri

● Textured White Ral 9016

● Textured Black Ral 9005

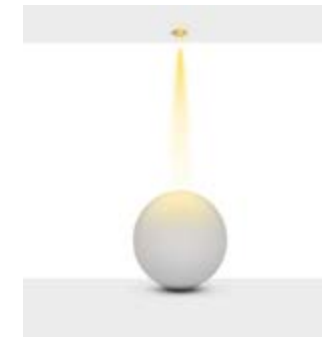
● Textured Grey Ral 9006



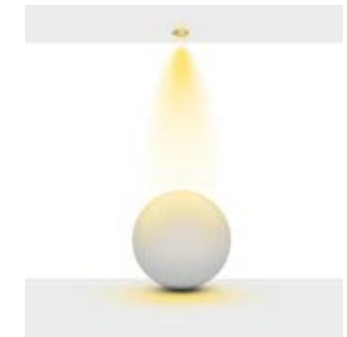
*See page 678 for more finishes.

*Daha fazla renk için sayfa 678'e bakınız.

Beam Informations/ Açılabilir Bilgiler



Narrow 15°



Medium 40°

Additional / Ek Bilgiler



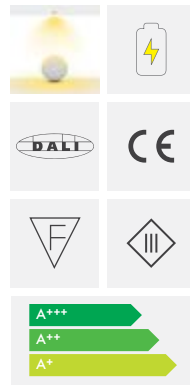
Product Name :
3 Hours Emergency Battery



Product Name :
Urth Cable + 3 Pin Connector
with Urth Protection



	3000K Lumen	4000K Lumen	5000K Lumen	Watt	CRI
Samsung Power Led	1225 lm	1300 lm	1375 lm	12,5 Watt	>80



Product Name: London 10 Recessed
Product Code: MTS-10130 L10
Model No: 12100110

Product Specification / Ürün Özellikleri

London 10 Recessed

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Body Color : Electrostatic Powder Coating

Led : Samsung Power Led

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : 15° / 40°

Protection Type : IP20 / IP23 (Visible Surface After Installation)

UGR : <10

Hole Size : Ø36x273mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:50mm W:45mm L:280mm

London 10 Sıva Altı

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung Power Led

Sürücü : Tridonic / Philips / Osram / Eaglerise

Açı Seçenekleri : 15° / 40°

Koruma Sınıfı : IP20 / IP23 (Kurulumdan Sonra Görünür Yüzey)

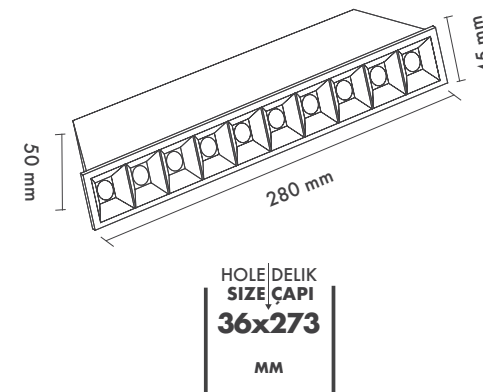
UGR : <10

Delik Çapı : Ø36x273mm

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:50mm G:45mm U:280mm

Technical Informations / Tekniksel Bilgiler



High-definition optics made of high quality pmma material, integrated in the mirror antiglare screen that defines emission with luminance control UGR<13.



Available Finishes
Uygulama Renkleri

● Textured White Ral 9016

● Textured Black Ral 9005

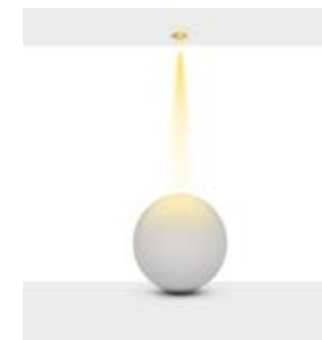
● Textured Grey Ral 9006



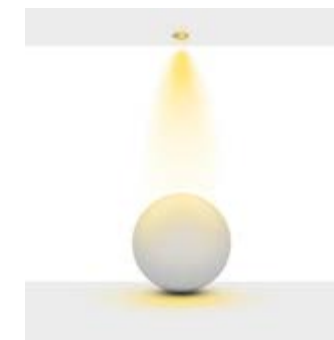
*See page 678 for more finishes.

*Daha fazla renk için sayfa 678'e bakınız.

Beam Informations/ Açıl Bilgiler



Narrow 15°



Medium 40°

Additional / Ek Bilgiler



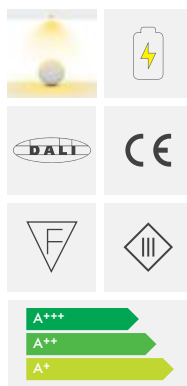
Product Name :
3 Hours Emergency Battery



Product Name :
Urth Cable + 3 Pin Connector
with Urth Protection



	3000K Lumen	4000K Lumen	5000K Lumen	Watt	CRI
Samsung Power Led	2450 lm	2600 lm	2750 lm	25 Watt	>80



Product Name: London 15 Recessed
Product Code: MTS-10130 L15
Model No: 12100115

Product Specification / Ürün Özellikleri

London 15 Recessed

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Body Color : Electrostatic Powder Coating

Led : Samsung Power Led

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : 15° / 40°

Protection Type : IP20 / IP23 (Visible Surface After Installation)

UGR : <10

Hole Size : Ø36x405mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:50mm W:45mm L:412mm

London 15 Sıva Altı

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung Power Led

Sürücü : Tridonic / Philips / Osram / Eaglerise

Açı Seçenekleri : 15° / 40°

Koruma Sınıfı : IP20 / IP23 (Kurulumdan Sonra Görünür Yüzey)

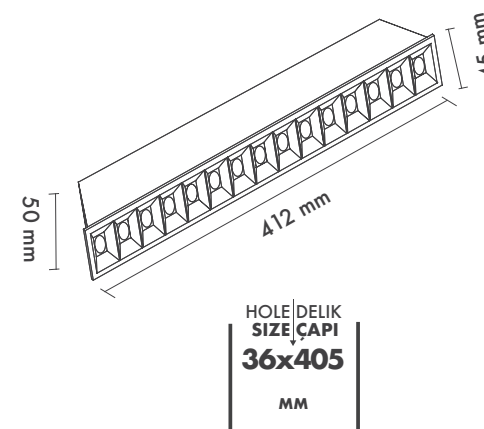
UGR : <10

Delik Çapı : Ø36x405mm

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:50mm G:45mm U:412mm

Technical Informations / Tekniksel Bilgiler



High-definition optics made of high quality pmma material, integrated in the mirror antiglare screen that defines emission with luminance control UGR<13.



Available Finishes
Uygulama Renkleri

● Textured White Ral 9016

● Textured Black Ral 9005

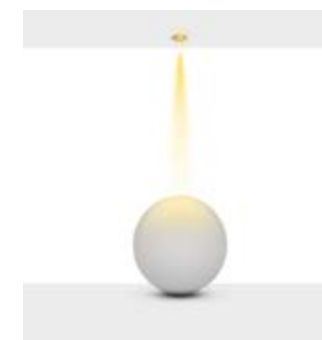
● Textured Grey Ral 9006



*See page 678 for more finishes.

*Daha fazla renk için sayfa 678'e bakınız.

Beam Informations/ Açılabilir Bilgiler



Narrow 15°



Medium 40°

Additional / Ek Bilgiler



Product Name :
3 Hours Emergency Battery

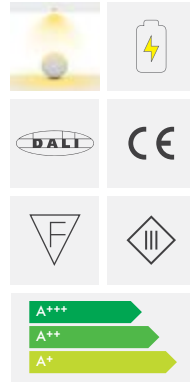


Product Name :
Urth Cable + 3 Pin Connector
with Urth Protection



2700K Lumen 3000K Lumen 4000K Lumen Watt CRI

	2700K Lumen	3000K Lumen	4000K Lumen	Watt	CRI
Samsung Power Led	3675 lm	3900 lm	4275 lm	37,5 Watt	>80



Product Name: London Panel 15
Product Code: MTP-60x60 L15
Model No: 14006015

Product Specification / Ürün Özellikleri

London Panel 15

Installation Type : Surface Mounted or Suspendant

Body and Heatsink : Aluminium Injection Body and Heatsink

Body Color : Electrostatic Powder Coating

Led : Samsung Power Led

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : 15° / 40°

Protection Type : IP20 / IP23 (Visible Surface After Installation)

UGR : <10

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:70mm W:600mm L:600mm

London Panel 15

Montaj Tipi : Sıva Üstü veya Sarkıt

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung Power Led

Sürücü : Tridonic / Philips / Osram / Eaglerise

Açı Seçenekleri : 15° / 40°

Koruma Sınıfı : IP20 / IP23 (Kurulumdan Sonra Görünür Yüzey)

UGR : <10

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:70mm G:600mm U:600mm

Technical Informations / Tekniksel Bilgiler

High-definition optics made of high quality pmma material, integrated in the mirror antiglare screen that defines emission with luminance control UGR<13.



Available Finishes
Uygulama Renkleri

● Textured White Ral 9016

● Textured Black Ral 9005

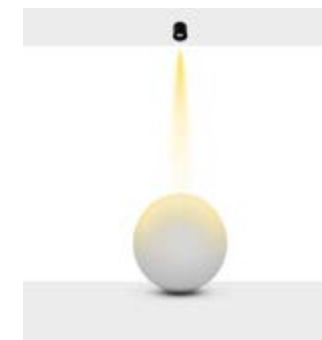
● Textured Grey Ral 9006



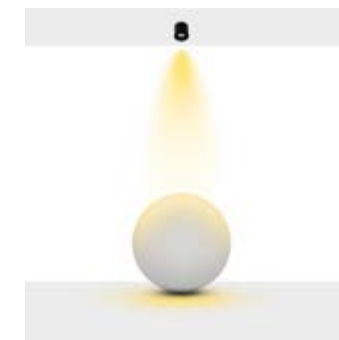
*See page 678 for more finishes.

*Daha fazla renk için sayfa 678'e bakınız.

Beam Informations/ Açılabilir Bilgiler



Narrow 15°



Medium 40°

Additional / Ek Bilgiler



Product Name :
3 Hours Emergency Battery



Product Name :
Urth Cable + 3 Pin Connector
with Urth Protection

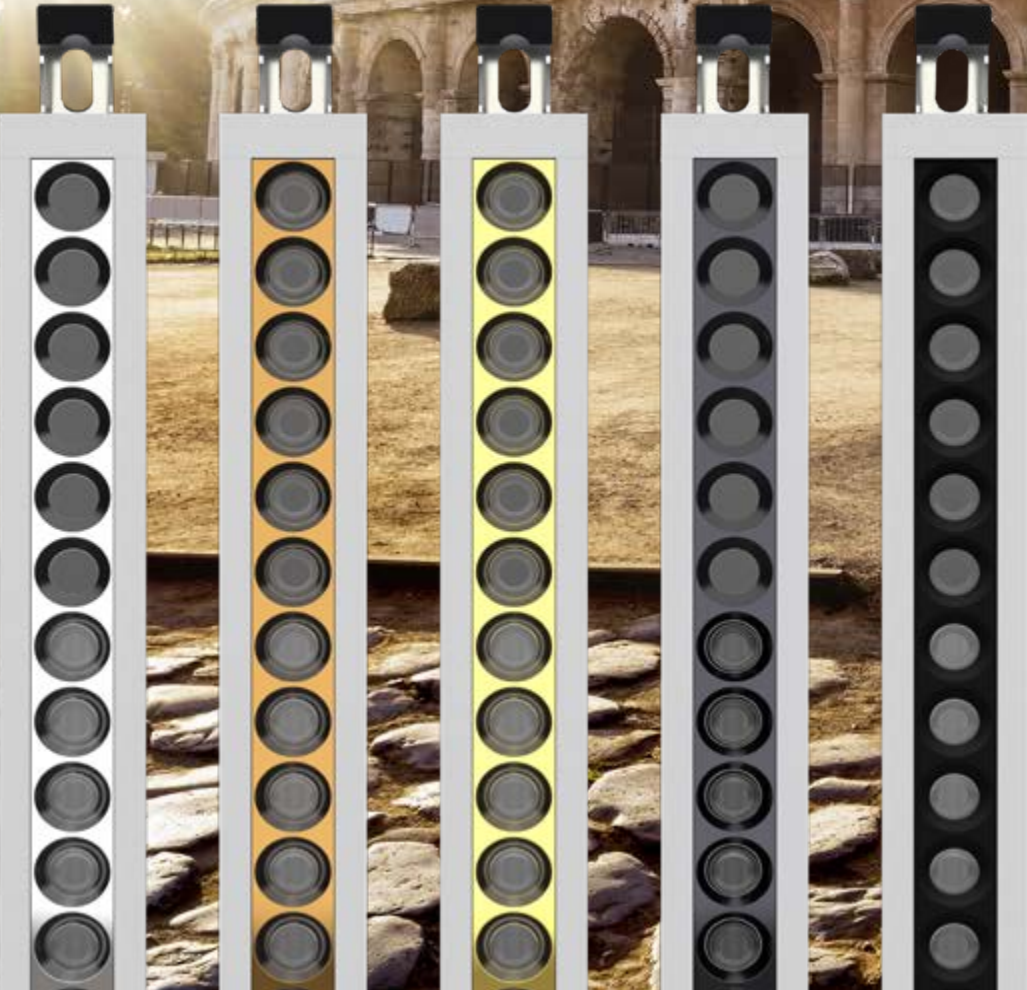


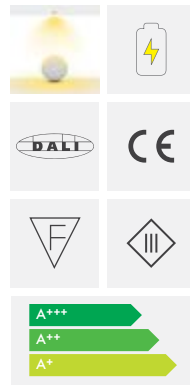
2700K Lumen 3000K Lumen 4000K Lumen Watt CRI

Samsung Power Led	7350 lm	7800 lm	8550 lm	75 Watt	>80
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Roma Reflecto Family





Product Name: Roma Reflecto 3 Recessed
Product Code: MTS-20130 L03
Model No: 12100203

Product Specification / Ürün Özellikleri

Roma Reflecto 3 Recessed

Installation Type : Recessed

Body and Heatsink : Aluminium Extrusion Body and Aluminium Injection End Caps

Reflecto Options : Chrome / Copper / Gold / Platinum / Black

Body Color : Electrostatic Powder Coating

Led : Samsung Power Led

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : 15° / 45°

Protection Type : IP20 / IP23 (Visible Surface After Installation)

UGR : <10

Hole Size : Ø26 x 76mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:34mm W:37mm L:85mm

Roma Reflecto 3 Sıva Altı

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Ekrüzyon Gövde ve Alüminyum Enjeksiyon Sonlandırma Kapakları

Reflecto Çeşitleri : Krom / Bakır / Altın / Platin / Siyah

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung Power Led

Sürücü : Tridonic / Philips / Osram / Eaglerise

Açı Seçenekleri : 15° / 45°

Koruma Sınıfı : IP20 / IP23 (Kurulumdan Sonra Görünür Yüzey)

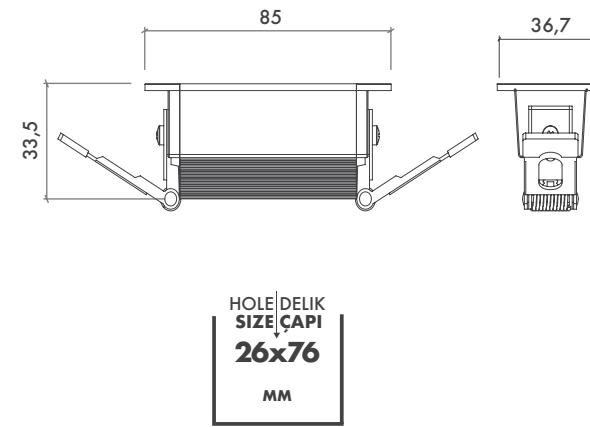
UGR : <10

Delik Çapı : Ø26 x 76mm

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:34mm G:37mm U:85mm

Technical Informations / Tekniksel Bilgiler



High-definition optics made of high quality pmma material, integrated in the mirror antiglare screen that defines emission with luminance control UGR<10.



Available Finishes
Uygulama Renkleri

● Textured White Ral 9016

● Textured Black Ral 9005

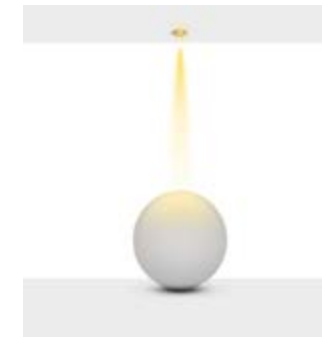
● Textured Grey Ral 9006



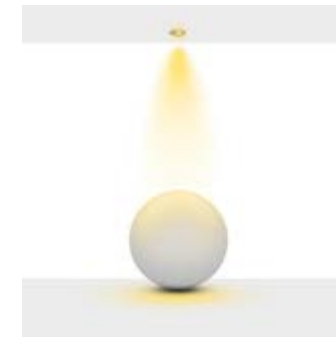
*See page 678 for more finishes.

*Daha fazla renk için sayfa 678'e bakınız.

Beam Informations/ Açılabilir Bilgiler



Narrow 15°



Medium 45°

Additional / Ek Bilgiler



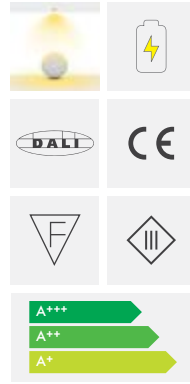
Product Name :
3 Hours Emergency Battery



Product Name :
Urth Cable + 3 Pin Connector
with Urth Protection



	2700K Lumen	3000K Lumen	4000K Lumen	Watt	CRI
Samsung Power Led	588 lm	624 lm	660 lm	6 Watt	>80



Product Name: Roma Reflecto 6 Recessed
Product Code: MTS-20130 L06
Model No: 12100206

Product Specification / Ürün Özellikleri

Roma Reflecto 6 Recessed

Installation Type : Recessed

Body and Heatsink : Aluminium Extrusion Body and Aluminium Injection End Caps

Reflecto Options : Chrome / Copper / Gold / Platinum / Black

Body Color : Electrostatic Powder Coating

Led : Samsung Power Led

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : 15° / 45°

Protection Type : IP20 / IP23 (Visible Surface After Installation)

UGR : <10

Hole Size : Ø26x136mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:34mm W:37mm L:145mm

Roma Reflecto 6 Sıva Altı

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Ekrüzyon Gövde ve Alüminyum Enjeksiyon Sonlandırma Kapakları

Reflecto Çeşitleri : Krom / Bakır / Altın / Platin / Siyah

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung Power Led

Sürücü : Tridonic / Philips / Osram / Eaglerise

Açı Seçenekleri : 15° / 45°

Koruma Sınıfı : IP20 / IP23 (Kurulumdan Sonra Görünür Yüzey)

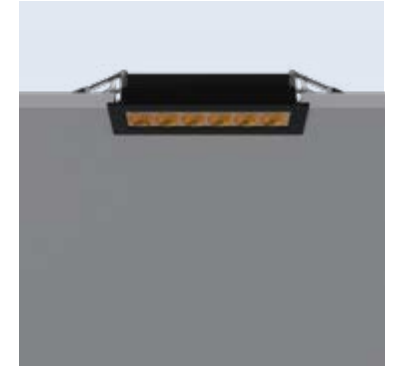
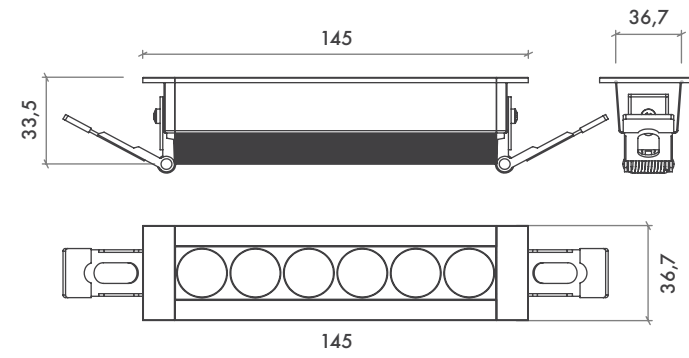
UGR : <10

Delik Çapı : Ø26x136mm

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:34mm G:37mm U:145mm

Technical Informations / Tekniksel Bilgiler



HOLE|DELİK
SIZE|ÇAPI
26x136
MM

High-definition optics made of high quality pmma material, integrated in the mirror antiglare screen that defines emission with luminance control UGR<10.



Available Finishes
Uygulama Renkleri

● Textured White Ral 9016

● Textured Black Ral 9005

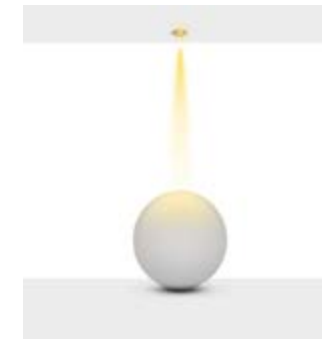
● Textured Grey Ral 9006



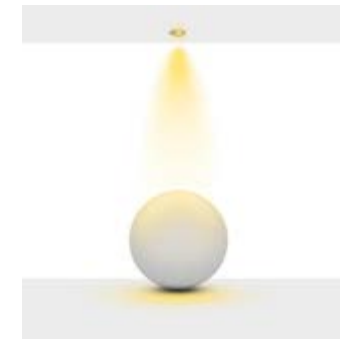
*See page 678 for more finishes.

*Daha fazla renk için sayfa 678'e bakınız.

Beam Informations/ Açılabilir Bilgiler



Narrow 15°



Medium 45°

Additional / Ek Bilgiler



Product Name :
3 Hours Emergency Battery

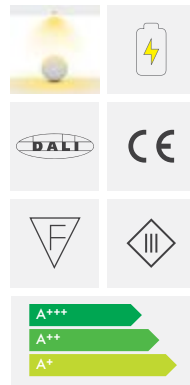


Product Name :
Urth Cable + 3 Pin Connector
with Urth Protection



2700K Lumen 3000K Lumen 4000K Lumen Watt CRI

Samsung Power Led	1176 lm	1248 lm	1320 lm	12 Watt	>80
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Product Name: Roma Reflecto 9 Recessed
Product Code: MTS-20130 L09
Model No: 12100209

Product Specification / Ürün Özellikleri

Roma Reflecto 9 Recessed

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Reflecto Options : Chrome / Copper / Gold / Platinum / Black

Body Color : Electrostatic Powder Coating

Led : Samsung Power Led

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : 15° / 45°

Protection Type : IP20 / IP23 (Visible Surface After Installation)

UGR : <10

Hole Size : \varnothing 26x197mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:34mm W:37mm L:206mm

Roma Reflecto 9 Sıva Altı

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Reflecto Çeşitleri : Krom / Bakır / Altın / Platin / Siyah

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung Power Led

Sürücü : Tridonic / Philips / Osram / Eaglerise

Açı Seçenekleri : 15° / 45°

Koruma Sınıfı : IP20 / IP23 (Kurulumdan Sonra Görünür Yüzey)

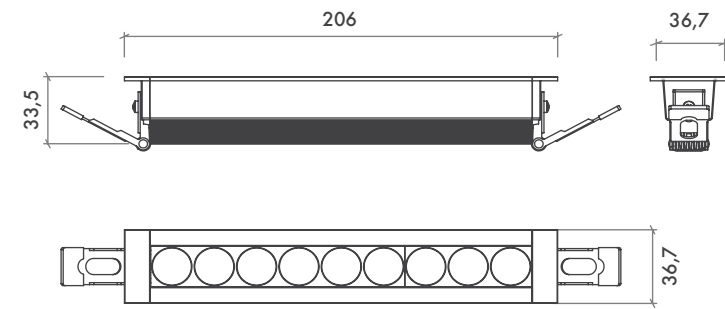
UGR : <10

Delik Çapı : \varnothing 26x197mm

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:34mm G:37mm U:206mm

Technical Informations / Tekniksel Bilgiler



HOLE|DELİK
 SIZE|ÇAPI
26x197
 MM



High-definition optics made of high quality pmma material, integrated in the mirror antiglare screen that defines emission with luminance control UGR<10.

Available Finishes
 Uygulama Renkleri

● Textured White Ral 9016

● Textured Black Ral 9005

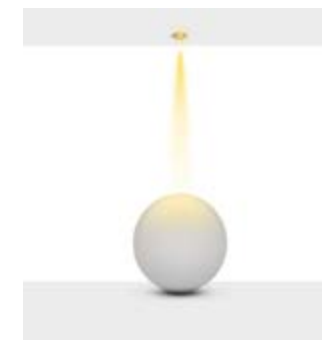
● Textured Grey Ral 9006



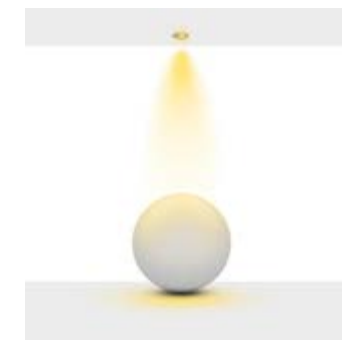
*See page 678 for more finishes.

*Daha fazla renk için sayfa 678'e bakınız.

Beam Informations/ Açılabilir Bilgiler



Narrow 15°



Medium 45°

Additional / Ek Bilgiler



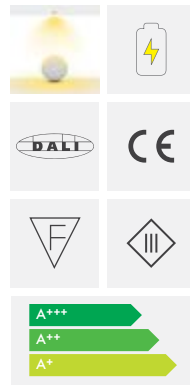
Product Name :
 3 Hours Emergency Battery



Product Name :
 Urth Cable + 3 Pin Connector
 with Urth Protection



	2700K Lumen	3000K Lumen	4000K Lumen	Watt	CRI
Samsung Power Led	1764 lm	1872 lm	1980 lm	18 Watt	>80



Product Name: Roma Reflecto 12 Recessed
Product Code: MTS-20130 L12
Model No: 12100212

Product Specification / Ürün Özellikleri

Roma Reflecto 12 Recessed

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Reflecto Options : Chrome / Copper / Gold / Platinum / Black

Body Color : Electrostatic Powder Coating

Led : Samsung Power Led

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : 15° / 45°

Protection Type : IP20 / IP23 (Visible Surface After Installation)

UGR : <10

Hole Size : Ø26x257mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:34mm W:37mm L:280mm

Roma Reflecto 12 Sıva Altı

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Reflecto Çeşitleri : Krom / Bakır / Altın / Platin / Siyah

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung Power Led

Sürücü : Tridonic / Philips / Osram / Eaglerise

Açı Seçenekleri : 15° / 45°

Koruma Sınıfı : IP20 / IP23 (Kurulumdan Sonra Görünür Yüzey)

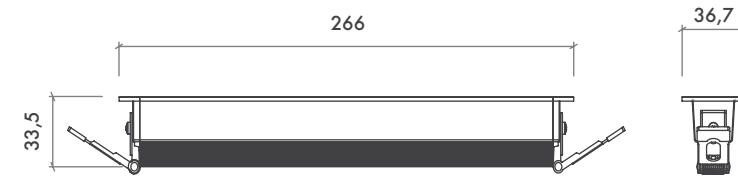
UGR : <10

Delik Çapı : Ø26x257mm

Dim Opsiyonları : Triak / 1-10 V / DALI

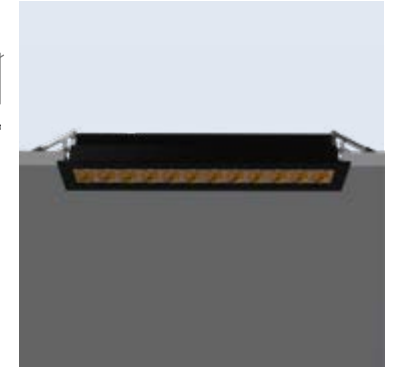
Ürün Ölçüleri : Y:34mm G:37mm U:266mm

Technical Informations / Tekniksel Bilgiler



HOLE/DELİK
SIZE/ÇAPI
26x257
MM

High-definition optics made of high quality pmma material, integrated in the mirror antiglare screen that defines emission with luminance control UGR<10.



Available Finishes
Uygulama Renkleri

● Textured White Ral 9016

● Textured Black Ral 9005

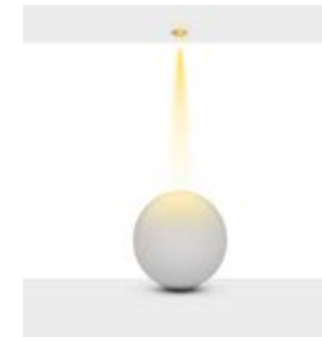
● Textured Grey Ral 9006



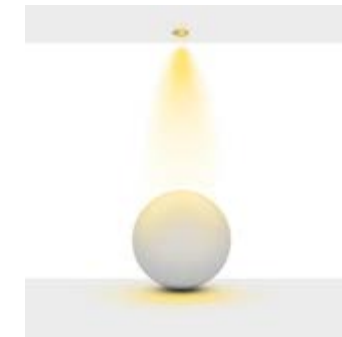
*See page 678 for more finishes.

*Daha fazla renk için sayfa 678'e bakınız.

Beam Informations/ Açısız Bilgiler



Narrow 15°



Medium 45°

Additional / Ek Bilgiler



Product Name :
3 Hours Emergency Battery



Product Name :
Urth Cable + 3 Pin Connector
with Urth Protection

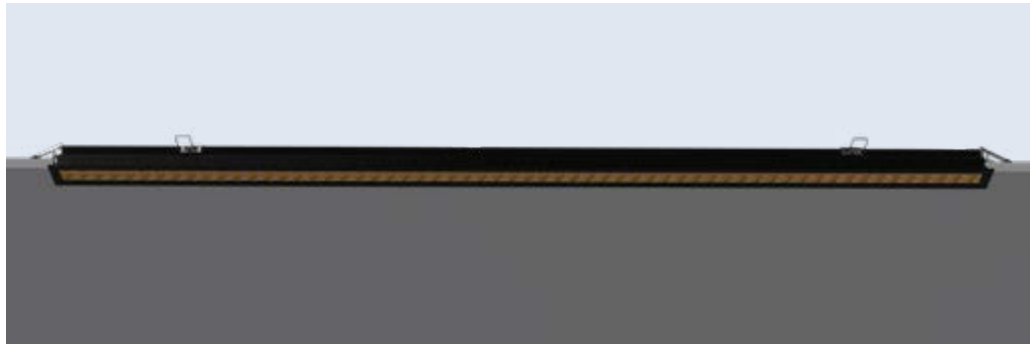


	2700K Lumen	3000K Lumen	4000K Lumen	Watt	CRI
Samsung Power Led	2352 lm	2496 lm	2640 lm	24 Watt	>80

Roma Reflecto Model Applications / Roma Reflecto Model Uygulamaları



Version 1 / 120cm - 180cm - 240 cm



Version 2 / 120cm - 180cm - 240 cm



Version 3 / 120cm - 180cm - 240 cm



White & Chrome



White & Copper



White & Gold



White & Platin



White & Black



Black & Chrome



Black & Copper



Black & Gold



Black & Platin

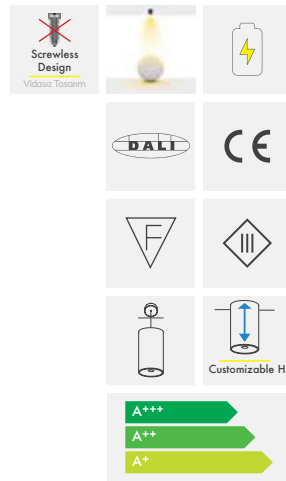


Black & Black



Surface Mounted Lighting

Location: Kyrenia
Project Name: Private House



Product Name: Sophia 100 Surface
Product Code: MSY-73 100 C20
Model No: 13010073

Product Specification / Ürün Özellikleri

Sophia 100 Surface

Installation Type : Surface Mounted / Suspended

Body and Heatsink : Aluminium Extrusion Body and Aluminium Heatsink

Body Color : Electrostatic Powder Coating

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : 23° / 36° / 60°

Protection Type : IP20 / IP44

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:170mm W:100mm

Sophia 100 Sıva Üstü

Montaj Tipi :Sıva Üstü / Sarkıt

Gövde ve Soğutucu : Alüminyum Ekstrüzyon Gövde ve Soğutucu

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Sürücü : Tridonic / Philips / Osram / Eaglerise

Açı Seçenekleri : 23° / 36° / 60°

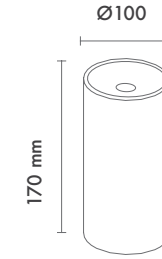
Koruma Sınıfı : IP20 / IP44

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:170mm G:100mm

	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	1625 lm	1725 lm	1825 lm	350	15 Watt	>80
Samsung Cob Led	2200 lm	2300 lm	2400 lm	500	20 Watt	>80

Technical Informations / Tekniksel Bilgiler



Available Finishes
Uygulama Renkleri

● Textured White Ral 9016

● Textured Black Ral 9005

● Textured Grey Ral 9006



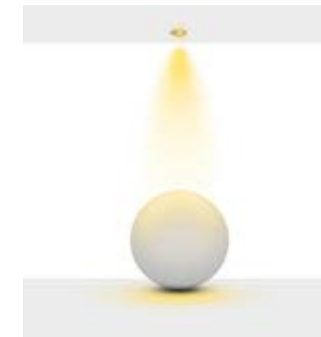
*See page 678 for more finishes.

*Daha fazla renk için sayfa 678'e bakınız.

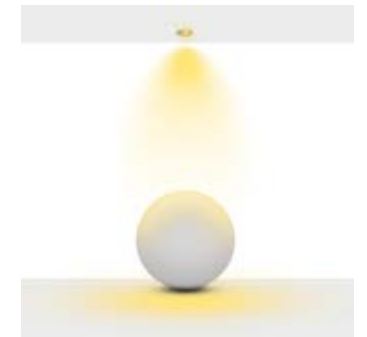
Beam Informations/ Açısız Bilgiler



Narrow 23°



Medium 36°



Wide 60°

Additional / Ek Bilgiler

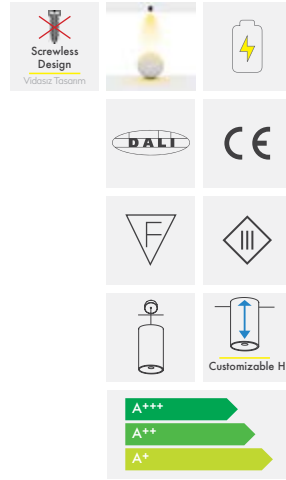


Product Name :
3 Hours Emergency Battery



Product Name :
Urth Cable + 3 Pin Connector
with Urth Protection





Product Name: Sophia 125 Surface
Product Code: MSY-89 125 C20
Model No: 13012589

Product Specification / Ürün Özellikleri

Sophia 125 Surface

Installation Type : Surface Mounted / Suspended

Body and Heatsink : Aluminium Extrusion Body and Aluminium Heatsink

Body Color : Electrostatic Powder Coating

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : 23° / 36° / 60°

Protection Type : IP20 / IP44

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:170mm W:100mm

Sophia 125 Sıva Üstü

Montaj Tipi :Sıva Üstü / Sarkıt

Gövde ve Soğutucu : Alüminyum Ekstrüzyon Gövde ve Soğutucu

Gövde Rengi : Elektrotatik Toz Boya

Led : Samsung

Sürücü : Tridonic / Philips / Osram / Eaglerise

Açı Seçenekleri : 23° / 36° / 60°

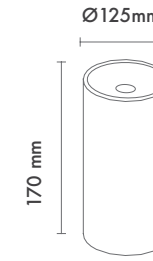
Koruma Sınıfı : IP20 / IP44

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:170mm G:100mm

	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	1625 lm	1725 lm	1825 lm	350	15 Watt	>80
Samsung Cob Led	2200 lm	2300 lm	2400 lm	500	20 Watt	>80

Technical Informations / Tekniksel Bilgiler



Available Finishes
Uygulama Renkleri

● Textured White Ral 9016

● Textured Black Ral 9005

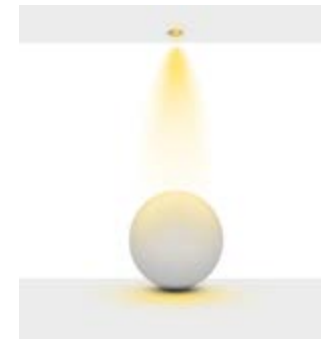
● Textured Grey Ral 9006



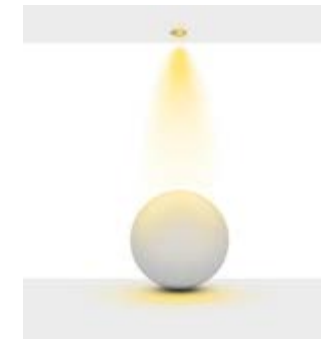
*See page 678 for more finishes.

*Daha fazla renk için sayfa 678'e bakınız.

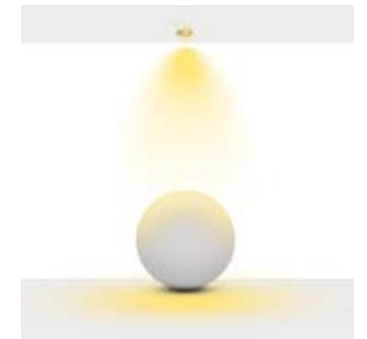
Beam Informations/ Açısıl Bilgiler



Narrow 23°



Medium 36°



Wide 60°

Additional / Ek Bilgiler

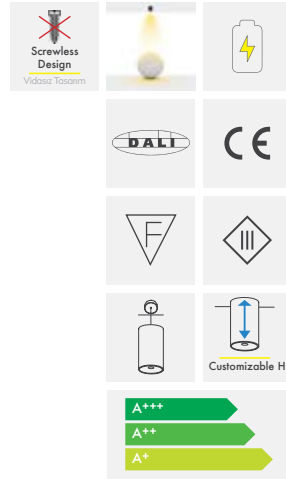


Product Name :
3 Hours Emergency Battery



Product Name :
Urth Cable + 3 Pin Connector
with Urth Protection





Product Name: Vagon Surface
Product Code: MSY-25 090 C10
Model No: 13010025

Product Specification / Ürün Özellikleri

Vagon Surface

Vagon Sıva Üstü

Installation Type : Surface Mounted / Suspended

Montaj Tipi : Sıva Üstü / Sarkıt

Body and Heatsink : Aluminium Extrusion Body and Aluminium Heatsink

Gövde ve Soğutucu : Alüminyum Ekstrüzyon Gövde ve Soğutucu

Body Color : Electrostatic Powder Coating

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Sürücü : Tridonic / Philips / Osram / Eaglerise

Beam Options : 24° / 47°

Açı Seçenekleri : 24° / 47°

Protection Type : IP20 / IP44

Koruma Sınıfı : IP20 / IP44

Dimming Options : Phase-Cut / 1-10 V / DALI

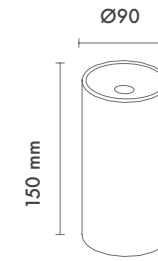
Dim Opsiyonları : Triak / 1-10 V / DALI

Product Dimensions : H:150mm W:90mm

Ürün Ölçüleri : Y:150mm G:90mm

	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	710 lm	770 lm	830 lm	180	7 Watt	>80
Samsung Cob Led	1010 lm	1070 lm	1130 lm	250	10 Watt	>80
Samsung Cob Led	1222 lm	1261 lm	1313 lm	350	13 Watt	>80

Technical Informations / Tekniksel Bilgiler



Available Finishes
Uygulama Renkleri

● Textured White Ral 9016

● Textured Black Ral 9005

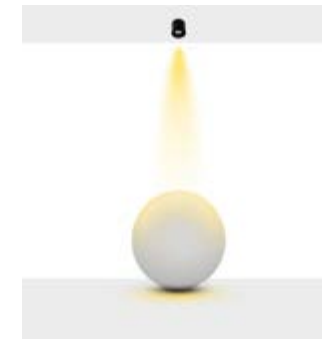
● Textured Grey Ral 9006



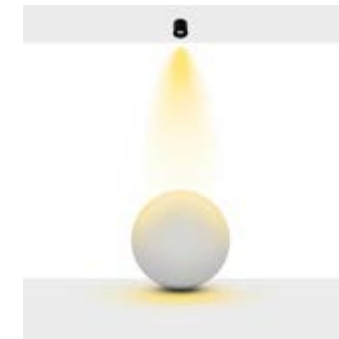
*See page 678 for more finishes.

*Daha fazla renk için sayfa 678'e bakınız.

Beam Informations/ Açısız Bilgiler



Narrow 24° / Lens



Medium 47°

Additional / Ek Bilgiler

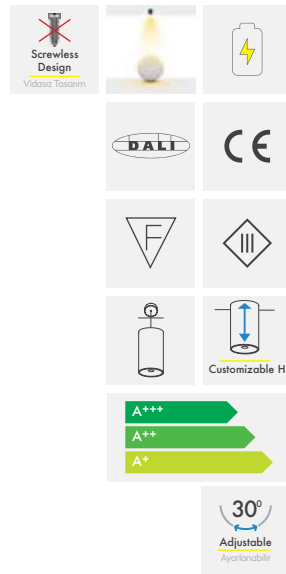


Product Name :
3 Hours Emergency Battery



Product Name :
Urth Cable + 3 Pin Connector
with Urth Protection





Product Name: Eleni Flat Surface
Product Code: MSY-88 090 OC10
Model No: 13009088

Product Specification / Ürün Özellikleri

Eleni Flat Surface

Eleni Flat Sıva Üstü

Installation Type : Surface Mounted / Suspended

Montaj Tipi : Sıva Üstü / Sarkıt

Body and Heatsink : Aluminium Extrusion Body and Aluminium Heatsink

Gövde ve Soğutucu : Alüminyum Ekstrüzyon Gövde ve Soğutucu

Body Color : Electrostatic Powder Coating

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Sürücü : Tridonic / Philips / Osram / Eaglerise

Beam Options : 23° / 37° / 51°

Açı Seçenekleri : 23° / 37° / 51°

Protection Type : IP20 / IP44

Koruma Sınıfı : IP20 / IP44

Dimming Options : Phase-Cut / 1-10 V / DALI

Dim Opsiyonları : Triak / 1-10 V / DALI

Product Dimensions : H:150mm W:90mm

Ürün Ölçüleri : Y:150mm G:90mm

	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	710 lm	770 lm	830 lm	180	7 Watt	>80
Samsung Cob Led	1010 lm	1070 lm	1130 lm	250	10 Watt	>80
Samsung Cob Led	1222 lm	1261 lm	1313 lm	350	13 Watt	>80

Technical Informations / Tekniksel Bilgiler



Available Finishes
Uygulama Renkleri

● Textured White Ral 9016

● Textured Black Ral 9005

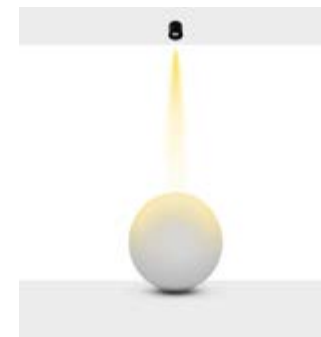
● Textured Grey Ral 9006



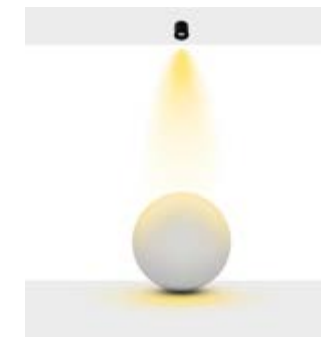
*See page 678 for more finishes.

*Daha fazla renk için sayfa 678'e bakınız.

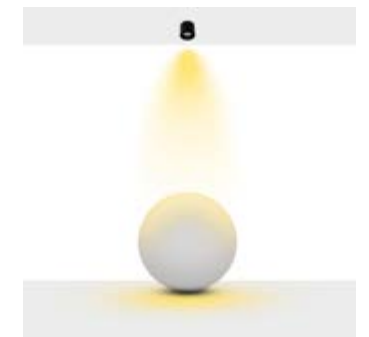
Beam Informations/ Açısız Bilgiler



Narrow 23°



Medium 37°



Wide 51°

Additional / Ek Bilgiler

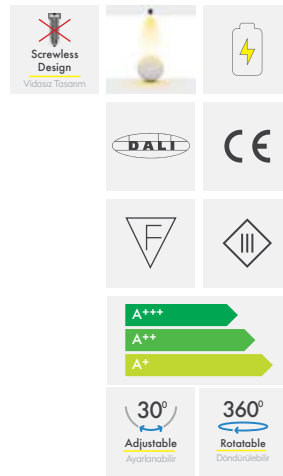


Product Name :
3 Hours Emergency Battery



Product Name :
Urth Cable + 3 Pin Connector
with Urth Protection





Product Name: Minos Surface
Product Code: MSY-72 C30
Model No: 13000072

Product Specification / Ürün Özellikleri

Minos Surface

Installation Type : Surface Mounted

Body and Heatsink : Aluminium Injection Body and Heatsink

Glass Options : Tempered (Standard) / Frosted

Body Color : Electrostatic Powder Coating

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : 16° / 24° / 46° / 74°

Protection Type : IP20 / IP44

Dimming Options : Phase-Cut / 1-10 V / DALI

Minos Sıva Üstü

Montaj Tipi : Sıva Üstü

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Cam Çeşitleri : Temperli (Standart) / Buzlu

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Sürücü : Tridonic / Philips / Osram / Eaglerise

Açı Seçenekleri : 16° / 24° / 46° / 74°

Koruma Sınıfı : IP20 / IP44

Dim Opsiyonları : Triak / 1-10 V / DALI



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	2200 lm	2300 lm	2400 lm	500	20 Watt	>80
Samsung Cob Led	3500 lm	3600 lm	3700 lm	700	30 Watt	>80
Samsung Cob Led	4300 lm	4400 lm	4500 lm	800	35 Watt	>80
Samsung Cob Led	4900 lm	5000 lm	5100 lm	1050	42 Watt	>80
Samsung Cob Led	6500 lm	6600 lm	6700 lm	1400	55 Watt	>80
Samsung Cob Led	2000 lm	2100 lm	2200 lm	500	20 Watt	>90
Samsung Cob Led	3000 lm	3100 lm	3200 lm	700	30 Watt	>90
Samsung Cob Led	3800 lm	3900 lm	4000 lm	800	35 Watt	>90
Samsung Cob Led	4300 lm	4400 lm	4500 lm	1050	42 Watt	>90
Samsung Cob Led	5500 lm	5600 lm	5700 lm	1400	55 Watt	>90

Technical Informations / Tekniksel Bilgiler

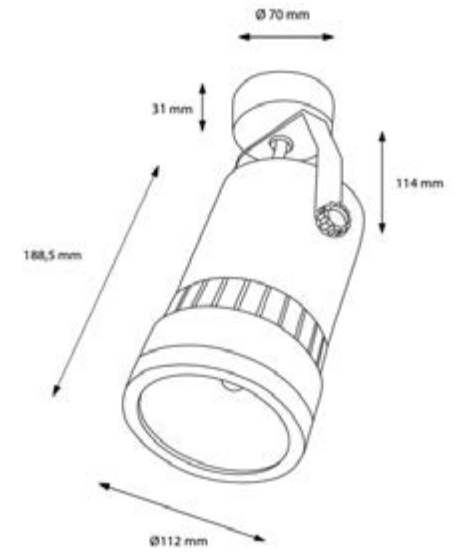
Available Finishes
Uygulama Renkleri

● Textured White Ral 9016

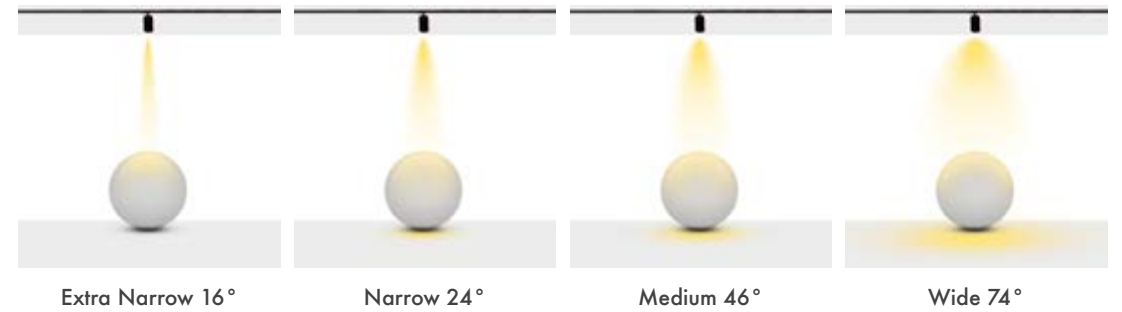
● Textured Black Ral 9005

● Textured Grey Ral 9006

● *See page 678 for more finishes.
*Daha fazla renk için sayfa 678'e bakınız.



Beam Informations/ Açısız Bilgiler

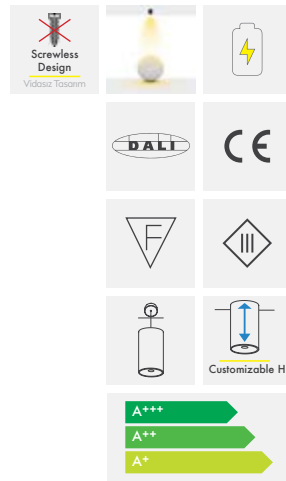


Extra Narrow 16°

Narrow 24°

Medium 46°

Wide 74°



Product Name: Spectral 100
Product Code: MSY-19 100
Model No: 13010019

Product Specification / Ürün Özellikleri

Spectral 100

Installation Type : Surface Mounted or Suspendant

Body and Heatsink : Aluminium Extrusion Body and Aluminium Heatsink

Body Color : Electrostatic Powder Coating

Led : Osram

Driver : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP20 / IP44

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:150mm W:100mm

Spectral 100

Montaj Tipi : Sıva Üstü veya Sarkıt

Gövde ve Soğutucu : Alüminyum Ekstrüzyon Gövde ve Soğutucu

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Sürücü : Tridonic / Philips / Osram / Eaglerise

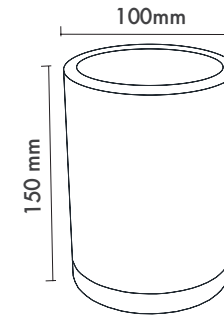
Koruma Sınıfı : IP20 / IP44

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:150mm G:100mm

	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Osram	540 lm	570 lm	600 lm	350	6 Watt	>85

Technical Informations / Tekniksel Bilgiler



Available Finishes
Uygulama Renkleri

● Textured White Ral 9016

● Textured Black Ral 9005

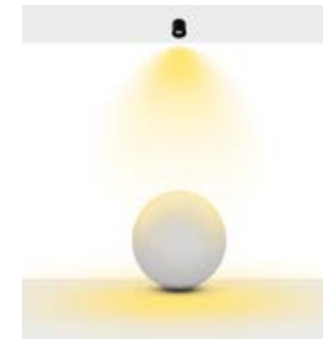
● Textured Grey Ral 9006



*See page 678 for more finishes.

*Daha fazla renk için sayfa 678'e bakınız.

Beam Informations/ Açısıl Bilgiler

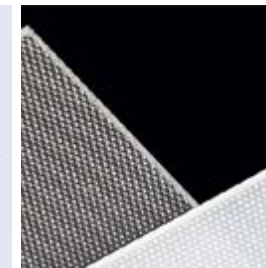


Wide 100°

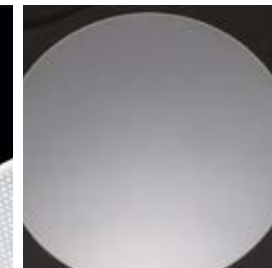
Additional / Ek Bilgiler



Product Name :
3 Hours Emergency Battery



Product Name :
Microprismatic Diffuser (3D)

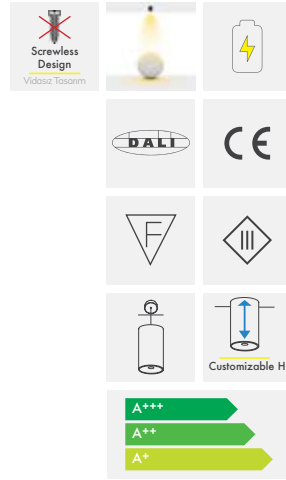


Product Name :
Fire-Proof Diffuser



Product Name :
Urth Cable + 3 Pin Connector
with Urth Protection





Product Name: Spectral 126
Product Code: MSY-20 126
Model No: 13012620

Product Specification / Ürün Özellikleri

Spectral 126

Installation Type : Surface Mounted or Suspendant

Body and Heatsink : Aluminium Extrusion Body and Aluminium Heatsink

Body Color : Electrostatic Powder Coating

Led : Osram

Driver : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP20 / IP44

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:150mm W:126mm

Spectral 126

Montaj Tipi : Sıva Üstü veya Sarkıt

Gövde ve Soğutucu : Alüminyum Ekstrüzyon Gövde ve Soğutucu

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Sürücü : Tridonic / Philips / Osram / Eaglerise

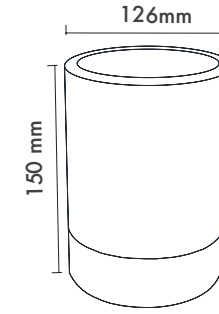
Koruma Sınıfı : IP20 / IP44

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:150mm G:126mm

	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Osram	1000 lm	1050 lm	1100 lm	350	10 Watt	>85

Technical Informations / Tekniksel Bilgiler



Easy Installation

Available Finishes
Uygulama Renkleri

● Textured White Ral 9016

● Textured Black Ral 9005

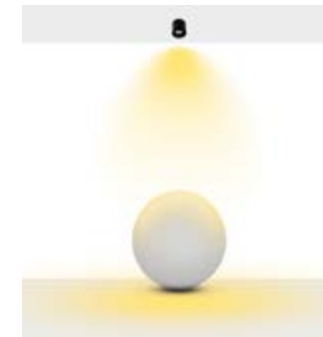
● Textured Grey Ral 9006



*See page 678 for more finishes.

*Daha fazla renk için sayfa 678'e bakınız.

Beam Informations/ Açısıl Bilgiler

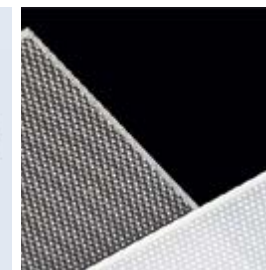


Wide 100°

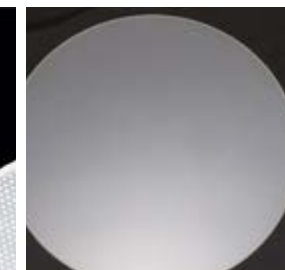
Additional / Ek Bilgiler



Product Name :
3 Hours Emergency Battery



Product Name :
Microprismatic Diffuser (3D)

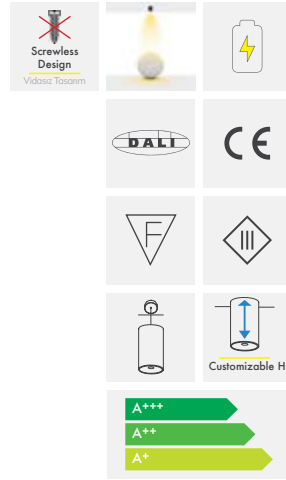


Product Name :
Fire-Proof Diffuser



Product Name :
Urth Cable + 3 Pin Connector
with Urth Protection





Product Name: Spectral 150
Product Code: MSY-21 150
Model No: 13015021

Product Specification / Ürün Özellikleri

Spectral 150

Installation Type : Surface Mounted or Suspendant

Body and Heatsink : Aluminium Extrusion Body and Aluminium Heatsink

Body Color : Electrostatic Powder Coating

Led : Osram

Driver : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP20 / IP44

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:150mm W:150mm

Spectral 150

Montaj Tipi : Sıva Üstü veya Sarkıt

Gövde ve Soğutucu : Alüminyum Ekstrüzyon Gövde ve Soğutucu

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Sürücü : Tridonic / Philips / Osram / Eaglerise

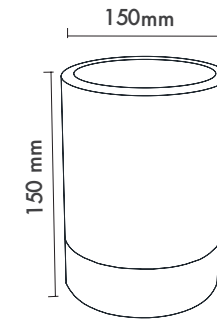
Koruma Sınıfı : IP20 / IP44

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:150mm G:150mm

	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Osram	1760 lm	1840 lm	1920 lm	350	16 Watt	>85

Technical Informations / Tekniksel Bilgiler



Available Finishes
Uygulama Renkleri

● Textured White Ral 9016

● Textured Black Ral 9005

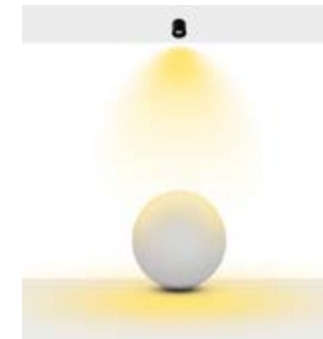
● Textured Grey Ral 9006



*See page 678 for more finishes.

*Daha fazla renk için sayfa 678'e bakınız.

Beam Informations/ Açısal Bilgiler

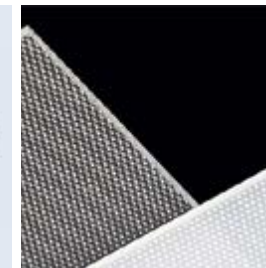


Wide 100°

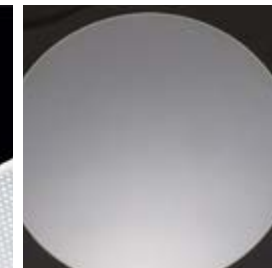
Additional / Ek Bilgiler



Product Name :
3 Hours Emergency Battery



Product Name :
Microprismatic Diffuser (3D)

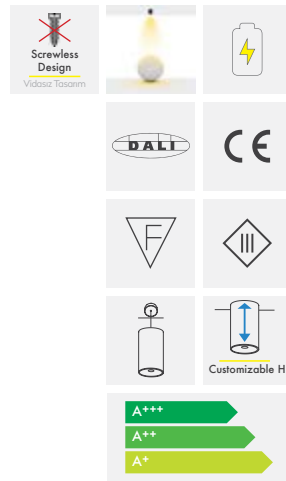


Product Name :
Fire-Proof Diffuser



Product Name :
Urth Cable + 3 Pin Connector
with Urth Protection





Product Name: Dome Surface 4''
Product Code: MSY-40 125
Model No: 13012540

Product Specification / Ürün Özellikleri

Dome Surface 4''

Installation Type : Surface Mounted or Suspendant

Body and Heatsink : Aluminium Extrusion Body and Aluminium Heatsink

Body Color : Electrostatic Powder Coating

Led : Osram

Driver : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP20 / IP44

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:150mm W:125mm

Dome Sıva Üstü 4''

Montaj Tipi : Sıva Üstü veya Sarkıt

Gövde ve Soğutucu : Alüminyum Ekstrüzyon Gövde ve Soğutucu

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Sürücü : Tridonic / Philips / Osram / Eaglerise

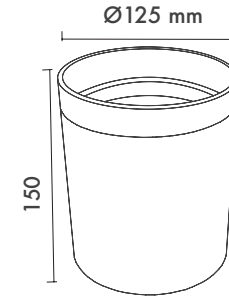
Koruma Sınıfı : IP20 / IP44

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:150mm G:125mm

	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Osram	1000 lm	1050 lm	1100 lm	350	10 Watt	>85
Osram	1900 lm	2100 lm	2250 lm	500	20 Watt	>85
Osram	2900 lm	3100 lm	3250 lm	700	30 Watt	>85

Technical Informations / Tekniksel Bilgiler



Various Ring Finishes
 Çeşitlendirilebilir Bilezik Renkleri

Available Finishes
 Uygulama Renkleri

● Textured White Ral 9016

● Textured Black Ral 9005

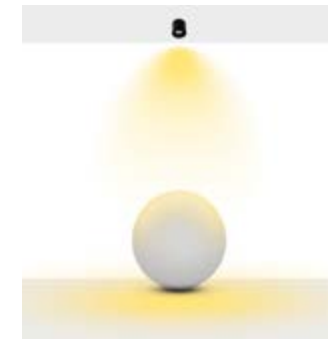
● Textured Grey Ral 9006



*See page 678 for more finishes.

*Daha fazla renk için sayfa 678'e bakınız.

Beam Informations/ Açısıl Bilgiler

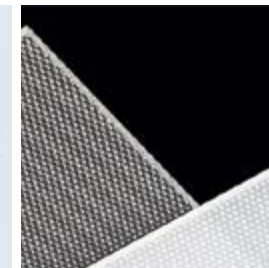


Wide 100°

Additional / Ek Bilgiler



Product Name :
 3 Hours Emergency Battery



Product Name :
 Microprismatic Diffuser (3D)

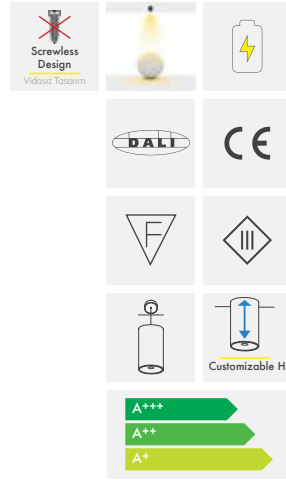


Product Name :
 Fire-Proof Diffuser



Product Name :
 Urth Cable + 3 Pin Connector
 with Urth Protection





Product Name: Norse Surface
Product Code: MS 400-21 SC30
Model No: 13040021

Product Specification / Ürün Özellikleri

Norse Surface

Norse Sıva Üstü

Installation Type : Surface Mounted or Suspendant

Montaj Tipi : Sıva Üstü veya Sarkıt

Body and Heatsink : Aluminium Extrusion Body and aluminium injection heatsink

Gövde ve Soğutucu : Alüminyum Ekstrüzyon Gövde ve Soğutucu

Glass Options : Tempered (Standard) / Frosted

Cam Çeşitleri : Temperli (Standart) / Buzlu

Body Color : Electrostatic Powder Coating

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Sürücü : Tridonic / Philips / Osram / Eaglerise

Beam Options : 16° / 24° / 46° / 70°

Açı Seçenekleri : 16° / 24° / 46° / 70°

Protection Type : IP20 / IP44 / IP65

Koruma Sınıfı : IP20 / IP44 / IP65

Dimming Options : Phase-Cut / 1-10 V / DALI

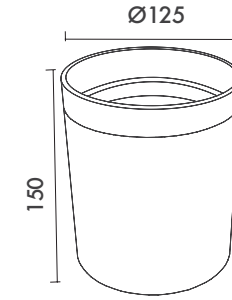
Dim Opsiyonları : Triak / 1-10 V / DALI

Product Dimensions : H:150mm W:125mm

Ürün Ölçüleri : Y:150mm G:125mm

	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	2200 lm	2300 lm	2400 lm	500	20 Watt	>80
Samsung Cob Led	3500 lm	3600 lm	3700 lm	700	30 Watt	>80
Samsung Cob Led	4300 lm	4400 lm	4500 lm	800	35 Watt	>80
Samsung Cob Led	4900 lm	5000 lm	5100 lm	1050	42 Watt	>80
Samsung Cob Led	6500 lm	6600 lm	6700 lm	1400	55 Watt	>80
Samsung Cob Led	2000 lm	2100 lm	2200 lm	500	20 Watt	>90
Samsung Cob Led	3000 lm	3100 lm	3200 lm	700	30 Watt	>90
Samsung Cob Led	3800 lm	3900 lm	4000 lm	800	35 Watt	>90
Samsung Cob Led	4300 lm	4400 lm	4500 lm	1050	42 Watt	>90
Samsung Cob Led	5500 lm	5600 lm	5700 lm	1400	55 Watt	>90

Technical Informations / Tekniksel Bilgiler



Various Ring Finishes
Çeşitlendirilebilir Bilezik Renkleri



Available Finishes
Uygulama Renkleri

● Textured White Ral 9016

● Textured Black Ral 9005

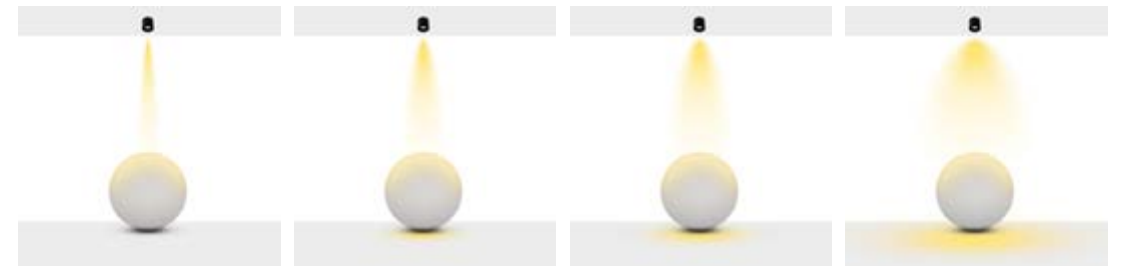
● Textured Grey Ral 9006



*See page 678 for more finishes.

*Daha fazla renk için sayfa 678'e bakınız.

Beam Informations/ Açışal Bilgiler



Extra Narrow 16°

Narrow 24°

Medium 46°

Wide 74°

Additional / Ek Bilgiler



Product Name :
3 Hours Emergency Battery



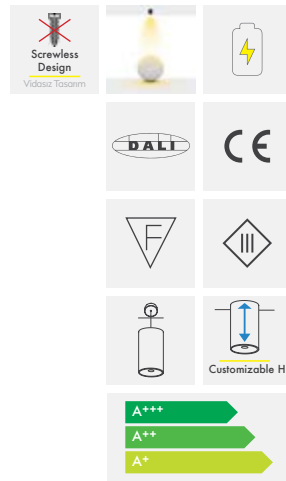
Product Name :
Urth Cable + 3 Pin Connector
with Urth Protection



Product Name :
Tridonic Set (Driver + Cob +
Holder)



Product Name :
Anti-Glare Shield / Kamaşma
Engelleyici Kalkan



Product Name: Ameny Surface
Product Code: MSY-11 060 C10
Model No: 13006011

Product Specification / Ürün Özellikleri

Ameny Surface

Ameny Sıva Üstü

Installation Type : Surface Mounted or Suspendant

Montaj Tipi : Sıva Üstü veya Sarkıt

Body and Heatsink : Aluminium Extrusion Body and Aluminium Heatsink

Gövde ve Soğutucu : Alüminyum Ekstrüzyon Gövde ve Soğutucu

Body Color : Electrostatic Powder Coating

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Sürücü : Tridonic / Philips / Osram / Eaglerise

Beam Options : 23° / 37° / 51°

Açı Seçenekleri : 23° / 37° / 51°

Protection Type : IP20

Koruma Sınıfı : IP20

Dimming Options : Phase-Cut / 1-10 V / DALI

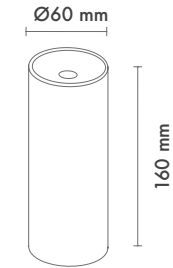
Dim Opsiyonları : Triak / 1-10 V / DALI

Product Dimensions : H:160mm W:60mm

Ürün Ölçüleri : Y:160mm G:60mm

	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	710 lm	770 lm	830 lm	180	7 Watt	>80
Samsung Cob Led	1010 lm	1070 lm	1130 lm	250	10 Watt	>80
Samsung Cob Led	1222 lm	1261 lm	1313 lm	350	13 Watt	>80

Technical Informations / Tekniksel Bilgiler



Available Finishes
Uygulama Renkleri

● Textured White Ral 9016

● Textured Black Ral 9005

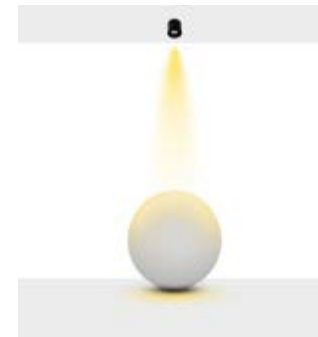
● Textured Grey Ral 9006



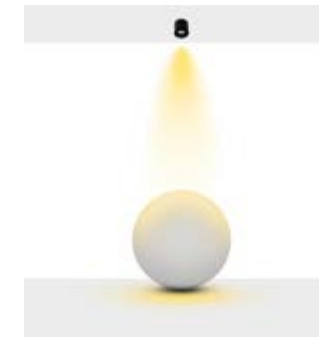
*See page 678 for more finishes.

*Daha fazla renk için sayfa 678'e bakınız.

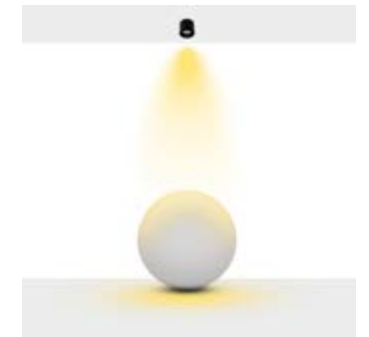
Beam Informations/ Açılabilir Bilgiler



Narrow 23°



Medium 37°



Wide 51°

Additional / Ek Bilgiler

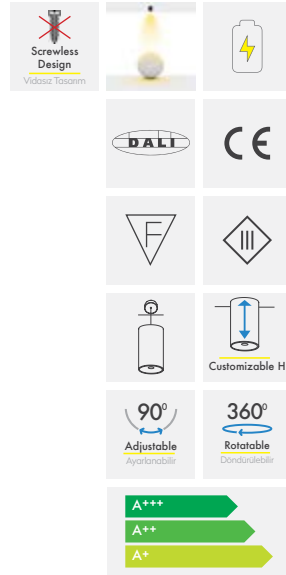


Product Name :
3 Hours Emergency Battery



Product Name :
Urth Cable + 3 Pin Connector
with Urth Protection





Product Name: Ameny Adjustable Surface
Product Code: MSY-70 060
Model No: 13006070

Product Specification / Ürün Özellikleri

Ameny Adjustable Surface

Installation Type : Surface Mounted

Body and Heatsink : Aluminium Extrusion Body and Aluminium Heatsink

Body Color : Electrostatic Powder Coating

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : 23° / 37° / 51°

Protection Type : IP20

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:200mm W:60mm

Ameny Adjustable Surface

Montaj Tipi : Sıva Üstü

Gövde ve Soğutucu : Alüminyum Ekstrüzyon Gövde ve Alüminyum Soğutucu

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Sürücü : Tridonic / Philips / Osram / Eaglerise

Açı Seçenekleri : 23° / 37° / 51°

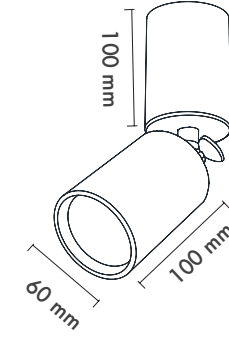
Koruma Sınıfı : IP20

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:200mm G:60mm

	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	710 lm	770 lm	830 lm	180	7 Watt	>80
Samsung Cob Led	1010 lm	1070 lm	1130 lm	250	10 Watt	>80
Samsung Cob Led	1222 lm	1261 lm	1313 lm	350	13 Watt	>80

Technical Informations / Tekniksel Bilgiler



Available Finishes
Uygulama Renkleri

● Textured White Ral 9016

● Textured Black Ral 9005

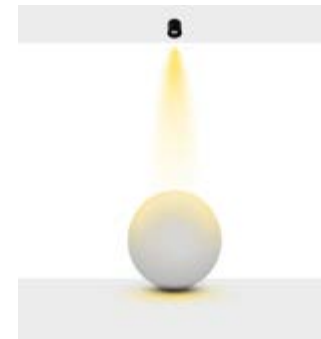
● Textured Grey Ral 9006



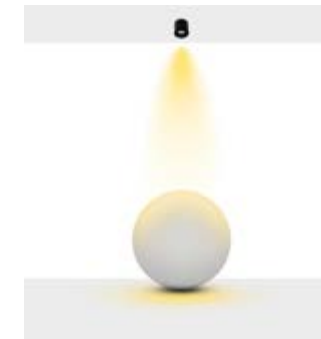
*See page 678 for more finishes.

*Daha fazla renk için sayfa 678'e bakınız.

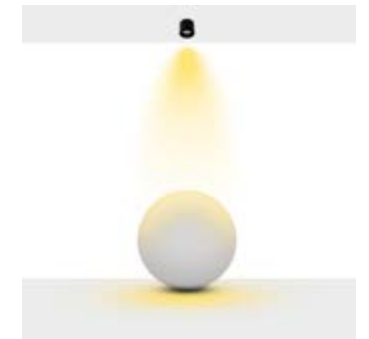
Beam Informations/ Açılabilir Bilgiler



Narrow 23°



Medium 37°



Wide 51°

Additional / Ek Bilgiler

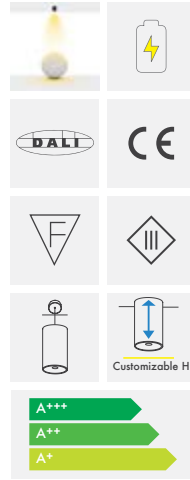


Product Name :
3 Hours Emergency Battery



Product Name :
Urth Cable + 3 Pin Connector
with Urth Protection





Product Name: Karan 60
Product Code: MSK- 11 60 C10
Model No: 13006011K

Product Specification / Ürün Özellikleri

Karan 60

Installation Type : Surface Mounted / Suspendant

Body and Heatsink : Aluminium Extrusion Body and Aluminium Heatsink

Body Color : Electrostatic Powder Coating

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : 23° / 37° / 51°

Protection Type : IP20

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:130mm W:60mm

Karan 60

Montaj Tipi : Sıva Üstü / Sarkıt

Gövde ve Soğutucu : Alüminyum Ekstrüzyon Gövde ve Soğutucu

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Sürücü : Tridonic / Philips / Osram / Eaglerise

Açı Seçenekleri : 23° / 37° / 51°

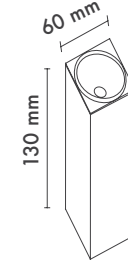
Koruma Sınıfı : IP20

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:130mm G:60mm

	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	710 lm	770 lm	830 lm	180	7 Watt	>80
Samsung Cob Led	1010 lm	1070 lm	1130 lm	250	10 Watt	>80
Samsung Cob Led	1222 lm	1261 lm	1313 lm	350	13 Watt	>80

Technical Informations / Tekniksel Bilgiler



Available Finishes
Uygulama Renkleri

● Textured White Ral 9016

● Textured Black Ral 9005

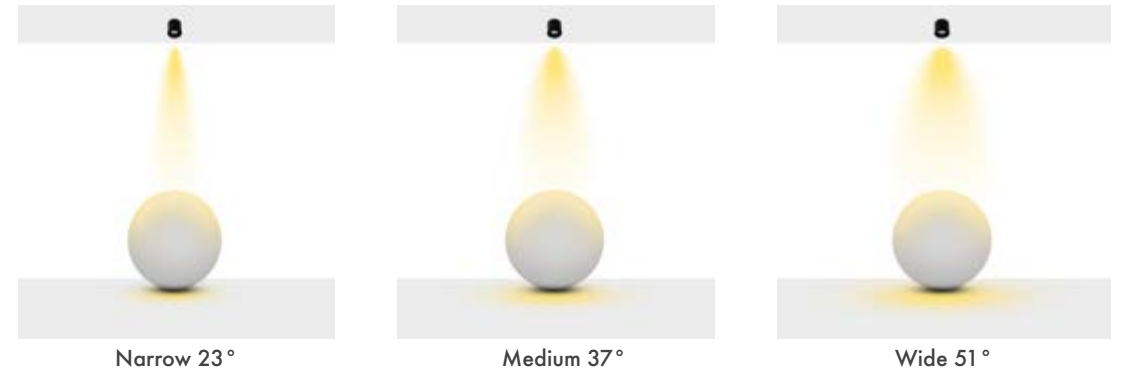
● Textured Grey Ral 9006



*See page 678 for more finishes.

*Daha fazla renk için sayfa 678'e bakınız.

Beam Informations/ Açılabilir Bilgiler



Additional / Ek Bilgiler

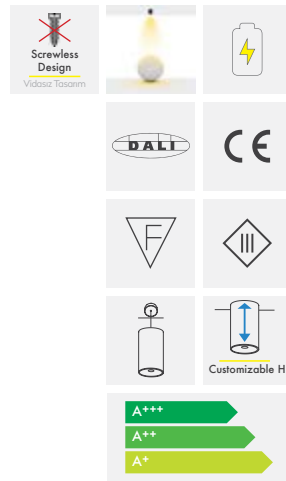


Product Name :
3 Hours Emergency Battery



Product Name :
Urth Cable + 3 Pin Connector
with Urth Protection





Product Name: Katar Surface
Product Code: MSY-26 100 C10
Model No: 13010026

Product Specification / Ürün Özellikleri

Katar Surface

Katar Sıva Üstü

Installation Type : Surface Mounted / Suspended

Montaj Tipi : Sıva Üstü / Sarkıt

Body and Heatsink : Aluminium Extrusion Body and Aluminium Heatsink

Gövde ve Soğutucu : Alüminyum Ekstrüzyon Gövde ve Soğutucu

Body Color : Electrostatic Powder Coating

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Sürücü : Tridonic / Philips / Osram / Eaglerise

Beam Options : 24° / 47°

Açı Seçenekleri : 24° / 47°

Protection Type : IP20 / IP44

Koruma Sınıfı : IP20 / IP44

Dimming Options : Phase-Cut / 1-10 V / DALI

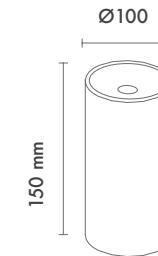
Dim Opsiyonları : Triak / 1-10 V / DALI

Product Dimensions : H:150mm W:100mm

Ürün Ölçüleri : Y:150mm G:100mm

	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	710 lm	770 lm	830 lm	180	7 Watt	>80
Samsung Cob Led	1010 lm	1070 lm	1130 lm	250	10 Watt	>80
Samsung Cob Led	1222 lm	1261 lm	1313 lm	350	13 Watt	>80

Technical Informations / Tekniksel Bilgiler



Available Finishes
Uygulama Renkleri

● Textured White Ral 9016

● Textured Black Ral 9005

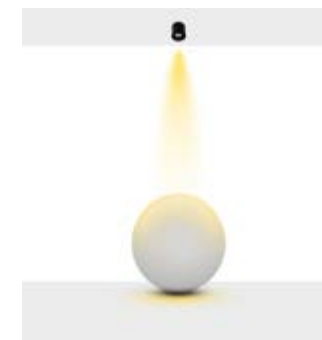
● Textured Grey Ral 9006



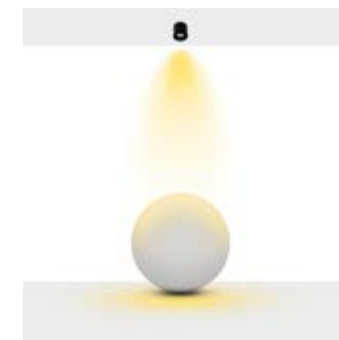
*See page 678 for more finishes.

*Daha fazla renk için sayfa 678'e bakınız.

Beam Informations/ Açısız Bilgiler



Narrow 24° / Lens



Medium 47°

Additional / Ek Bilgiler

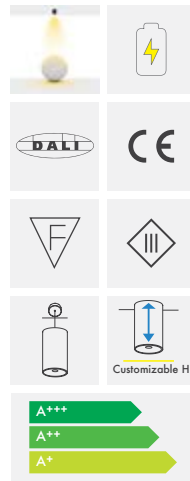


Product Name :
3 Hours Emergency Battery



Product Name :
Urth Cable + 3 Pin Connector
with Urth Protection





Product Name: Kutba Single Surface
Product Code: MSK-11 100 C10
Model No: 13010011K

Product Specification / Ürün Özellikleri

Kutba Single Surface

Installation Type : Surface Mounted

Body and Heatsink : Aluminium Extrusion Body and Aluminium Heatsink

Body Color : Electrostatic Powder Coating

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : 24° / 70°

Protection Type : IP20

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:160mm W: 100mm

Kutba Tekli Surface

Montaj Tipi : Sıva Üstü

Gövde ve Soğutucu : Alüminyum Ekstrüzyon Gövde ve Soğutucu

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Sürücü : Tridonic / Philips / Osram / Eaglerise

Açı Seçenekleri : 24° / 70°

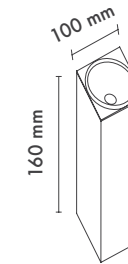
Koruma Sınıfı : IP20

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:160mm G:100mm

	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	710 lm	770 lm	830 lm	180	7 Watt	>80
Samsung Cob Led	1010 lm	1070 lm	1130 lm	250	10 Watt	>80
Samsung Cob Led	1222 lm	1261 lm	1313 lm	350	13 Watt	>80

Technical Informations / Tekniksel Bilgiler



Available Finishes
Uygulama Renkleri

● Textured White Ral 9016

● Textured Black Ral 9005

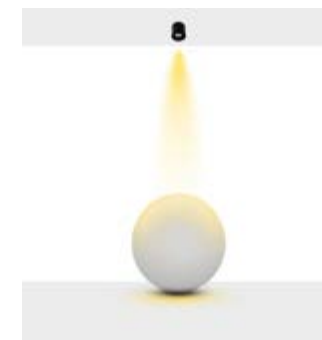
● Textured Grey Ral 9006



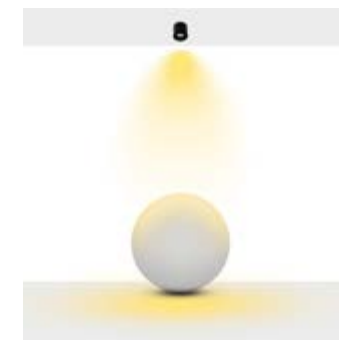
*See page 678 for more finishes.

*Daha fazla renk için sayfa 678'e bakınız.

Beam Informations/ Açısal Bilgiler



Narrow 24° / Lens



Wide 70°

Additional / Ek Bilgiler

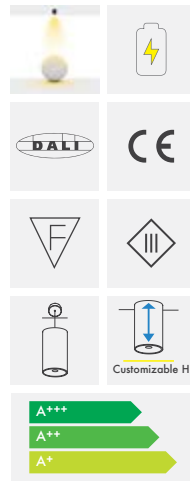


Product Name :
3 Hours Emergency Battery



Product Name :
Urth Cable + 3 Pin Connector
with Urth Protection





Product Name: Kutba Double Surface
Product Code: MSK-31 100 C10
Model No: 13010031K

Product Specification / Ürün Özellikleri

Kutba Double Surface

Installation Type : Surface Mounted

Body and Heatsink : Aluminium Extrusion Body and Aluminium Heatsink

Body Color : Electrostatic Powder Coating

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : 18° / 70°

Protection Type : IP20

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:100mm W:100mm L:200mm

Kutba İkili Sıva Üstü

Montaj Tipi : Sıva Üstü

Gövde ve Soğutucu : Alüminyum Ekstrüzyon Gövde ve Soğutucu

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Sürücü : Tridonic / Philips / Osram / Eaglerise

Açı Seçenekleri : 18° / 70°

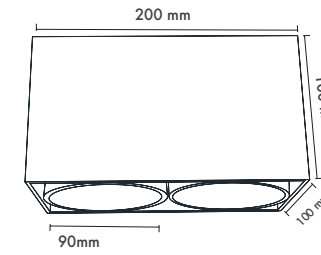
Koruma Sınıfı : IP20

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:100mm G:100mm U:200mm

	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	1420 lm	1540 lm	1660 lm	180	14 Watt	>80
Samsung Cob Led	2020 lm	2140 lm	2260 lm	250	20 Watt	>80
Samsung Cob Led	2444 lm	2522 lm	2626 lm	350	26 Watt	>80

Technical Informations / Tekniksel Bilgiler



Available Finishes
Uygulama Renkleri

● Textured White Ral 9016

● Textured Black Ral 9005

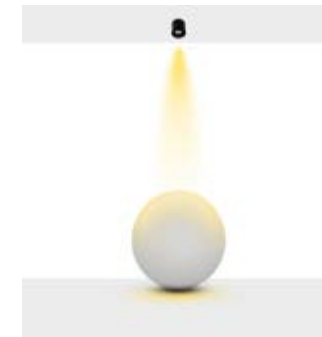
● Textured Grey Ral 9006



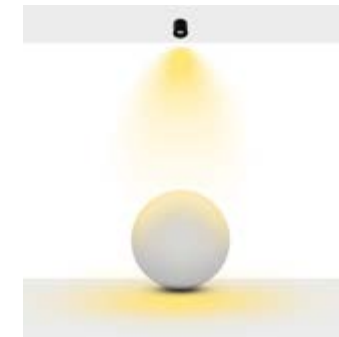
*See page 678 for more finishes.

*Daha fazla renk için sayfa 678'e bakınız.

Beam Informations/ Açısız Bilgiler



Extra Narrow / Lens
24°



Wide 70°

Additional / Ek Bilgiler

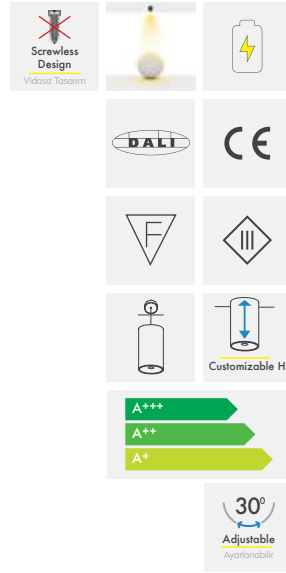


Product Name :
3 Hours Emergency Battery



Product Name :
Urth Cable + 3 Pin Connector
with Urth Protection





Product Name: Adba Surface
Product Code: MSY-18 126 C30
Model No: 13012618

Product Specification / Ürün Özellikleri

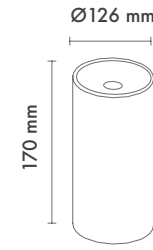
Adba Surface
Installation Type : Surface Mounted / Suspended
Body and Heatsink : Aluminium Extrusion Body and Heatsink
Glass Options : Tempered (Standard) / Frosted
Body Color : Electrostatic Powder Coating
Led : Samsung
Driver : Tridonic / Philips / Osram / Eaglerise
Beam Options : 16° / 24° / 46° / 70°
Protection Type : IP20 / IP44
Dimming Options : Phase-Cut / 1-10 V / DALI
Product Dimensions : H:170mm W:126mm

Adba Sıva Üstü
Montaj Tipi : Sıva Üstü / Sarkıt
Gövde ve Soğutucu : Alüminyum Ekstrüzyon Gövde ve Soğutucu
Cam Çeşitleri : Temperli (Standart) / Buzlu
Gövde Rengi : Elektrostatik Toz Boya
Led : Samsung
Sürücü : Tridonic / Philips / Osram / Eaglerise
Açı Seçenekleri : 16° / 24° / 46° / 70°
Koruma Sınıfı : IP20 / IP44
Dim Opsiyonları : Triak / 1-10 V / DALI
Ürün Ölçüleri : Y:170mm G:126mm

3000K Lumen 4000K Lumen 5000K Lumen mA Watt CRI

Samsung Cob Led	2200 lm	2300 lm	2400 lm	500	20 Watt	>80
Samsung Cob Led	3500 lm	3600 lm	3700 lm	700	30 Watt	>80
Samsung Cob Led	4300 lm	4400 lm	4500 lm	800	35 Watt	>80
Samsung Cob Led	4900 lm	5000 lm	5100 lm	1050	42 Watt	>80
Samsung Cob Led	6500 lm	6600 lm	6700 lm	1400	55 Watt	>80
Samsung Cob Led	2000 lm	2100 lm	2200 lm	500	20 Watt	>90
Samsung Cob Led	3000 lm	3100 lm	3200 lm	700	30 Watt	>90
Samsung Cob Led	3800 lm	3900 lm	4000 lm	800	35 Watt	>90
Samsung Cob Led	4300 lm	4400 lm	4500 lm	1050	42 Watt	>90
Samsung Cob Led	5500 lm	5600 lm	5700 lm	1400	55 Watt	>90

Technical Informations / Tekniksel Bilgiler



Available Finishes
Uygulama Renkleri

● Textured White Ral 9016

● Textured Black Ral 9005

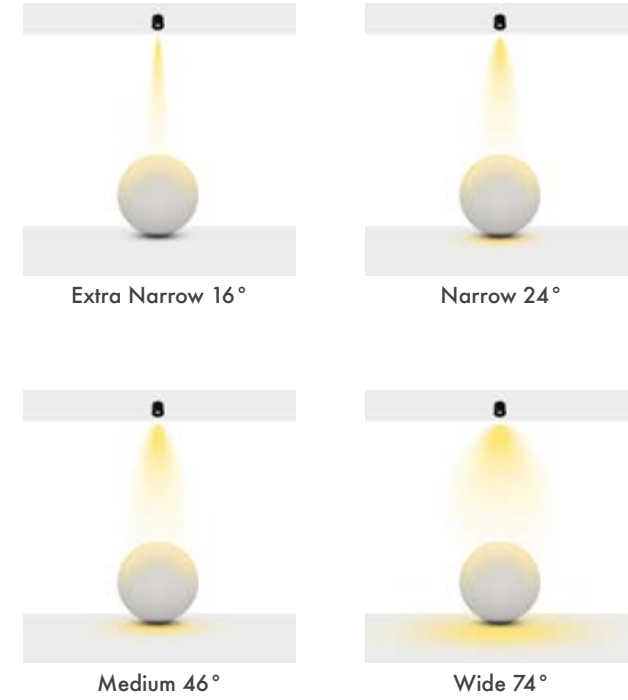
● Textured Grey Ral 9006



*See page 678 for more finishes.

*Daha fazla renk için sayfa 678'e bakınız.

Beam Informations/ Açışal Bilgiler



Additional / Ek Bilgiler



Product Name :
3 Hours Emergency Battery



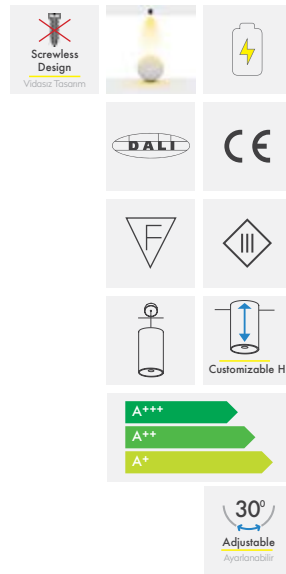
Product Name :
Urth Cable + 3 Pin Connector
with Urth Protection



Product Name :
Tridonic Set (Driver + Cob +
Holder)



Product Name :
Anti-Glare Shield / Kamaşma
Engelleyici Kalkan



Product Name: Agora Surface
Product Code: MSY-17 126 C30
Model No: 13012617

Product Specification / Ürün Özellikleri

Agora Surface

Agora Sıva Üstü

Installation Type : Surface Mounted / Suspended

Montaj Tipi : Sıva Üstü / Sarkıt

Body and Heatsink : Aluminium Extrusion Body and Heatsink

Gövde ve Soğutucu : Alüminyum Ekstrüzyon Gövde ve Soğutucu

Glass Options : Tempered (Standard) / Frosted

Cam Çeşitleri : Temperli (Standart) / Buzlu

Body Color : Electrostatic Powder Coating

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Sürücü : Tridonic / Philips / Osram / Eaglerise

Beam Options : 16° / 24° / 46° / 70°

Açı Seçenekleri : 16° / 24° / 46° / 70°

Protection Type : IP20 / IP44

Koruma Sınıfı : IP20 / IP44

Dimming Options : Phase-Cut / 1-10 V / DALI

Dim Opsiyonları : Triak / 1-10 V / DALI

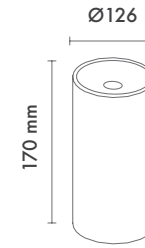
Product Dimensions : H:170mm W:126mm

Ürün Ölçüleri : Y:170mm G:126mm

3000K Lumen 4000K Lumen 5000K Lumen mA Watt CRI

Samsung Cob Led	2200 lm	2300 lm	2400 lm	500	20 Watt	>80
Samsung Cob Led	3500 lm	3600 lm	3700 lm	700	30 Watt	>80
Samsung Cob Led	4300 lm	4400 lm	4500 lm	800	35 Watt	>80
Samsung Cob Led	4900 lm	5000 lm	5100 lm	1050	42 Watt	>80
Samsung Cob Led	6500 lm	6600 lm	6700 lm	1400	55 Watt	>80
Samsung Cob Led	2000 lm	2100 lm	2200 lm	500	20 Watt	>90
Samsung Cob Led	3000 lm	3100 lm	3200 lm	700	30 Watt	>90
Samsung Cob Led	3800 lm	3900 lm	4000 lm	800	35 Watt	>90
Samsung Cob Led	4300 lm	4400 lm	4500 lm	1050	42 Watt	>90
Samsung Cob Led	5500 lm	5600 lm	5700 lm	1400	55 Watt	>90

Technical Informations / Tekniksel Bilgiler



Available Finishes
Uygulama Renkleri

● Textured White Ral 9016

● Textured Black Ral 9005

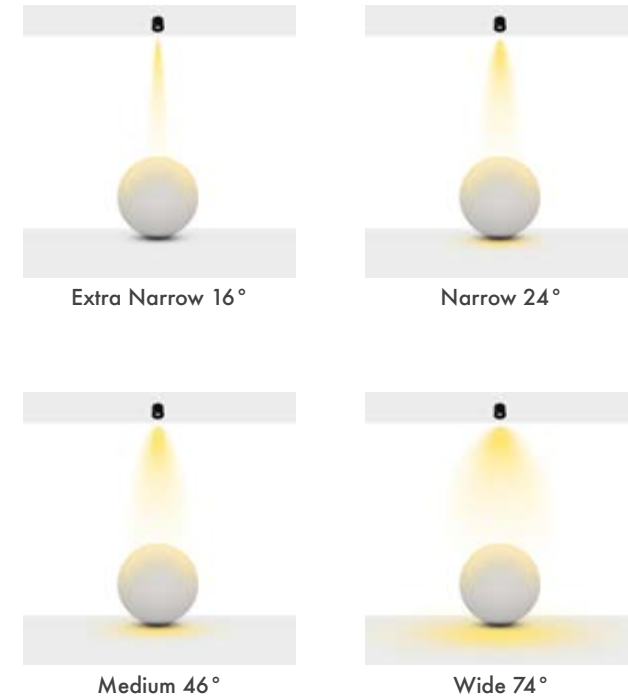
● Textured Grey Ral 9006



*See page 678 for more finishes.

*Daha fazla renk için sayfa 678'e bakınız.

Beam Informations/ Açılal Bilgiler



Additional / Ek Bilgiler



Product Name :
3 Hours Emergency Battery



Product Name :
Urth Cable + 3 Pin Connector
with Urth Protection

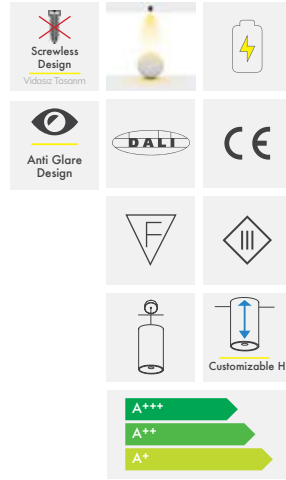


Product Name :
Tridonic Set (Driver + Cob +
Holder)



Product Name :
Anti-Glare Shield / Kamaşma
Engelleyici Kalkan





Product Name: Agenor 8" Surface
Product Code: MSY 800 68
Model No: 13080068

Product Specification / Ürün Özellikleri

Agenor 8" Surface

Installation Type : Surface Mounted

Body and Heatsink : Aluminium Extrusion Body and Aluminium Injection Heatsink

Diffuser Options : Opal Polystyren / Opal PMMA (Fire-Proof) / Microprismatic (3D)

Body Color : Electrostatic Powder Coating

Led : Osram

Driver : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP20 / IP44

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:120mm W:200mm

Agenor 8" Sıva Üstü

Montaj Tipi : Sıva Üstü

Gövde ve Soğutucu : Alüminyum Ekstrüzyon Gövde ve Alüminyum Enjeksiyon Soğutucu

Difüzör Çeşitler : Opal Polistiren / Opal PMMA (Alev Almaz) / Mikroprizmatik (3B)

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Sürücü : Tridonic / Philips / Osram / Eaglerise

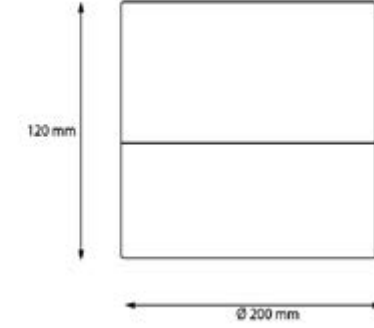
Koruma Sınıfı : IP20 / IP44

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:120mm G:200mm

	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Osram	2310 lm	2415 lm	2520 lm	350	21 Watt	>85

Technical Informations / Tekniksel Bilgiler



Various Inside Finishes
Kademe Renklendirilebilir



Available Finishes
Uygulama Renkleri

● Textured White Ral 9016

● Textured Black Ral 9005

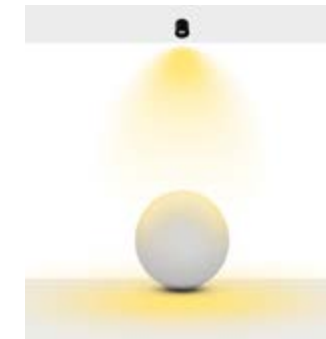
● Textured Grey Ral 9006



*See page 678 for more finishes.

*Daha fazla renk için sayfa 678'e bakınız.

Beam Informations/ Açılabilir Bilgiler

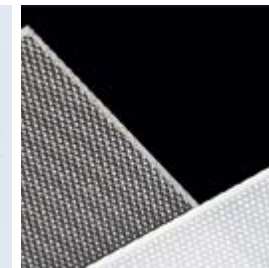


Wide 100°

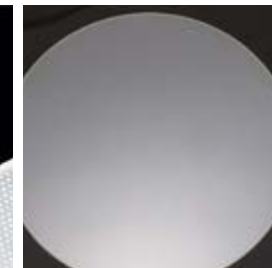
Additional / Ek Bilgiler



Product Name :
3 Hours Emergency Battery



Product Name :
Microprismatic Diffuser (3D)

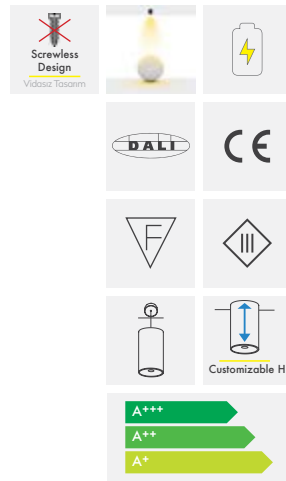


Product Name :
Fire-Proof Diffuser



Product Name :
Urth Cable + 3 Pin Connector
with Urth Protection





Product Name: Fama 8" Surface
Product Code: MSY 800 66
Model No: 13080066

Product Specification / Ürün Özellikleri

Fama 8" Surface

Installation Type : Surface Mounted

Body and Heatsink : Aluminium Injection Body and Heatsink

Diffuser Options : Opal Polystyren / Opal PMMA (Fire-Proof) / Microprismatic (3D)

Body Color : Electrostatic Powder Coating

Led : Osram

Driver : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP20 / IP44

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:120mm W:200mm

Fama 8" Sıva Üstü

Montaj Tipi : Sıva Üstü

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Difüzör Çeşitler : Opal Polistiren / Opal PMMA (Alev Almaz) / Mikroprizmatik (3B)

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Sürücü : Tridonic / Philips / Osram / Eaglerise

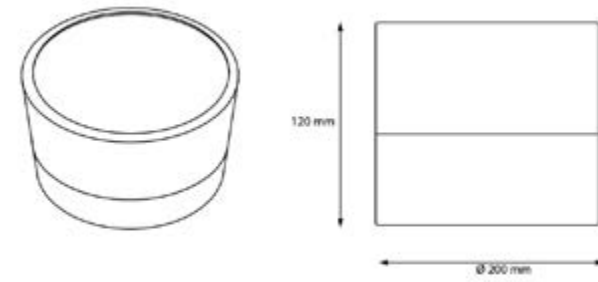
Koruma Sınıfı : IP20 / IP44

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:120mm G:200mm

	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Osram	2585 lm	2703 lm	2820 lm	350	23 Watt	>85
Osram	3371 lm	3525 lm	3678 lm	500	30 Watt	>85

Technical Informations / Tekniksel Bilgiler



Available Finishes
Uygulama Renkleri

● Textured White Ral 9016

● Textured Black Ral 9005

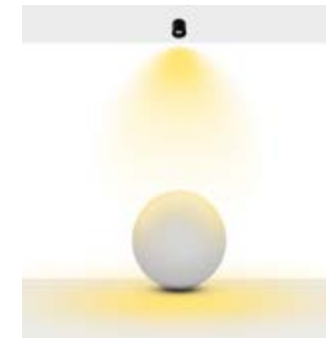
● Textured Grey Ral 9006



*See page 678 for more finishes.

*Daha fazla renk için sayfa 678'e bakınız.

Beam Informations/ Açışal Bilgiler

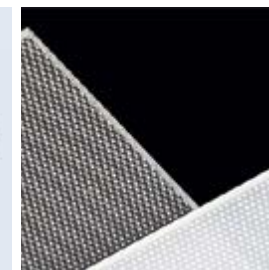


Wide 100°

Additional / Ek Bilgiler



Product Name :
3 Hours Emergency Battery



Product Name :
Microprismatic Diffuser (3D)

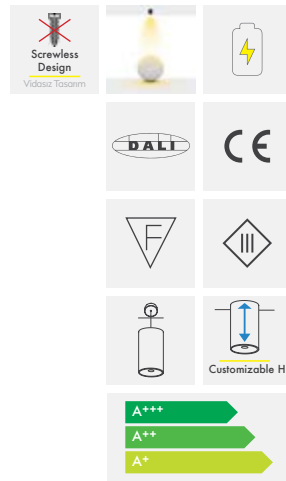


Product Name :
Fire-Proof Diffuser



Product Name :
Urth Cable + 3 Pin Connector
with Urth Protection





Product Name: Verdi Surface
Product Code: MSY-15 075 C10
Model No: 13007515

Product Specification / Ürün Özellikleri

Verdi Surface

Verdi Sıva Üstü

Installation Type : Surface Mounted

Montaj Tipi : Sıva Üstü

Body and Heatsink : Aluminium Extrusion Body and Aluminium Heatsink

Gövde ve Soğutucu : Alüminyum Ekstrüzyon Gövde ve Soğutucu

Body Color : Electrostatic Powder Coating

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Sürücü : Tridonic / Philips / Osram / Eaglerise

Beam Options : 18°

Açı Seçenekleri : 18°

Protection Type : IP20

Koruma Sınıfı : IP20

Dimming Options : Phase-Cut / 1-10 V / DALI

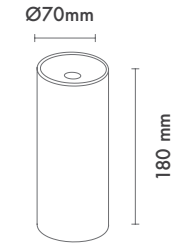
Dim Opsiyonları : Triak / 1-10 V / DALI

Product Dimensions : H:180mm W:70mm

Ürün Ölçüleri : Y:100mm G:70mm

	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	710 lm	770 lm	830 lm	180	7 Watt	>80
Samsung Cob Led	1010 lm	1070 lm	1130 lm	250	10 Watt	>80
Samsung Cob Led	1222 lm	1261 lm	1313 lm	350	13 Watt	>80

Technical Informations / Tekniksel Bilgiler



Available Finishes
Uygulama Renkleri

● Textured White Ral 9016

● Textured Black Ral 9005

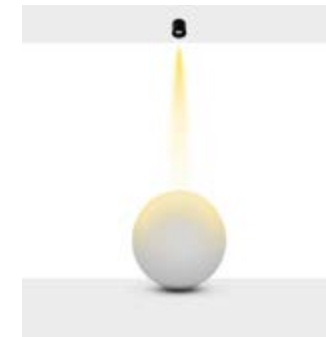
● Textured Grey Ral 9006



*See page 678 for more finishes.

*Daha fazla renk için sayfa 678'e bakınız.

Beam Informations/ Açılabilir Bilgiler



Extra Narrow 18°

Additional / Ek Bilgiler

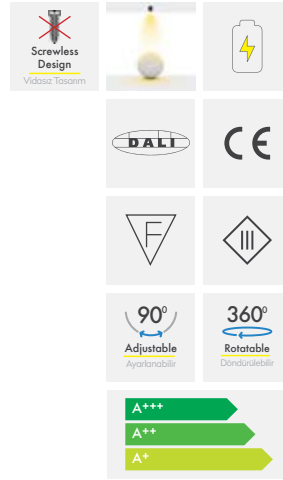


Product Name :
3 Hours Emergency Battery



Product Name :
Urth Cable + 3 Pin Connector
with Urth Protection





Product Name: Bonatti 30 Surface
Product Code: MSR-36 090 C30
Model No: 12600136

Product Specification / Ürün Özellikleri

Bonatti 30 Surface

Installation Type : Surface Mounted

Body and Heatsink : Aluminium Extrusion Body and Heatsink

Glass Options : Tempered (Standard) / Frosted

Body Color : Electrostatic Powder Coating

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : 28° / 40° / 74°

Protection Type : IP20

Joint Height : 20cm / 40cm / 60cm / 80cm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : L:200mm W: 90mm

Bonatti 30 Sıva Üstü

Montaj Tipi : Sıva Üstü

Gövde ve Soğutucu : Alüminyum Ekstrüzyon Gövde ve Soğutucu

Cam Çeşitleri : Temperli (Standart) / Buzlu

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Sürücü : Tridonic / Philips / Osram / Eaglerise

Açı Seçenekleri : 28° / 40° / 74°

Koruma Sınıfı : IP20

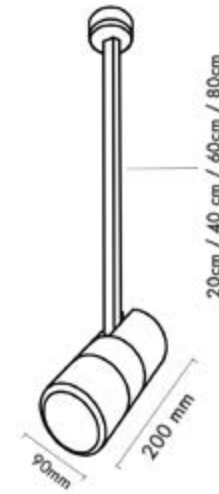
Ayak Uzunluğu : 20cm / 40cm / 60cm / 80cm

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : U:200mm G: 90mm

	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	2200 lm	2300 lm	2400 lm	500	20 Watt	>80
Samsung Cob Led	3500 lm	3600 lm	3700 lm	700	30 Watt	>80
Samsung Cob Led	4300 lm	4400 lm	4500 lm	800	35 Watt	>80
Samsung Cob Led	2000 lm	2100 lm	2200 lm	500	20 Watt	>90
Samsung Cob Led	3000 lm	3100 lm	3200 lm	700	30 Watt	>90
Samsung Cob Led	3800 lm	3900 lm	4000 lm	800	35 Watt	>90

Technical Informations / Tekniksel Bilgiler



Customizable Joint Height



Surface Mounted

Available Finishes
Uygulama Renkleri

● Textured White Ral 9016

● Textured Black Ral 9005

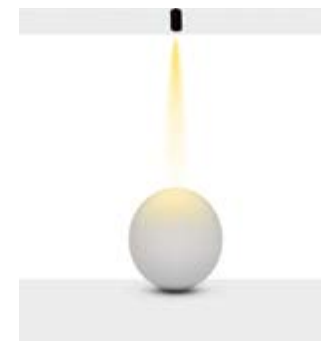
● Textured Grey Ral 9006



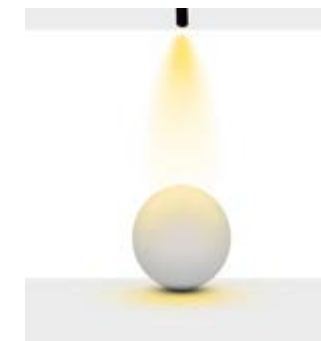
*See page 678 for more finishes.

*Daha fazla renk için sayfa 678'e bakınız.

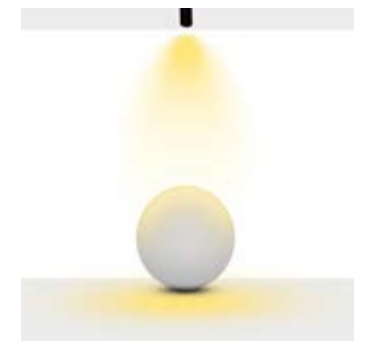
Beam Informations/ Açışal Bilgiler



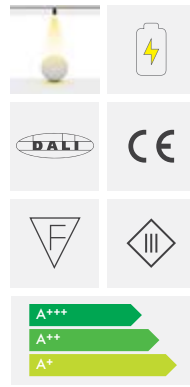
Narrow 28°



Medium 40°



Wide 74°



Product Name: Narrowo 30 Surface
Product Code: MSR-78 090 C30
Model No: 12600178

Product Specification / Ürün Özellikleri

Narrowo 30 Surface

Installation Type : Surface Mounted

Body and Heatsink : Aluminium Extrusion Body and Heatsink

Lens : PMMA

Body Color : Electrostatic Powder Coating

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : 10°

Protection Type : IP20

Joint Height : 15cm / 40cm / 60cm / 80cm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : L:215mm D: Ø90mm

Narrowo 30 Sıva Üstü

Montaj Tipi : Sıva Üstü

Gövde ve Soğutucu : Alüminyum Ekstrüzyon Gövde ve Soğutucu

Lens : PMMA

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Sürücü : Tridonic / Philips / Osram / Eaglerise

Açı Seçenekleri : 10°

Koruma Sınıfı : IP20

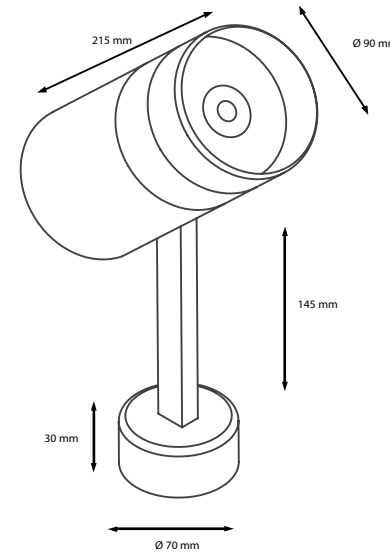
Ayak Uzunluğu : 15cm / 40cm / 60cm / 80cm

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : U:215m Ç: Ø90mm

	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	2200 lm	2300 lm	2400 lm	500	20 Watt	>80
Samsung Cob Led	3500 lm	3600 lm	3700 lm	700	30 Watt	>80
Samsung Cob Led	2000 lm	2100 lm	2200 lm	500	20 Watt	>90
Samsung Cob Led	3000 lm	3100 lm	3200 lm	700	30 Watt	>90

Technical Informations / Tekniksel Bilgiler



Customizable Joint Height



Surface Mounted



Available Finishes
Uygulama Renkleri

● Textured White Ral 9016

● Textured Black Ral 9005

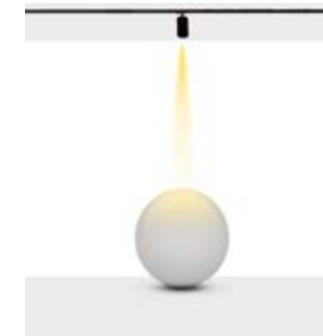
● Textured Grey Ral 9006



*See page 678 for more finishes.

*Daha fazla renk için sayfa 678'e bakınız.

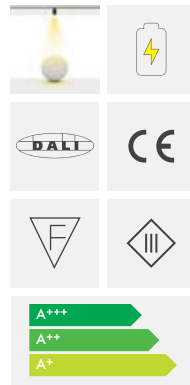
Beam Informations/ Açısal Bilgiler



Extra Narrow 10°



Tracklights



Product Name: Bonatti 10 Track
Product Code: MRS-34 070 C10
Model No: 12500134

Product Specification / Ürün Özellikleri

Bonatti 10 Track

Installation Type : Track Mounted

Body and Heatsink : Aluminium Extrusion Body and Heatsink

Glass Options : Tempered (Standard) / Frosted

Body Color : Electrostatic Powder Coating

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : 25° / 47°

Protection Type : IP20

Socket Types : Monophase / Triphase / DALI

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : L:145mm W:70mm

Bonatti 10 Ray Spot

Montaj Tipi : Raya Monte

Gövde ve Soğutucu : Alüminyum Ekstrüzyon Gövde ve Soğutucu

Cam Çeşitleri : Temperli (Standart) / Buzlu

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Sürücü : Tridonic / Philips / Osram / Eaglerise

Beam Options : 25° / 47°

Koruma Sınıfı : IP20

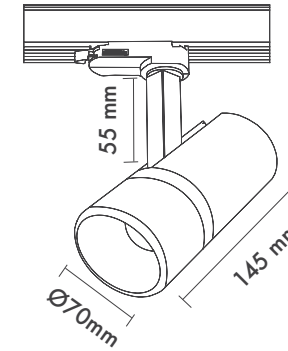
Soket Tipleri : Monofaze / Trifaze / DALI

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : U:145mm G: 70mm

	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	710 lm	770 lm	830 lm	180	7 Watt	>80
Samsung Cob Led	1010 lm	1070 lm	1130 lm	250	10 Watt	>80
Samsung Cob Led	1222 lm	1261 lm	1313 lm	350	13 Watt	>80

Technical Informations / Tekniksel Bilgiler



Available Finishes
Uygulama Renkleri

● Textured White Ral 9016

● Textured Black Ral 9005

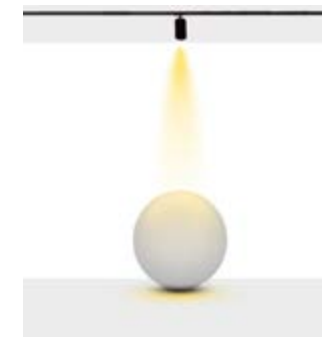
● Textured Grey Ral 9006



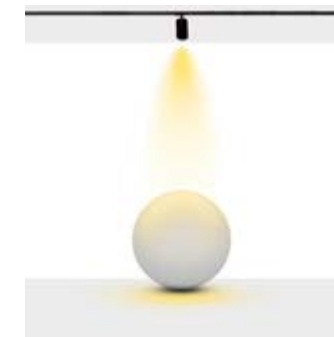
* See page 678 for more finishes.

* Daha fazla renk için sayfa 678'e bakınız.

Beam Informations/ Açısıl Bilgiler

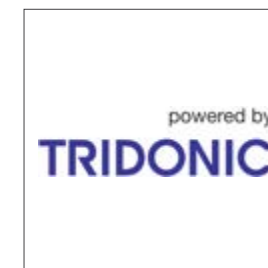


Narrow 25° / Lens

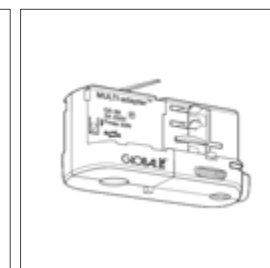


Medium 47°

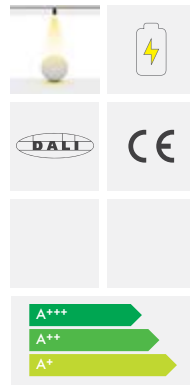
Additional / Ek Bilgiler



Product Name :
Tridonic Set (Driver + Cob + Holder)



Product Name :
Global GA69 Triphase Adapter



Product Name: Bonatti 30 Track
Product Code: MRS-36 090 C30
Model No: 12500136

Product Specification / Ürün Özellikleri

Bonatti 30 Track

Installation Type : Track Mounted

Body and Heatsink : Aluminium Extrusion Body and Heatsink

Glass Options : Tempered (Standard) / Frosted

Body Color : Electrostatic Powder Coating

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : 28° / 40° / 74°

Protection Type : IP20

Socket Types : Monophase / Triphase / DALI

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : L:150mm W: 90mm

Bonatti 30 Ray

Montaj Tipi : Raya Monte

Gövde ve Soğutucu : Alüminyum Ekstrüzyon Gövde ve Soğutucu

Cam Çeşitleri : Temperli (Standart) / Buzlu

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Sürücü : Tridonic / Philips / Osram / Eaglerise

Açı Seçenekleri : 28° / 40° / 74°

Koruma Sınıfı : IP20

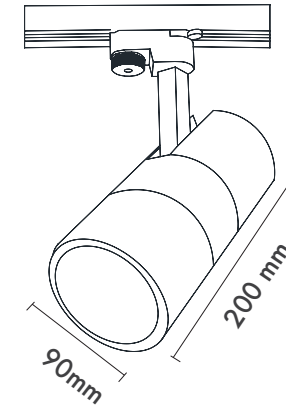
Soket Tipleri : Monofaze / Trifaze / DALI

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : U:150mm G: 90mm

	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	2200 lm	2300 lm	2400 lm	500	20 Watt	>80
Samsung Cob Led	3500 lm	3600 lm	3700 lm	700	30 Watt	>80
Samsung Cob Led	4300 lm	4400 lm	4500 lm	800	35 Watt	>80
Samsung Cob Led	2000 lm	2100 lm	2200 lm	500	20 Watt	>90
Samsung Cob Led	3000 lm	3100 lm	3200 lm	700	30 Watt	>90
Samsung Cob Led	3800 lm	3900 lm	4000 lm	800	35 Watt	>90

Technical Informations / Tekniksel Bilgiler



Available Finishes
Uygulama Renkleri

● Textured White Ral 9016

● Textured Black Ral 9005

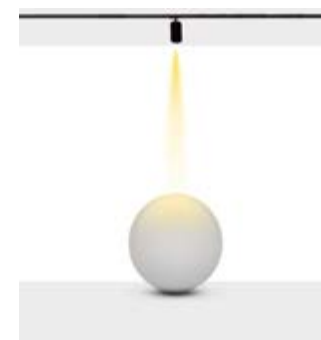
● Textured Grey Ral 9006



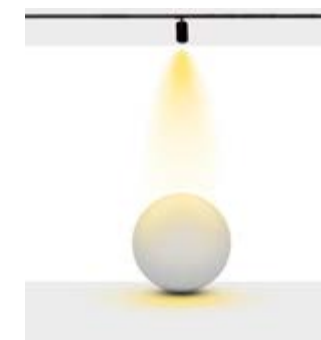
*See page 678 for more finishes.

*Daha fazla renk için sayfa 678'e bakınız.

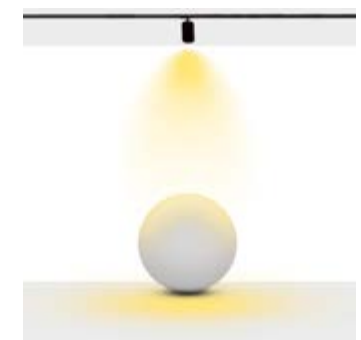
Beam Informations/ Açılabilir Bilgiler



Narrow 28°



Medium 40°

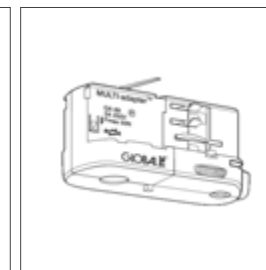


Wide 74°

Additional / Ek Bilgiler



Product Name :
Tridonic Set (Driver + Cob + Holder)



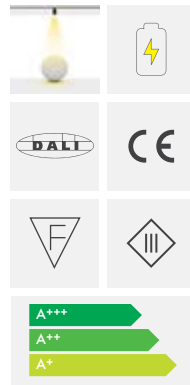
Product Name :
Global GA69 Triphase Adapter



Product Name :
White Optic (Wide Beam)



Product Name :
Frosted Glass
Buzlu Cam



Product Name: Narrowo 30 Track
Product Code: MRS-78 090 C30
Model No: 12500178

Product Specification / Ürün Özellikleri

Narrowo 30 Track

Installation Type : Track Mounted

Body and Heatsink : Aluminium Extrusion Body and Heatsink

Lens : PMMA

Body Color : Electrostatic Powder Coating

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : 10°

Protection Type : IP20

Socket Types : Monophase / Triphase / DALI

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : L:215mm W: 90mm

Narrowo 30 Ray

Montaj Tipi : Raya Monte

Gövde ve Soğutucu : Alüminyum Ekstrüzyon Gövde ve Soğutucu

Lens : PMMA

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Sürücü : Tridonic / Philips / Osram / Eaglerise

Açı Seçenekleri : 10°

Koruma Sınıfı : IP20

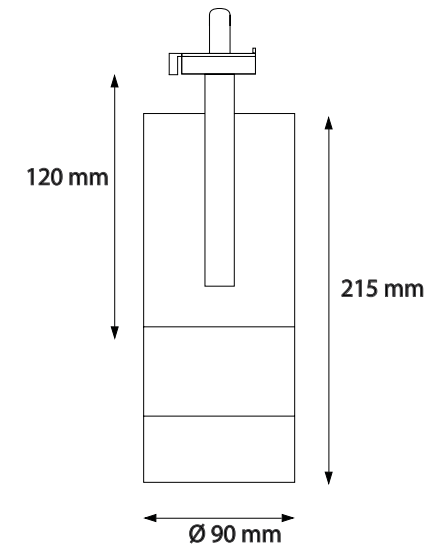
Soket Tipleri : Monofaze / Trifaze / DALI

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : U:215m G: 90mm

	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	2200 lm	2300 lm	2400 lm	500	20 Watt	>80
Samsung Cob Led	3500 lm	3600 lm	3700 lm	700	30 Watt	>80
Samsung Cob Led	2000 lm	2100 lm	2200 lm	500	20 Watt	>90
Samsung Cob Led	3000 lm	3100 lm	3200 lm	700	30 Watt	>90

Technical Informations / Tekniksel Bilgiler



Available Finishes
Uygulama Renkleri

● Textured White Ral 9016

● Textured Black Ral 9005

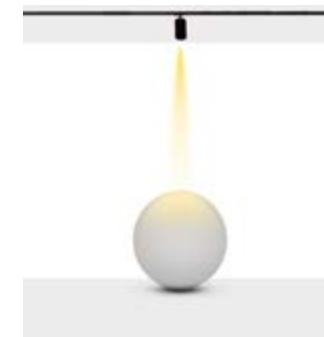
● Textured Grey Ral 9006



*See page 678 for more finishes.

*Daha fazla renk için sayfa 678'e bakınız.

Beam Informations/ Açısıl Bilgiler

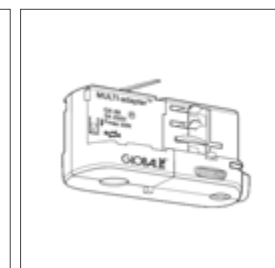


Extra Narrow 10°

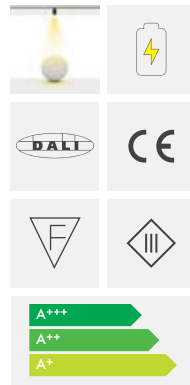
Additional / Ek Bilgiler



Product Name :
Tridonic Set (Driver + Cob + Holder)



Product Name :
Global GA69 Triphase Adapter



Product Name: Muitti 30-D
Product Code: MRS-42 090 C30
Model No: 12500142

Product Specification / Ürün Özellikleri

Muitti 30-D

Installation Type : Track Mounted

Body and Heatsink : Aluminium Extrusion Body and Heatsink

Glass Options : Tempered (Standard) / Frosted

Body Color : Electrostatic Powder Coating

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : 28° / 40° / 74°

Protection Type : IP20

Socket Types : Monophase / Triphase / DALI

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : L:150mm W: 90mm

Driver Box Dimensions : L:122mm W:40mm

Muitti 30-D

Montaj Tipi : Raya Monte

Gövde ve Soğutucu : Alüminyum Ekstrüzyon Gövde ve Soğutucu

Cam Çeşitleri : Temperli (Standart) / Buzlu

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Sürücü : Tridonic / Philips / Osram / Eaglerise

Açı Seçenekleri : 28° / 40° / 74°

Koruma Sınıfı : IP20

Soket Tipleri : Monophase / Trifaze / DALI

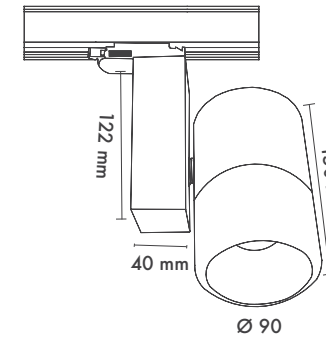
Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : U:150mm G: 90mm

Sürücü Kutu Ölçüleri : U:122mm G:40mm

	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	2200 lm	2300 lm	2400 lm	500	20 Watt	>80
Samsung Cob Led	3500 lm	3600 lm	3700 lm	700	30 Watt	>80
Samsung Cob Led	4300 lm	4400 lm	4500 lm	800	35 Watt	>80
Samsung Cob Led	2000 lm	2100 lm	2200 lm	500	20 Watt	>90
Samsung Cob Led	3000 lm	3100 lm	3200 lm	700	30 Watt	>90
Samsung Cob Led	3800 lm	3900 lm	4000 lm	800	35 Watt	>90

Technical Informations / Tekniksel Bilgiler



- Back View of Muitti 30-D



- Side View of Muitti 30-D

Available Finishes
Uygulama Renkleri

● Textured White Ral 9016

● Textured Black Ral 9005

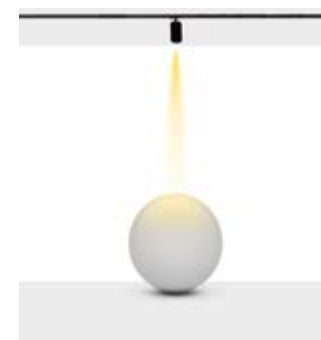
● Textured Grey Ral 9006



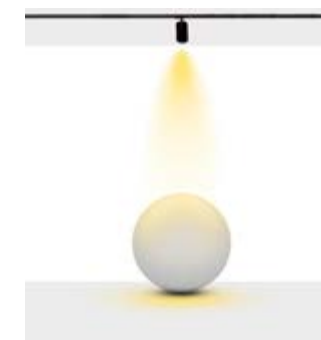
*See page 678 for more finishes.

*Daha fazla renk için sayfa 678'e bakınız.

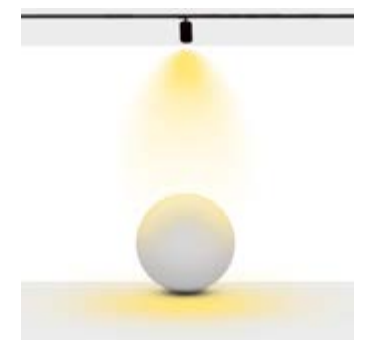
Beam Informations/ Açılabilir Bilgiler



Narrow 28°



Medium 40°

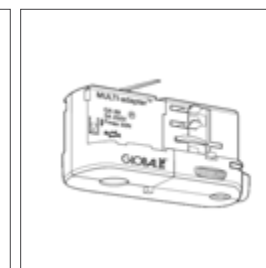


Wide 74°

Additional / Ek Bilgiler



Product Name :
Tridonic Set (Driver + Cob + Holder)



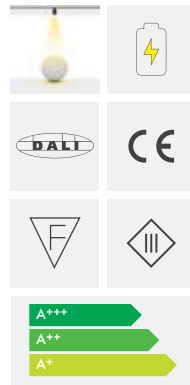
Product Name :
Global GA69 Triphase Adapter



Product Name :
White Optic (Wide Beam)



Product Name :
Frosted Glass Buzlu Cam



Product Name: Muitti 30-L
Product Code: MRS-45 090 C30
Model No: 12500145

Product Specification / Ürün Özellikleri

Muitti 30-L

Installation Type : Track Mounted

Body and Heatsink : Aluminium Extrusion Body and Heatsink

Glass Options : Tempered (Standard) / Frosted

Body Color : Electrostatic Powder Coating

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : 28° / 40° / 74°

Protection Type : IP20

Socket Types : Monophase / Triphase / DALI

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : L:150mm W: 90mm

Driver Box Dimensions : L:163mm W:43mm

Muitti 30-L

Montaj Tipi : Raya Monte

Gövde ve Soğutucu : Alüminyum Ekstrüzyon Gövde ve Soğutucu

Cam Çeşitleri : Temperli (Standart) / Buzlu

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Sürücü : Tridonic / Philips / Osram / Eaglerise

Açı Seçenekleri : 28° / 40° / 74°

Koruma Sınıfı : IP20

Soket Tipleri : Monophase / Trifaze / DALI

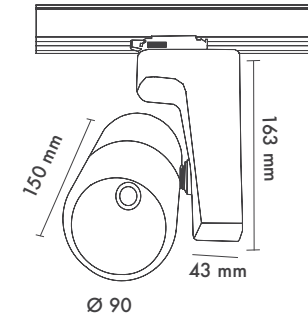
Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : U:150mm G: 90mm

Sürücü Kutu Ölçüleri : U:163mm G:43mm

	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	2200 lm	2300 lm	2400 lm	500	20 Watt	>80
Samsung Cob Led	3500 lm	3600 lm	3700 lm	700	30 Watt	>80
Samsung Cob Led	4300 lm	4400 lm	4500 lm	800	35 Watt	>80
Samsung Cob Led	2000 lm	2100 lm	2200 lm	500	20 Watt	>90
Samsung Cob Led	3000 lm	3100 lm	3200 lm	700	30 Watt	>90
Samsung Cob Led	3800 lm	3900 lm	4000 lm	800	35 Watt	>90

Technical Informations / Tekniksel Bilgiler



- Front View of Muitti 30-L

Available Finishes
Uygulama Renkleri

● Textured White Ral 9016

● Textured Black Ral 9005

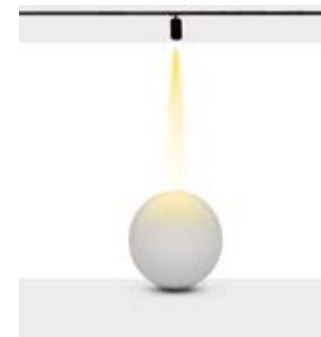
● Textured Grey Ral 9006



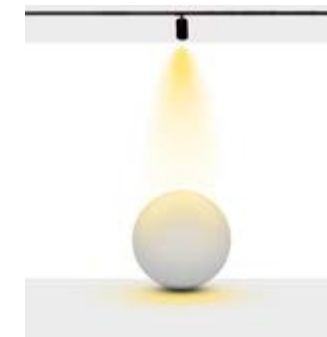
*See page 678 for more finishes.

*Daha fazla renk için sayfa 678'e bakınız.

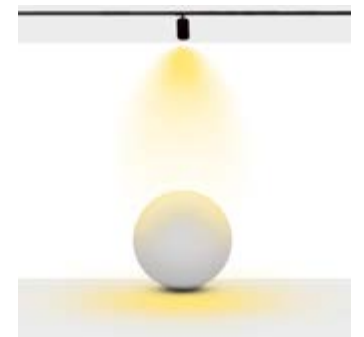
Beam Informations/ Açılabilir Bilgiler



Narrow 28°



Medium 40°

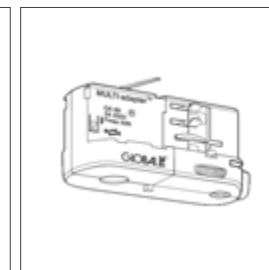


Wide 74°

Additional / Ek Bilgiler



Product Name :
Tridonic Set (Driver + Cob + Holder)



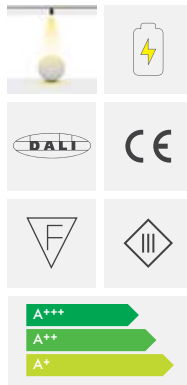
Product Name :
Global GA69 Triphase Adapter



Product Name :
White Optic (Wide Beam)



Product Name :
Frosted Glass Buzlu Cam



Product Name: Kray-L
Product Code: MRS-25 C30
Model No: 12500125

Product Specification / Ürün Özellikleri

Kray-L

Installation Type : Track Mounted

Body and Heatsink : Aluminium Injection Body and Heatsink

Glass Options : Tempered (Standard) / Frosted

Body Color : Electrostatic Powder Coating

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : 16° / 24°

Protection Type : IP20

Socket Types : Monophase / Triphase / DALI

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : L:145mm W: 100mm

Driver Box Dimensions : L:163mm W:43mm

Kray-L

Montaj Tipi : Raya Monte

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Cam Çeşitleri : Temperli (Standart) / Buzlu

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Sürücü : Tridonic / Philips / Osram / Eaglerise

Açı Seçenekleri : 16° / 24°

Koruma Sınıfı : IP20

Soket Tipleri : Monophase / Trifaze / DALI

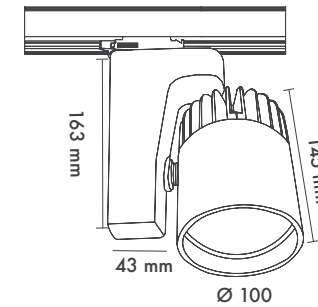
Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : U:145mm G: 100mm

Sürücü Kutu Ölçüleri : U:163mm G:43mm

	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	2200 lm	2300 lm	2400 lm	500	20 Watt	>80
Samsung Cob Led	3500 lm	3600 lm	3700 lm	700	30 Watt	>80
Samsung Cob Led	4300 lm	4400 lm	4500 lm	800	35 Watt	>80
Samsung Cob Led	4900 lm	5000 lm	5100 lm	1050	42 Watt	>80
Samsung Cob Led	2000 lm	2100 lm	2200 lm	500	20 Watt	>90
Samsung Cob Led	3000 lm	3100 lm	3200 lm	700	30 Watt	>90
Samsung Cob Led	3800 lm	3900 lm	4000 lm	800	35 Watt	>90
Samsung Cob Led	4300 lm	4400 lm	4500 lm	1050	42 Watt	>90

Technical Informations / Tekniksel Bilgiler



- Front View of Kray-L



- Frosted Glass Application

Available Finishes
Uygulama Renkleri

● Textured White Ral 9016

● Textured Black Ral 9005

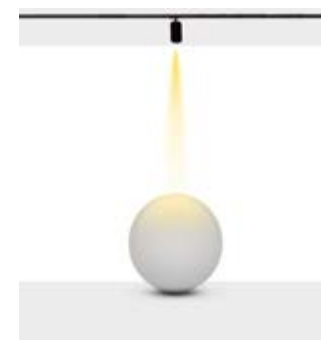
● Textured Grey Ral 9006



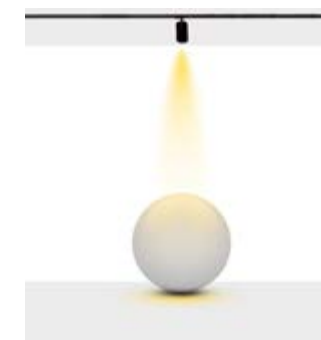
*See page 678 for more finishes.

*Daha fazla renk için sayfa 678'e bakınız.

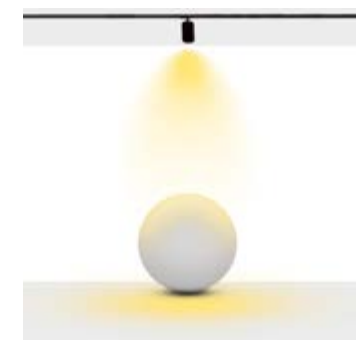
Beam Informations/ Açısal Bilgiler



Extra Narrow 16°



Narrow 24°

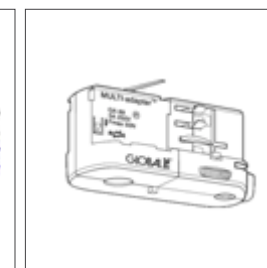


Frosted Glass > 80°

Additional / Ek Bilgiler



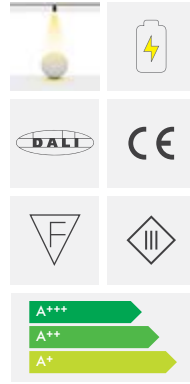
Product Name :
Tridonic Set (Driver + Cob + Holder)



Product Name :
Global GA69 Triphase Adapter



Product Name :
Frosted Glass Buzlu Cam



Product Name: Kray-IT
Product Code: MRS-59 C30
Model No: 12500159

Product Specification / Ürün Özellikleri

Kray-IT

Installation Type : Track Mounted

Body and Heatsink : Aluminium body

Glass Options : Tempered (Standard) / Frosted

Body Color : Electrostatic Powder Coating

Led : Samsung

Driver Type : In Track

Driver : Philips / Tridonic

Beam Options : 16° / 24°

Protection Type : IP20

Socket Types : Triphase / DALI

Dimming Options : DALI

Product Dimensions : L:150mm W: 147mm

Kray-IT

Montaj Tipi : Raya Monte

Gövde ve Soğutucu : Alüminyum gövde

Cam Çeşitleri : Temperli (Standart) / Buzlu

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Sürücü Tipi : Ray İçi

Sürücü : Philips / Tridonic

Açı Seçenekleri : 16° / 24°

Koruma Sınıfı : IP20

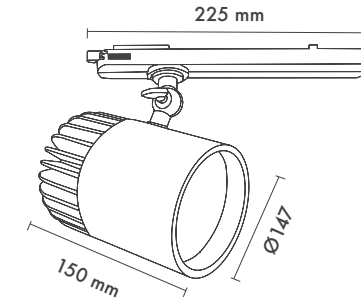
Soket Tipleri : Trifaze/ DALI

Dim Opsiyonları : DALI

Ürün Ölçüleri : U:150mm G: 147mm

	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	2200 lm	2300 lm	2400 lm	500	20 Watt	>80
Samsung Cob Led	3500 lm	3600 lm	3700 lm	700	30 Watt	>80
Samsung Cob Led	4300 lm	4400 lm	4500 lm	800	35 Watt	>80
Samsung Cob Led	4900 lm	5000 lm	5100 lm	1050	42 Watt	>80
Samsung Cob Led	2000 lm	2100 lm	2200 lm	500	20 Watt	>90
Samsung Cob Led	3000 lm	3100 lm	3200 lm	700	30 Watt	>90
Samsung Cob Led	3800 lm	3900 lm	4000 lm	800	35 Watt	>90
Samsung Cob Led	4300 lm	4400 lm	4500 lm	1050	42 Watt	>90

Technical Informations / Tekniksel Bilgiler



- Side View of Kray-IT



- Front View of Kray-IT

Available Finishes
Uygulama Renkleri

● Textured White Ral 9016

● Textured Black Ral 9005

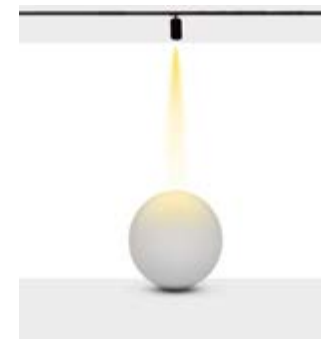
● Textured Grey Ral 9006



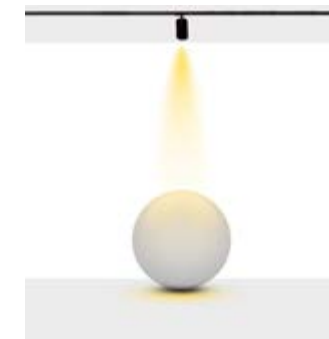
*See page 678 for more finishes.

*Daha fazla renk için sayfa 678'e bakınız.

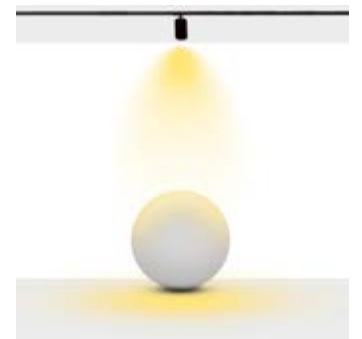
Beam Informations/ Açısal Bilgiler



Extra Narrow 16°



Narrow 24°



Frosted Glass > 80°

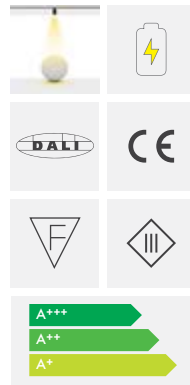
Additional / Ek Bilgiler



Product Name :
Tridonic Set (Driver + Cob + Holder)



Product Name :
Frosted Glass
Buzlu Cam



Product Name: Dolis-D
Product Code: MRS-17 C30
Model No: 12500117

Product Specification / Ürün Özellikleri

Dolis-D

Installation Type : Track Mounted

Body and Heatsink : Aluminium Injection Body and Heatsink

Glass Options : Tempered (Standard) / Frosted

Body Color : Electrostatic Powder Coating

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : 16° / 24° / 46° / 74°

Protection Type : IP20

Socket Types : Monophase / Triphase / DALI

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : L:102mm W: 112mm

Driver Box Dimensions : L:138mm W:40mm

Dolis-D

Montaj Tipi : Raya Monte

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Cam Çeşitleri : Temperli (Standart) / Buzlu

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Sürücü : Tridonic / Philips / Osram / Eaglerise

Açı Seçenekleri : 16° / 24° / 46° / 74°

Koruma Sınıfı : IP20

Soket Tipleri : Monophase / Trifaze / DALI

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : U:102mm G: 112mm

Sürücü Kutu Ölçüleri : U:138mm G:40mm



- Side View of Dolis-D



- Front View of Dolis-D

	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	2200 lm	2300 lm	2400 lm	500	20 Watt	>80
Samsung Cob Led	3500 lm	3600 lm	3700 lm	700	30 Watt	>80
Samsung Cob Led	4300 lm	4400 lm	4500 lm	800	35 Watt	>80
Samsung Cob Led	4900 lm	5000 lm	5100 lm	1050	42 Watt	>80
Samsung Cob Led	6500 lm	6600 lm	6700 lm	1400	55 Watt	>80
Samsung Cob Led	2000 lm	2100 lm	2200 lm	500	20 Watt	>90
Samsung Cob Led	3000 lm	3100 lm	3200 lm	700	30 Watt	>90
Samsung Cob Led	3800 lm	3900 lm	4000 lm	800	35 Watt	>90
Samsung Cob Led	4300 lm	4400 lm	4500 lm	1050	42 Watt	>90
Samsung Cob Led	5500 lm	5600 lm	5700 lm	1400	55 Watt	>90

Technical Informations / Tekniksel Bilgiler

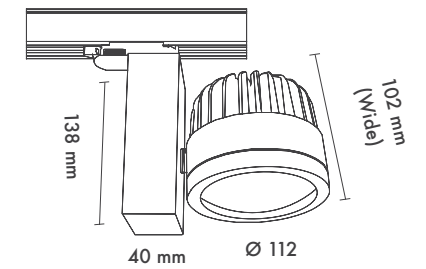
Available Finishes
Uygulama Renkleri

● Textured White Ral 9016

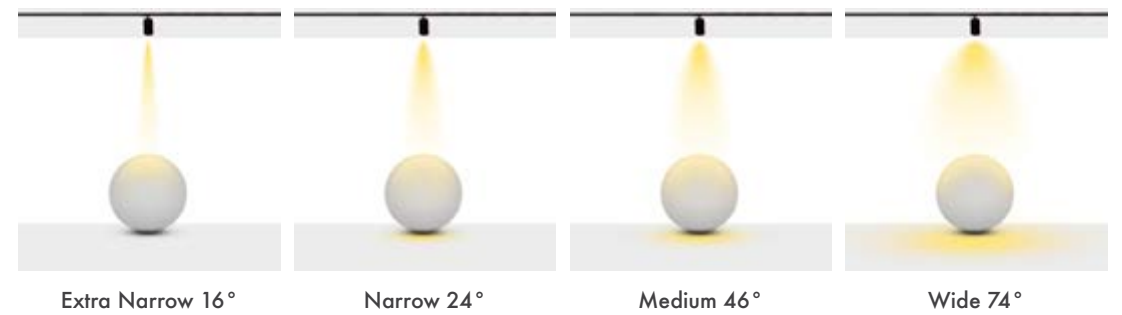
● Textured Black Ral 9005

● Textured Grey Ral 9006

*See page 678 for more finishes.
*Daha fazla renk için sayfa 678'e bakınız.



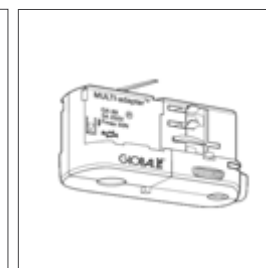
Beam Informations/ Açılabilir Bilgiler



Additional / Ek Bilgiler



Product Name :
Tridonic Set (Driver + Cob + Holder)



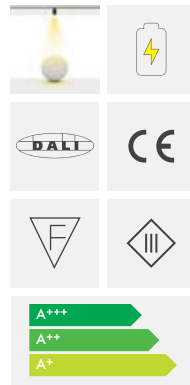
Product Name :
Global GA69 Triphase Adapter



Product Name :
Anti-Glare Shield / Kamaşma Engelleyici Kalkan



Product Name :
Frosted Glass Buzlu Cam



Product Name: Dolis-L
Product Code: MRS-18 C30
Model No: 12500118

Product Specification / Ürün Özellikleri

Dolis-L

Installation Type : Track Mounted

Body and Heatsink : Aluminium Injection Body and Heatsink

Glass Options : Tempered (Standard) / Frosted

Body Color : Electrostatic Powder Coating

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : 16° / 24° / 46° / 74°

Protection Type : IP20

Socket Types : Monophase / Triphase / DALI

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : L:102mm W:112mm

Driver Box Dimensions : L:163mm W:43mm

Dolis-L

Montaj Tipi : Raya Monte

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Cam Çeşitleri : Temperli (Standart) / Buzlu

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Sürücü : Tridonic / Philips / Osram / Eaglerise

Açı Seçenekleri : 16° / 24° / 46° / 74°

Koruma Sınıfı : IP20

Soket Tipleri : Monophase / Trifaze / DALI

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : U:102mm G:112mm

Sürücü Kutu Ölçüleri : U:163mm G:43mm



- Side View of Dolis-L

	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	2200 lm	2300 lm	2400 lm	500	20 Watt	>80
Samsung Cob Led	3500 lm	3600 lm	3700 lm	700	30 Watt	>80
Samsung Cob Led	4300 lm	4400 lm	4500 lm	800	35 Watt	>80
Samsung Cob Led	4900 lm	5000 lm	5100 lm	1050	42 Watt	>80
Samsung Cob Led	6500 lm	6600 lm	6700 lm	1400	55 Watt	>80
Samsung Cob Led	2000 lm	2100 lm	2200 lm	500	20 Watt	>90
Samsung Cob Led	3000 lm	3100 lm	3200 lm	700	30 Watt	>90
Samsung Cob Led	3800 lm	3900 lm	4000 lm	800	35 Watt	>90
Samsung Cob Led	4300 lm	4400 lm	4500 lm	1050	42 Watt	>90
Samsung Cob Led	5500 lm	5600 lm	5700 lm	1400	55 Watt	>90

Technical Informations / Tekniksel Bilgiler

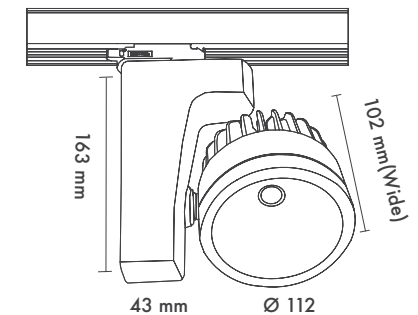
Available Finishes
Uygulama Renkleri

● Textured White Ral 9016

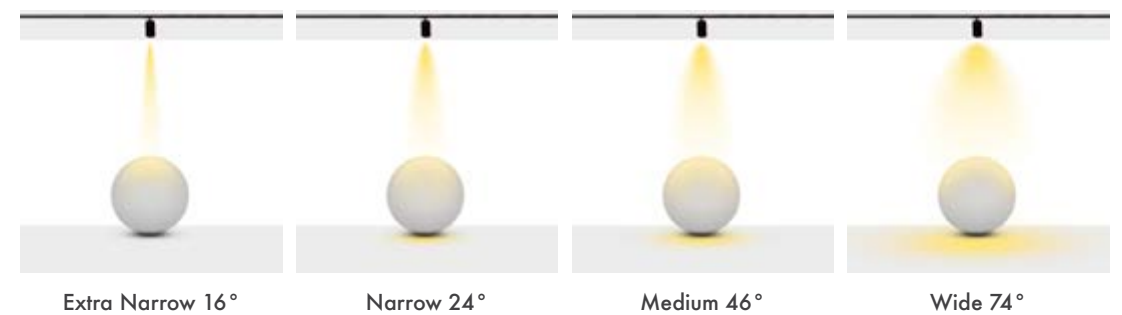
● Textured Black Ral 9005

● Textured Grey Ral 9006

*See page 678 for more finishes.
*Daha fazla renk için sayfa 678'e bakınız.



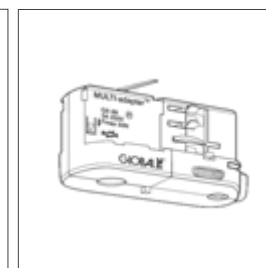
Beam Informations / Açılabilir Bilgiler



Additional / Ek Bilgiler



Product Name :
Tridonic Set (Driver + Cob + Holder)



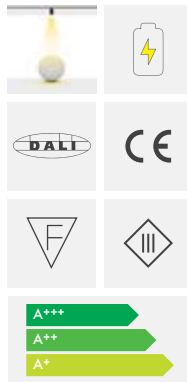
Product Name :
Global GA69 Triphase Adapter



Product Name :
Anti-Glare Shield / Kamaşma Engelleyici Kalkan



Product Name :
Frosted Glass Buzlu Cam



Product Name: Minos Track
Product Code: MRS-31 C30
Model No: 12500131

Product Specification / Ürün Özellikleri

Minos Track

Installation Type : Track Mounted

Body and Heatsink : Aluminium Injection Body and Heatsink

Glass Options : Tempered (Standard) / Frosted

Body Color : Electrostatic Powder Coating

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : 16° / 24° / 46° / 74°

Protection Type : IP20

Socket Types : Monophase / Triphase / DALI

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : L:102mm D: Ø112mm

Minos Track

Montaj Tipi : Raya Monte

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Cam Çeşitleri : Temperli (Standart) / Buzlu

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Sürücü : Tridonic / Philips / Osram / Eaglerise

Açı Seçenekleri : 16° / 24° / 46° / 74°

Koruma Sınıfı : IP20

Soket Tipleri : Monophase / Trifaze / DALI

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : U:102mm Ç: Ø112mm



- Side View of Minos Track

	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	2200 lm	2300 lm	2400 lm	500	20 Watt	>80
Samsung Cob Led	3500 lm	3600 lm	3700 lm	700	30 Watt	>80
Samsung Cob Led	4300 lm	4400 lm	4500 lm	800	35 Watt	>80
Samsung Cob Led	4900 lm	5000 lm	5100 lm	1050	42 Watt	>80
Samsung Cob Led	6500 lm	6600 lm	6700 lm	1400	55 Watt	>80
Samsung Cob Led	2000 lm	2100 lm	2200 lm	500	20 Watt	>90
Samsung Cob Led	3000 lm	3100 lm	3200 lm	700	30 Watt	>90
Samsung Cob Led	3800 lm	3900 lm	4000 lm	800	35 Watt	>90
Samsung Cob Led	4300 lm	4400 lm	4500 lm	1050	42 Watt	>90
Samsung Cob Led	5500 lm	5600 lm	5700 lm	1400	55 Watt	>90

Technical Informations / Tekniksel Bilgiler

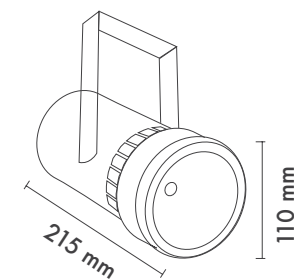
Available Finishes
Uygulama Renkleri

● Textured White Ral 9016

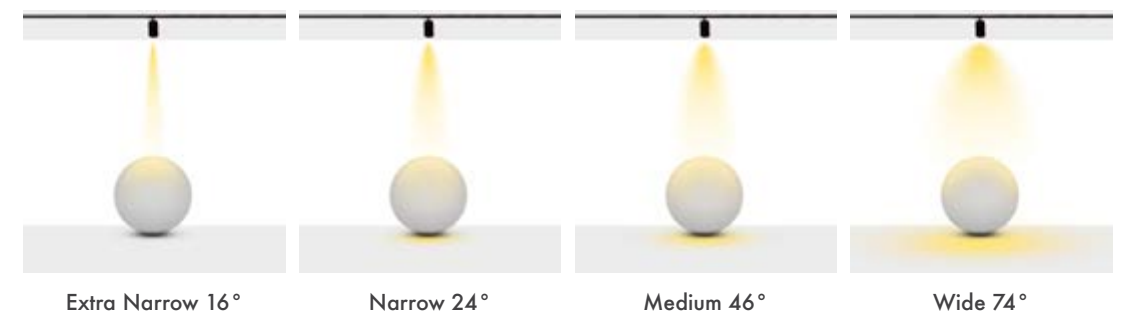
● Textured Black Ral 9005

● Textured Grey Ral 9006

● *See page 678 for more finishes.
*Daha fazla renk için sayfa 678'e bakınız.



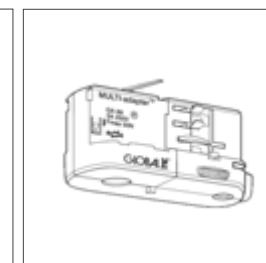
Beam Informations/ Açılabilir Bilgiler



Additional / Ek Bilgiler



Product Name :
Tridonic Set (Driver + Cob + Holder)



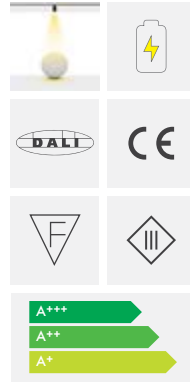
Product Name :
Global GA69 Triphase Adapter



Product Name :
Anti-Glare Shield / Kamaşma Engelleyici Kalkan



Product Name :
Frosted Glass Buzlu Cam



Product Name: Galata 30
Product Code: MRS-47 090 C30
Model No: 12500147

Product Specification / Ürün Özellikleri

Galata 30

Installation Type : Track Mounted

Body and Heatsink : Aluminium Extrusion Body and Heatsink

Glass Options : Tempered (Standard) / Frosted

Body Color : Electrostatic Powder Coating

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : 28° / 40° / 74°

Protection Type : IP20

Socket Types : Monophase / Triphase / DALI

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : L:150mm W: 90mm

Driver Box Dimensions : L:122mm W:80mm

Galata 30

Montaj Tipi : Raya Monte

Gövde ve Soğutucu : Alüminyum Ekstrüzyon Gövde ve Soğutucu

Cam Çeşitleri : Temperli (Standart) / Buzlu

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Sürücü : Tridonic / Philips / Osram / Eaglerise

Açı Seçenekleri : 28° / 40° / 74°

Koruma Sınıfı : IP20

Soket Tipleri : Monophase / Trifaze / DALI

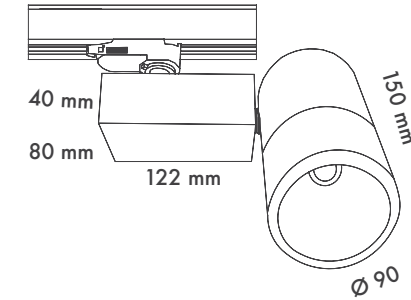
Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : U:150mm G: 90mm

Sürücü Kutu Ölçüleri : U:122mm G:80mm

	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	2200 lm	2300 lm	2400 lm	500	20 Watt	>80
Samsung Cob Led	3500 lm	3600 lm	3700 lm	700	30 Watt	>80
Samsung Cob Led	4300 lm	4400 lm	4500 lm	800	35 Watt	>80
Samsung Cob Led	2000 lm	2100 lm	2200 lm	500	20 Watt	>90
Samsung Cob Led	3000 lm	3100 lm	3200 lm	700	30 Watt	>90
Samsung Cob Led	3800 lm	3900 lm	4000 lm	800	35 Watt	>90

Technical Informations / Tekniksel Bilgiler



Available Finishes
Uygulama Renkleri

● Textured White Ral 9016

● Textured Black Ral 9005

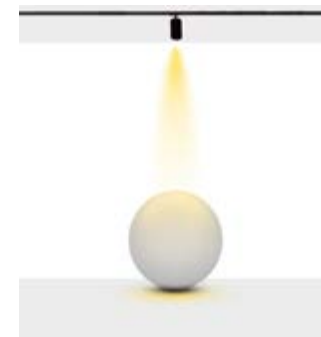
● Textured Grey Ral 9006



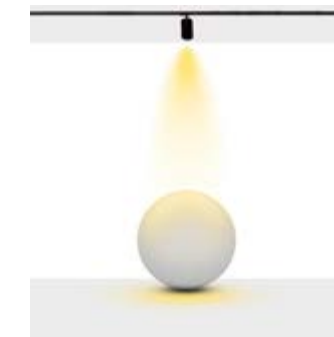
*See page 678 for more finishes.

*Daha fazla renk için sayfa 678'e bakınız.

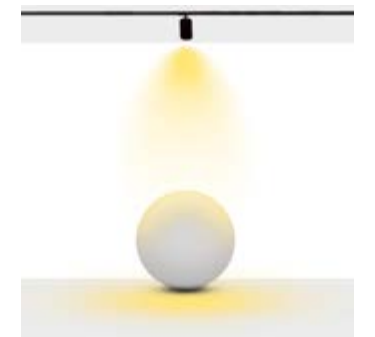
Beam Informations/ Açılabilir Bilgiler



Narrow 28°



Medium 40°

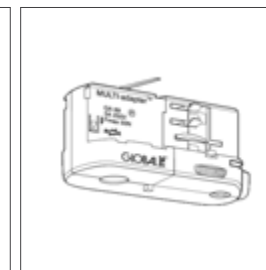


Wide 74°

Additional / Ek Bilgiler



Product Name :
Tridonic Set (Driver + Cob + Holder)



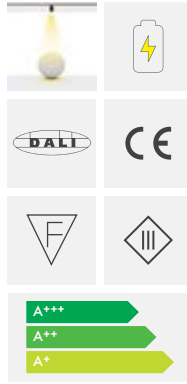
Product Name :
Global GA69 Triphase Adapter



Product Name :
White Optic (Wide Beam)



Product Name :
Frosted Glass
Buzlu Cam



Product Name: Nergis 30
Product Code: MRS-64 C30
Model No: 12500164

Product Specification / Ürün Özellikleri

Nergis 30

Installation Type : Track Mounted

Body and Heatsink : Aluminium Extrusion Body and Aluminium Injection Heatsink

Glass Options : Tempered (Standard) / Frosted

Body Color : Electrostatic Powder Coating

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : 28° / 40° / 74°

Protection Type : IP20

Socket Types : Monophase / Triphase / DALI

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : L:110mm W: 90mm

Driver Box Dimensions : L:125mm W:40mm

Nergis 30

Montaj Tipi : Raya Monte

Gövde ve Soğutucu : Alüminyum Ekstrüzyon Gövde ve Alüminyum Enjeksiyon Soğutucu

Cam Çeşitleri : Temperli (Standart) / Buzlu

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Sürücü : Tridonic / Philips / Osram / Eaglerise

Açı Seçenekleri : 28° / 40° / 74°

Koruma Sınıfı : IP20

Soket Tipleri : Monofaze / Trifaze / DALI

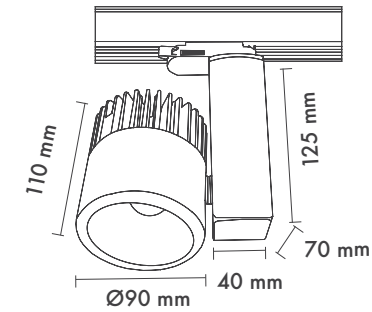
Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : U:110mm G: 90mm

Sürücü Kutu Ölçüleri : U:125mm G:40mm

	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	2200 lm	2300 lm	2400 lm	500	20 Watt	>80
Samsung Cob Led	3500 lm	3600 lm	3700 lm	700	30 Watt	>80
Samsung Cob Led	2200 lm	2300 lm	2400 lm	500	20 Watt	>80
Samsung Cob Led	3500 lm	3600 lm	3700 lm	700	30 Watt	>80

Technical Informations / Tekniksel Bilgiler



Available Finishes
Uygulama Renkleri

● Textured White Ral 9016

● Textured Black Ral 9005

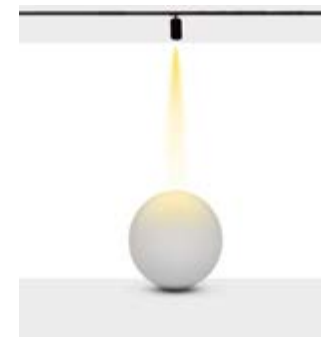
● Textured Grey Ral 9006



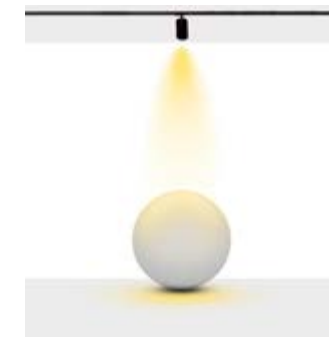
*See page 678 for more finishes.

*Daha fazla renk için sayfa 678'e bakınız.

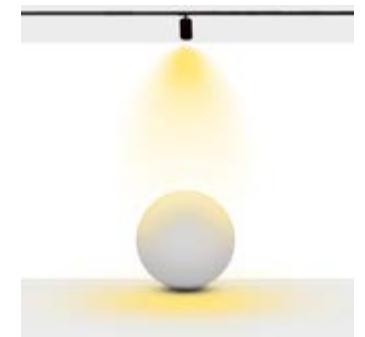
Beam Informations/ Açılabilir Bilgiler



Narrow 28°



Medium 40°

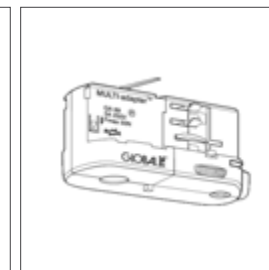


Wide 74°

Additional / Ek Bilgiler



Product Name :
Tridonic Set (Driver + Cob + Holder)



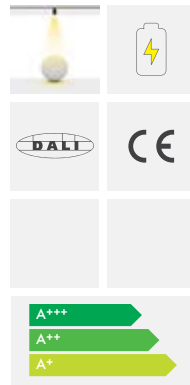
Product Name :
Global GA69 Triphase Adapter



Product Name :
White Optic (Wide Beam)



Product Name :
Frosted Glass
Buzlu Cam



Product Name: Cleo
Product Code: MRS-13 C30
Model No: 12500113

Product Specification / Ürün Özellikleri

Cleo

Installation Type : Track Mounted

Body and Heatsink : Aluminium Injection Body and Heatsink

Glass Options : Tempered (Standard) / Frosted

Body Color : Electrostatic Powder Coating

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : 16° / 24° / 46° / 74°

Protection Type : IP20

Socket Types : Monophase / Triphase / DALI

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : L:183mm G:125mm

Cleo

Montaj Tipi : Raya Monte

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Cam Çeşitleri : Temperli (Standart) / Buzlu

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Sürücü : Tridonic / Philips / Osram / Eaglerise

Açı Seçenekleri : 16° / 24° / 46° / 74°

Koruma Sınıfı : IP20

Soket Tipleri : Monophase / Trifaze / DALI

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : U:183mm W:125mm

	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	2200 lm	2300 lm	2400 lm	500	20 Watt	>80
Samsung Cob Led	3500 lm	3600 lm	3700 lm	700	30 Watt	>80
Samsung Cob Led	4300 lm	4400 lm	4500 lm	800	35 Watt	>80
Samsung Cob Led	4900 lm	5000 lm	5100 lm	1050	42 Watt	>80
Samsung Cob Led	6500 lm	6600 lm	6700 lm	1400	55 Watt	>80
Samsung Cob Led	2000 lm	2100 lm	2200 lm	500	20 Watt	>90
Samsung Cob Led	3000 lm	3100 lm	3200 lm	700	30 Watt	>90
Samsung Cob Led	3800 lm	3900 lm	4000 lm	800	35 Watt	>90
Samsung Cob Led	4300 lm	4400 lm	4500 lm	1050	42 Watt	>90
Samsung Cob Led	5500 lm	5600 lm	5700 lm	1400	55 Watt	>90

Technical Informations / Tekniksel Bilgiler

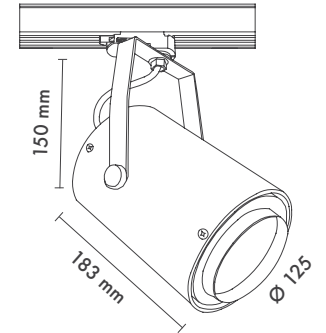
Available Finishes
Uygulama Renkleri

● Textured White Ral 9016

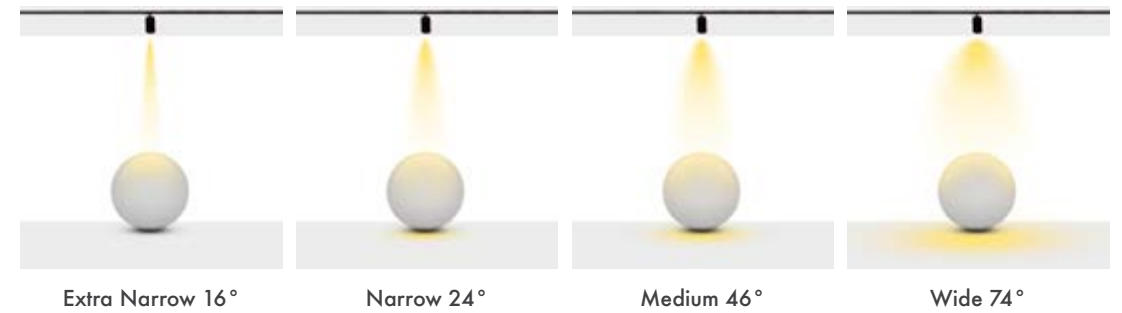
● Textured Black Ral 9005

● Textured Grey Ral 9006

● *See page 678 for more finishes.
*Daha fazla renk için sayfa 678'e bakınız.



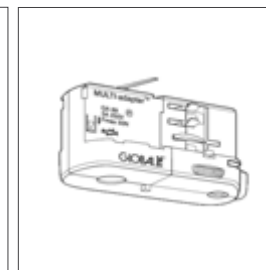
Beam Informations/ Açılabilir Bilgiler



Additional / Ek Bilgiler



Product Name :
Tridonic Set (Driver + Cob + Holder)



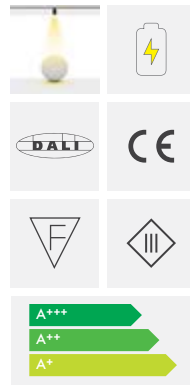
Product Name :
Global GA69 Triphase Adapter



Product Name :
Anti-Glare Shield / Kamaşma Engelleyici Kalkan



Product Name :
Frosted Glass Buzlu Cam



Product Name: Bonatti 30 Track IT
Product Code: MRS-81 090 C30
Model No: 12500181

Product Specification / Ürün Özellikleri

Bonatti 30 Track IT

Installation Type : Track Mounted

Body and Heatsink : Aluminium Extrusion Body and Heatsink

Glass Options : Tempered (Standard) / Frosted

Body Color : Electrostatic Powder Coating

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : 28° / 40° / 74°

Protection Type : IP20

Socket Types : Monophase / Triphase / DALI

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : L:150mm W: 90mm

Bonatti 30 Ray IT

Montaj Tipi : Raya Monte

Gövde ve Soğutucu : Alüminyum Ekstrüzyon Gövde ve Soğutucu

Cam Çeşitleri : Temperli (Standart) / Buzlu

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Sürücü : Tridonic / Philips / Osram / Eaglerise

Açı Seçenekleri : 28° / 40° / 74°

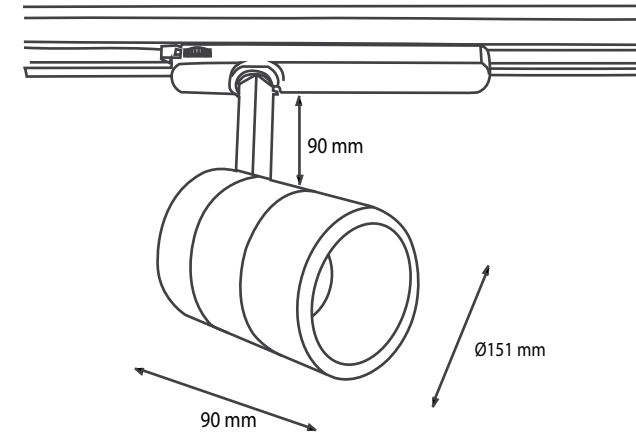
Koruma Sınıfı : IP20

Soket Tipleri : Monofaze / Trifaze / DALI

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : U:150mm G: 90mm

Technical Informations / Tekniksel Bilgiler



Available Finishes
Uygulama Renkleri

● Textured White Ral 9016

● Textured Black Ral 9005

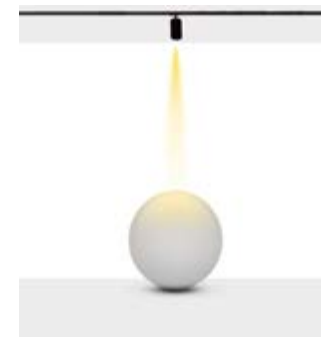
● Textured Grey Ral 9006



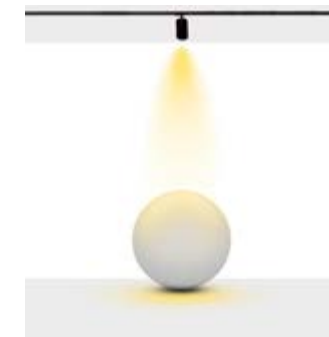
*See page 678 for more finishes.

*Daha fazla renk için sayfa 678'e bakınız.

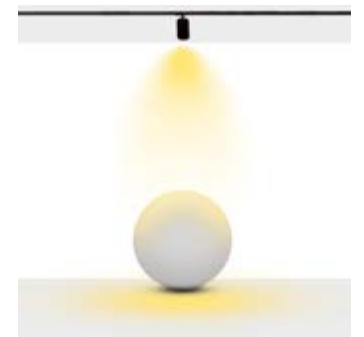
Beam Informations/ Açısız Bilgiler



Narrow 28°

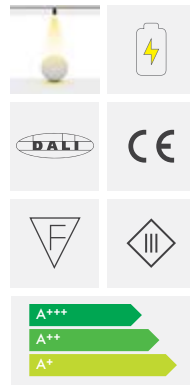


Medium 40°



Wide 74°

	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	2200 lm	2300 lm	2400 lm	500	20 Watt	>80
Samsung Cob Led	3500 lm	3600 lm	3700 lm	700	30 Watt	>80
Samsung Cob Led	4300 lm	4400 lm	4500 lm	800	35 Watt	>80
Samsung Cob Led	2000 lm	2100 lm	2200 lm	500	20 Watt	>90
Samsung Cob Led	3000 lm	3100 lm	3200 lm	700	30 Watt	>90
Samsung Cob Led	3800 lm	3900 lm	4000 lm	800	35 Watt	>90



Product Name: Ameny Track
Product Code: MRS-11 C10
Model No: 12500111

Product Specification / Ürün Özellikleri

Ameny Track

Installation Type : Track Mounted

Body and Heatsink : Aluminium Injection Body and Heatsink

Glass Options : Tempered (Standard) / Frosted

Body Color : Electrostatic Powder Coating

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : 23° / 37° / 51°

Protection Type : IP20

Socket Types : Monophase / Triphase / DALI

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : L:180mm W 60mm

Ameny Ray Spot

Montaj Tipi : Raya Monte

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Cam Çeşitleri : Temperli (Standart) / Buzlu

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Sürücü : Tridonic / Philips / Osram / Eaglerise

Açı Seçenekleri : 23° / 37° / 51°

Koruma Sınıfı : IP20

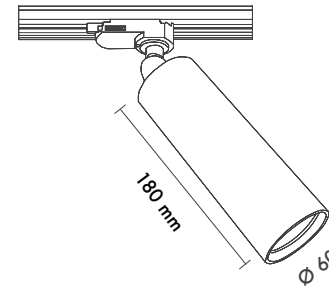
Soket Tipleri : Monophase / Trifaze / DALI

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : U:130mm G: 60mm

	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	*CRI
Samsung Cob Led	710 lm	770 lm	830 lm	180	7 Watt	>80
Samsung Cob Led	1010 lm	1070 lm	1130 lm	250	10 Watt	>80
Samsung Cob Led	1222 lm	1261 lm	1313 lm	350	13 Watt	>80

Technical Informations / Tekniksel Bilgiler



-Back View of Ameny Track



-Front View of Ameny Track

Available Finishes
Uygulama Renkleri

● Textured White Ral 9016

● Textured Black Ral 9005

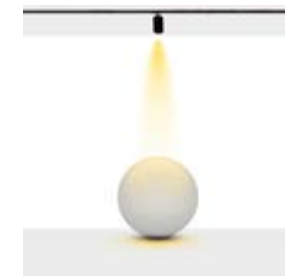
● Textured Grey Ral 9006



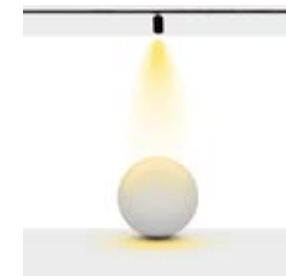
*See page 678 for more finishes.

*Daha fazla renk için sayfa 678'e bakınız.

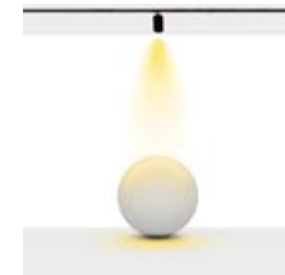
Beam Informations/ Açılabilir Bilgiler



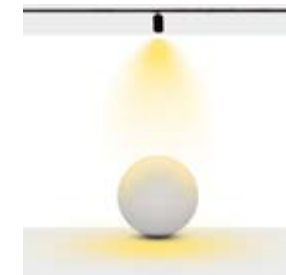
Narrow 23°



Medium 37°



Wide 46°

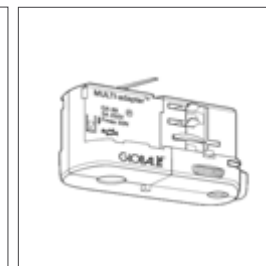


Frosted Glass > 80°

Additional / Ek Bilgiler



Product Name :
Tridonic Set (Driver + Cob + Holder)



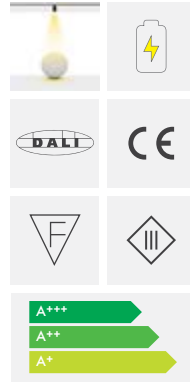
Product Name :
Global GA69 Triphase Adapter



Product Name :
Honey Comb Ø50 /
Kamaşma Engelleyici Petek
Ø50



Product Name :
Frosted Glass
Buzlu Cam



Product Name: Ronella Midi Track IT
Product Code: MRS-84IT C20
Model No: 12500184

Product Specification / Ürün Özellikleri

Ronella Midi Track IT

Installation Type : Track mounted

Body and Heatsink : Aluminium Extrusion Body and Heatsink

Lens : PMMA

Body Color : Electrostatic Powder Coating

Led Brands : Samsung

Driver Brands : Tridonic / Philips / Osram / Eaglerise

Beam Options : 15° / 36° / 60°

Protection Type : IP20

Socket Types : Triphase / DALI

Dimming Options : DALI

Product Dimensions : L:142mm W 80mm

Ronella Midi Ray Spot IT

Montaj Tipi : Raya Monte

Gövde ve Soğutucu : Alüminyum Ekstrüzyon Gövde ve Soğutucu

Lens: PMMA

Gövde Rengi : Elektrostatik Toz Boya

Led Markaları : Samsung

Sürücü Markaları : Tridonic / Philips / Osram / Eaglerise

Açı Seçenekleri : 15° / 36° / 60°

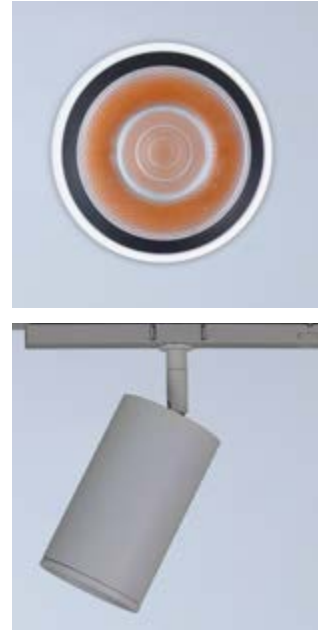
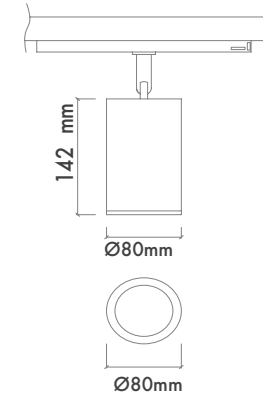
Koruma Sınıfı : IP20

Soket Tipleri : Trifaze / DALI

Dim Opsiyonları : DALI

Ürün Ölçüleri : U:142mm G: 80mm

Technical Informations / Tekniksel Bilgiler



Available Finishes
Uygulama Renkleri

● Textured White Ral 9016

● Textured Black Ral 9005

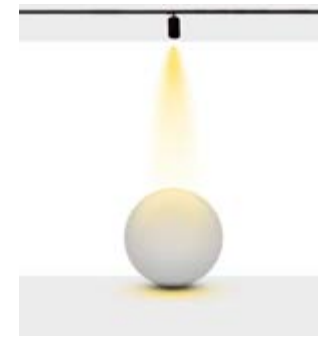
● Textured Grey Ral 9006



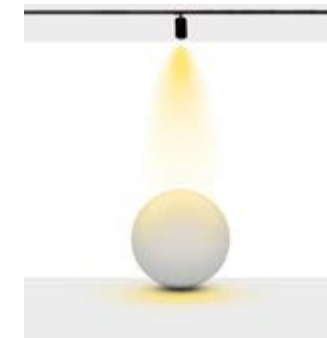
*See page 678 for more finishes.

*Daha fazla renk için sayfa 678'e bakınız.

Beam Informations/ Açısal Bilgiler



Narrow 15°

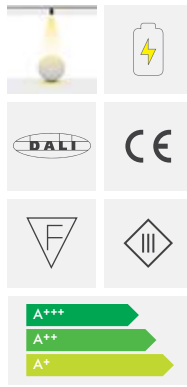


Medium 36°



Wide 60°

	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	1100 lm	1150 lm	1200 lm	250	10 Watt	>80
Samsung Cob Led	1650 lm	1725 lm	1800 lm	350	15 Watt	>80
Samsung Cob Led	2200 lm	2300 lm	2400 lm	500	20 Watt	>80



Product Name: Coffee Lens Track
Product Code: MRS-77L C10
Model No: 12510177

Product Specification / Ürün Özellikleri

Coffee Lens Track

Installation Type : Track mounted

Body and Heatsink : Aluminium Extrusion Body and Heatsink

Lens : PMMA

Body Color : Electrostatic Powder Coating

Led Brands : Samsung

Driver Brands : Tridonic / Philips / Osram / Eaglerise

Beam Options : 15° / 36°

Protection Type : IP20

Socket Types : Monophase / Triphase

Dimming Options : Not Available

Product Dimensions : L:123mm W 60mm

Coffee Lens Ray Spot

Montaj Tipi : Raya Monte

Gövde ve Soğutucu : Alüminyum Ekstrüzyon Gövde ve Soğutucu

Lens: PMMA

Gövde Rengi : Elektrostatik Toz Boya

Led Markaları : Samsung

Sürücü Markaları : Tridonic / Philips / Osram / Eaglerise

Açı Seçenekleri : 15° / 36°

Koruma Sınıfı : IP20

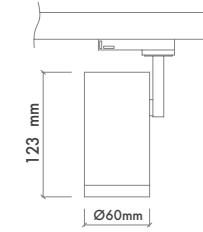
Soket Tipleri : Monofaze / Trifaze

Dim Opsiyonları : Uygun Değil

Ürün Ölçüleri : U:123mm G: 60mm

	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	1010 lm	1070 lm	1130 lm	250	10 Watt	>80

Technical Informations / Tekniksel Bilgiler



Available Finishes
Uygulama Renkleri

● Textured White Ral 9016

● Textured Black Ral 9005

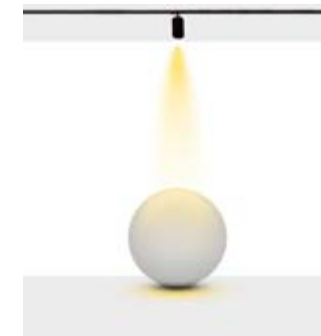
● Textured Grey Ral 9006



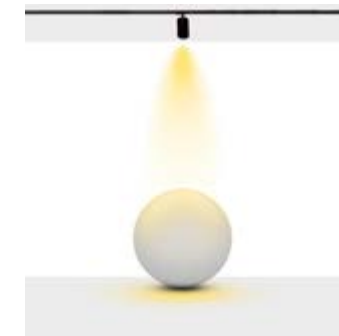
*See page 678 for more finishes.

*Daha fazla renk için sayfa 678'e bakınız.

Beam Informations/ Açısal Bilgiler



Narrow 15°

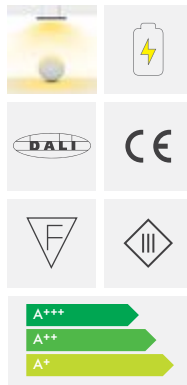


Medium 36°



Linear Lighting





Product Name: Lehman 56 Recessed
Product Code: MA 56
Model No: 13656001

Product Specification / Ürün Özellikleri

Lehman 56 Recessed

Installation Type : Recessed

Body and Heatsink : Aluminium Extrusion Body and Aluminium Injection End Caps

Diffuser Options : Opal Polycarbonate

Body Color : Electrostatic Powder Coating

Led : Osram

Driver : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP20 / IP44

Hole Width : 65mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:45mm W:84mm

Lehman 56 Sıva Altı

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Ekstrüzyon Gövde ve Alüminyum Enjeksiyon Sonlandırma Kapakları

Difüzör Çeşitler : Opal Polikarbon

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Sürücü : Tridonic / Philips / Osram / Eaglerise

Koruma Sınıfı : IP20 / IP44

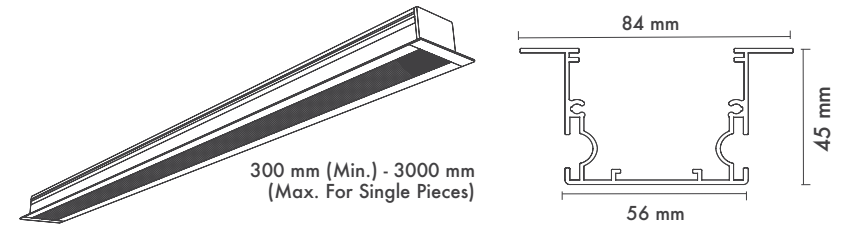
Delik Genişliği : 65mm

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:45mm G:84mm

	Length - Uzunluk	Line - Sıra	3000K Lumen	4000K Lumen	5000K Lumen	Watt	CRI
Osram	0600mm	1	1568 lm	1693 lm	1943 lm	16 Watt	>82
Osram	1200mm	1	3136 lm	3386 lm	3636 lm	32 Watt	>82
Osram	2400mm	1	6272 lm	6772 lm	7272 lm	64 Watt	>82
Osram	3000mm	1	7644 lm	7894 lm	8144 lm	78 Watt	>82
Osram	0600mm	2	2354 lm	2438 lm	2622 lm	23 Watt	>82
Osram	1200mm	2	4608 lm	4876 lm	5244 lm	46 Watt	>82
Osram	2400mm	2	9116 lm	9752 lm	10.488 lm	92 Watt	>82
Osram	3000mm	2	11.370 lm	12.190 lm	13.110 lm	115 Watt	>82

Technical Informations / Tekniksel Bilgiler



End Caps
Sonlandırma Kapakları



Adjustable Spring Position
Ayarlanabilir Yay Pozisyonu

Available Finishes
Uygulama Renkleri

● Textured White Ral 9016

● Textured Black Ral 9005

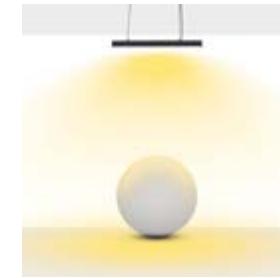
● Textured Grey Ral 9006



* See page 678 for more finishes.

* Daha fazla renk için sayfa 678'e bakınız.

Beam Informations/ Açılabilir Bilgiler

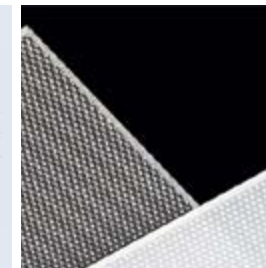


110°

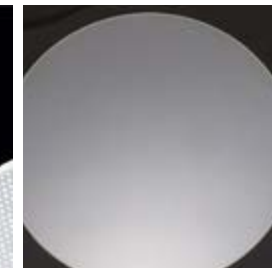
Additional / Ek Bilgiler



Product Name :
3 Hours Emergency Battery



Product Name :
Microprismatic Diffuser (3D)

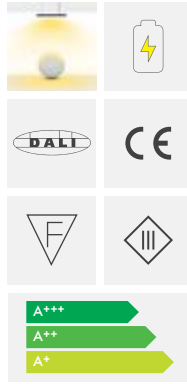


Product Name :
Fire-Proof Diffuser



Product Name :
Urth Cable + 3 Pin Connector
with Urth Protection





Product Name: Lehman 56 Surface
Product Code: MS 56
Model No: 13556001

Product Specification / Ürün Özellikleri

Lehman 56 Surface

Installation Type : Surface or Suspended

Body and Heatsink : Aluminium Extrusion Body and Aluminium Injection End Caps

Diffuser Options : Opal Polycarbonate

Body Color : Electrostatic Powder Coating

Led : Osram

Driver : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP20 / IP44

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:81mm W:56mm

Pendant Cord : Stainless Steel (2m max.)

Lehman 56 Sıva Üstü

Montaj Tipi : Sıva Üstü veya Sarkıt

Gövde ve Soğutucu : Alüminyum Ekstrüzyon Gövde ve Alüminyum Enjeksiyon Sonlandırma Kapakları

Difüzör Çeşitler : Opal Polikarbon

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Sürücü : Tridonic / Philips / Osram / Eaglerise

Koruma Sınıfı : IP20 / IP44

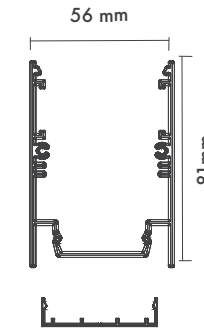
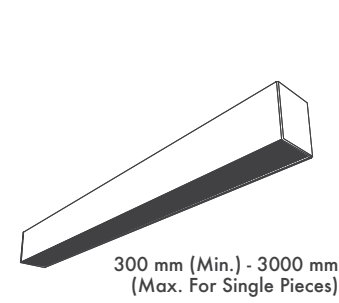
Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:81mm G:56mm

Sarkıt Tel : Paslanmaz Çelik (2m max.)

	Length - Uzunluk	Line - Sıra	3000K Lumen	4000K Lumen	5000K Lumen	Watt	CRI
Osram	0600mm	1	1568 lm	1693 lm	1943 lm	16 Watt	>82
Osram	1200mm	1	3136 lm	3386 lm	3636 lm	32 Watt	>82
Osram	2400mm	1	6272 lm	6772 lm	7272 lm	64 Watt	>82
Osram	3000mm	1	7644 lm	7894 lm	8144 lm	78 Watt	>82
Osram	0600mm	2	2354 lm	2438 lm	2622 lm	23 Watt	>82
Osram	1200mm	2	4608 lm	4876 lm	5244 lm	46 Watt	>82
Osram	2400mm	2	9116 lm	9752 lm	10.488 lm	92 Watt	>82
Osram	3000mm	2	11.370 lm	12.190 lm	13.110 lm	115 Watt	>82

Technical Informations / Tekniksel Bilgiler



End Caps
Sonlandırma
Kapakları



Surface Fixing Part
Yüzeyle Sabitleme
Parçası



Adjustable Suspended
Steel Cord
Ayarlanabilir Çelik Sarkıt
Teli



Available Finishes
Uygulama Renkleri



Textured White Ral 9016



Textured Black Ral 9005



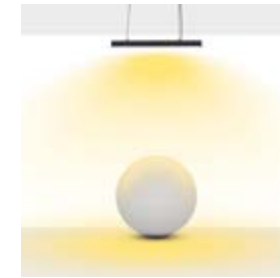
Textured Grey Ral 9006



*See page 678 for more finishes.

*Daha fazla renk için sayfa 678'e bakınız.

Beam Informations/ Açılabilir Bilgiler

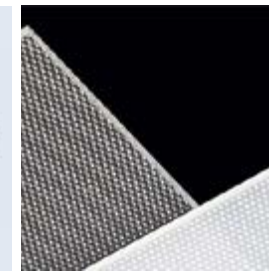


110°

Additional / Ek Bilgiler



Product Name :
3 Hours Emergency Battery



Product Name :
Microprismatic Diffuser (3D)



Product Name :
Fire-Proof Diffuser



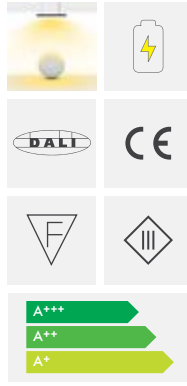
Product Name :
Urth Cable + 3 Pin Connector
with Urth Protection



Product Name :
Surface
Mounting Kit



Product Name :
Suspension Cord



Product Name: Lehman 86 Recessed
Product Code: MA 86
Model No: 13686001

Product Specification / Ürün Özellikleri

Lehman 86 Recessed

Installation Type : Recessed

Body and Heatsink : Aluminium Extrusion Body and Aluminium Injection End Caps

Diffuser Options : Opal Polycarbonate

Body Color : Electrostatic Powder Coating

Led : Osram

Driver : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP20 / IP44

Hole Width : 95mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:45mm W:113mm

Lehman 86 Sıva Altı

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Ekstrüzyon Gövde ve Alüminyum Enjeksiyon Sonlandırma Kapakları

Difüzör Çeşitler : Opal Polikarbon

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Sürücü : Tridonic / Philips / Osram / Eaglerise

Koruma Sınıfı : IP20 / IP44

Delik Genişliği : 95mm

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:45mm G:113mm



End Caps
Sonlandırma Kapakları

	Length - Uzunluk	Line - Sıra	3000K Lumen	4000K Lumen	5000K Lumen	Watt	CRI
Osram	0600mm	1	1568 lm	1693 lm	1943 lm	16 Watt	>82
Osram	1200mm	1	3136 lm	3386 lm	3636 lm	32 Watt	>82
Osram	2400mm	1	6272 lm	6772 lm	7272 lm	64 Watt	>82
Osram	3000mm	1	7644 lm	7894 lm	8144 lm	78 Watt	>82
Osram	0600mm	2	2354 lm	2438 lm	2622 lm	23 Watt	>82
Osram	1200mm	2	4608 lm	4876 lm	5244 lm	46 Watt	>82
Osram	2400mm	2	9116 lm	9752 lm	10.488 lm	92 Watt	>82
Osram	3000mm	2	11.370 lm	12.190 lm	13.110 lm	115 Watt	>82

Available Finishes
Uygulama Renkleri

● Textured White Ral 9016

● Textured Black Ral 9005

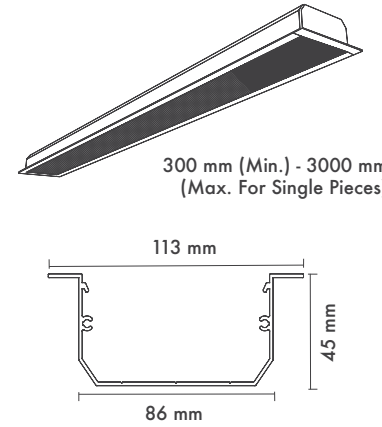
● Textured Grey Ral 9006



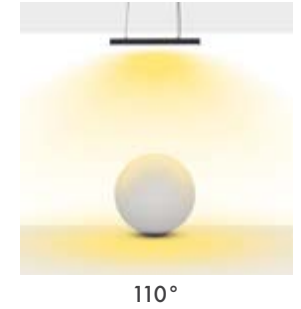
*See page 678 for more finishes.

*Daha fazla renk için sayfa 678'e bakınız.

Technical Informations / Tekniksel Bilgiler



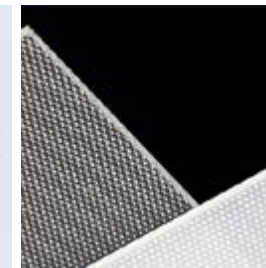
Beam Informations/ Açılmal Bilgiler



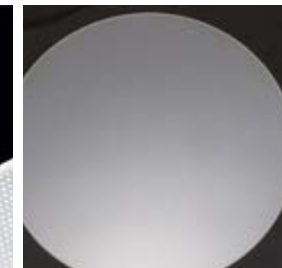
Additional / Ek Bilgiler



Product Name :
3 Hours Emergency Battery



Product Name :
Microprismatic Diffuser (3D)

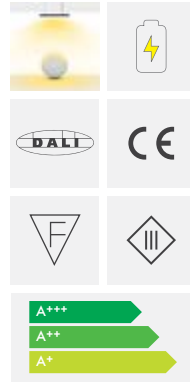


Product Name :
Fire-Proof Diffuser



Product Name :
Urth Cable + 3 Pin Connector
with Urth Protection





Product Name: Lehman 86 Surface
Product Code: MS 86
Model No: 13586001

Product Specification / Ürün Özellikleri

Lehman 86 Surface

Installation Type : Surface or Suspendant

Body and Heatsink : Aluminium Extrusion Body and Aluminium Injection End Caps

Diffuser Options : Opal Polycarbonate

Body Color : Electrostatic Powder Coating

Led : Osram

Driver : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP20 / IP44

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:82mm W:87mm

Pendant Cord : Stainless Steel (2m max.)

Lehman 86 Sıva Üstü

Montaj Tipi : Sıva Üstü veya Sarkıt

Gövde ve Soğutucu : Alüminyum Ekstrüzyon Gövde ve Alüminyum Enjeksiyon Sonlandırma Kapakları

Difüzör Çeşitleri : Opal Polikarbon

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Sürücü : Tridonic / Philips / Osram / Eaglerise

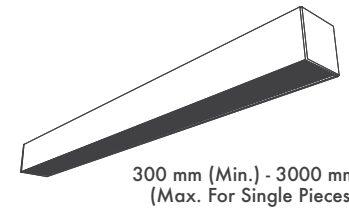
Koruma Sınıfı : IP20 / IP44

Dim Opsiyonları : Triak / 1-10 V / DALI

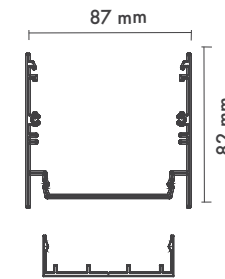
Ürün Ölçüleri : Y:82mm G:87mm

Sarkıt Tel : Paslanmaz Çelik (2m max.)

Technical Informations / Tekniksel Bilgiler



300 mm (Min.) - 3000 mm
(Max. For Single Pieces)



End Caps
Sonlandırma
Kapakları

Surface Fixing Part
Yüzeyle Sabitleme
Parçası

Adjustable Suspendant
Steel Cord
Ayarlanabilir Çelik Sarkıt
Teli

Available Finishes
Uygulama Renkleri

● Textured White Ral 9016

● Textured Black Ral 9005

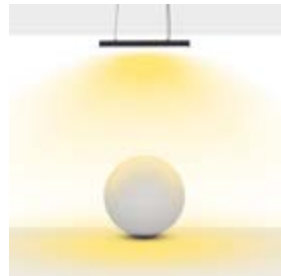
● Textured Grey Ral 9006



*See page 678 for more finishes.

*Daha fazla renk için sayfa 678'e bakınız.

Beam Informations/ Açışal Bilgiler



110°

Additional / Ek Bilgiler



Product Name :
3 Hours Emergency Battery



Product Name :
Microprismatic Diffuser (3D)



Product Name :
Fire-Proof Diffuser



Product Name :
Urth Cable + 3 Pin Connector
with Urth Protection

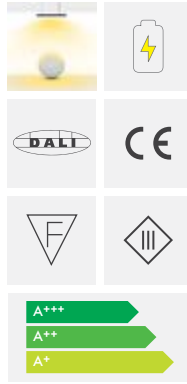


Product Name : Surface
Mounting Kit



Product Name :
Suspension Cord





Product Name: Lehman 56 Square / Rectangle
Product Code: MS 56-SR
Model No: 13556001SR

Product Specification / Ürün Özellikleri

Lehman 56 Square / Rectangle

Installation Type : Surface or Suspendant

Body and Heatsink : Aluminium Extrusion Body and Aluminium Injection End Caps

Diffuser Options : Opal Polycarbonate

Body Color : Electrostatic Powder Coating

Led : Osram

Driver : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP20 / IP44

Dimming Options : Phase-Cut / 1-10 V / DALI

Profile Dimensions : H:81mm W:56mm

Pendant Cord : Stainless Steel (2m max.)

Lehman 56 Kare / Dikdörtgen

Montaj Tipi : Sıva Üstü veya Sarkıt

Gövde ve Soğutucu : Alüminyum Ekstrüzyon Gövde ve Alüminyum Enjeksiyon Sonlandırma Kapakları

Difüzör Çeşitler : Opal Polikarbon

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Sürücü : Tridonic / Philips / Osram / Eaglerise

Koruma Sınıfı : IP20 / IP44

Dim Opsiyonları : Triak / 1-10 V / DALI

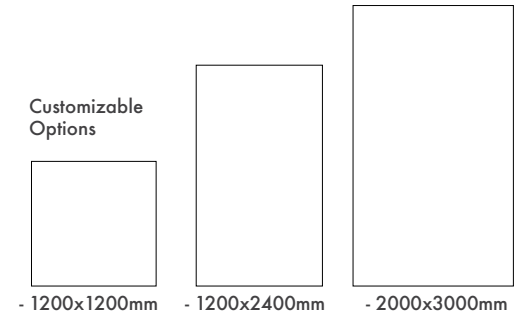
Profil Ölçüleri : Y:81mm G:56mm

Sarkıt Tel : Paslanmaz Çelik (2m max.)



- Suspension Cord

Technical Informations / Tekniksel Bilgiler



Available Finishes
Uygulama Renkleri

● Textured White Ral 9016

● Textured Black Ral 9005

● Textured Grey Ral 9006



*See page 678 for more finishes.

*Daha fazla renk için sayfa 678'e bakınız.

Beam Informations/ Açısıl Bilgiler

* Product powers and lumens change according to product lengths.

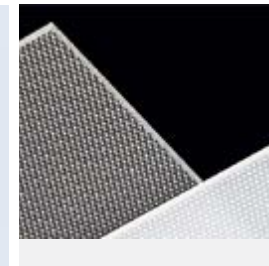


110°

Additional / Ek Bilgiler



Product Name :
3 Hours Emergency Battery



Product Name :
Microprismatic Diffuser (3D)



Product Name :
Fire-Proof Diffuser



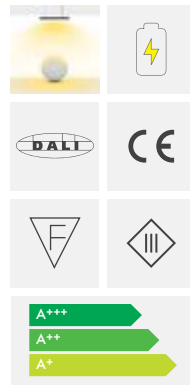
Product Name :
Urth Cable + 3 Pin Connector
with Urth Protection



Product Name :
Surface
Mounting Kit



Product Name :
Suspension Cord



Product Name: Lehman Hex 40
Product Code: MS-HEX 40
Model No: 13500401

Product Specification / Ürün Özellikleri

Lehman Hex 40

Installation Type : Surface or Suspendant

Shape : Hexagon

Body : Aluminium Extrusion Body

Diffuser Options : Opal Polycarbonate / Microprismatic

Body Color : Electrostatic Powder Coating

Led : Osram

Driver : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP20 / IP44

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:81mm W:524mm

Pendant Cord : Stainless Steel (2m max.)

Lehman Hex 40

Montaj Tipi : Sıva Üstü veya Sarkıt

Görünüm : Altıgen

Gövde ve Soğutucu : Alüminyum Ekstrüzyon Gövde

Difüzör Çeşitler : Opal Polikarbon / Mikroprizmatik

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Sürücü : Tridonic / Philips / Osram / Eaglerise

Koruma Sınıfı : IP20 / IP44

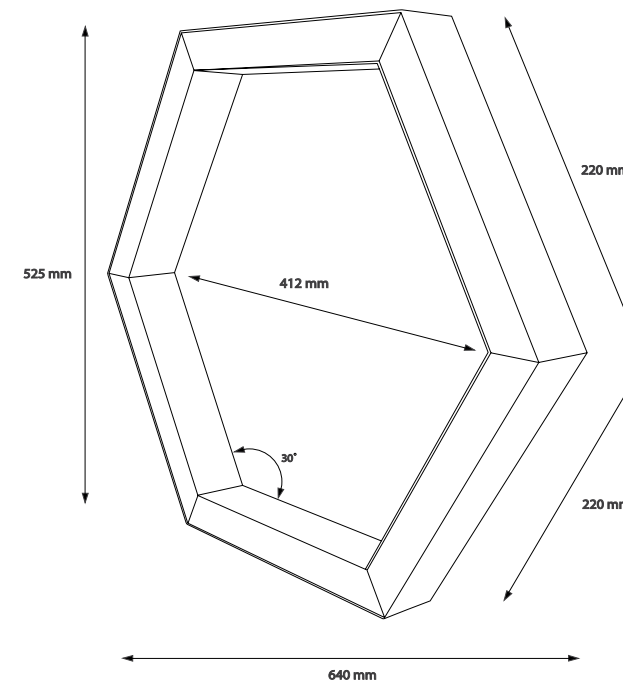
Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:81mm G:524mm

Sarkıt Tel : Paslanmaz Çelik (2m max.)

Line - Sıra	3000K Lumen	4000K Lumen	5000K Lumen	Watt	CRI
Osram	3780lm	3816 lm	3960 lm	36 Watt	>82

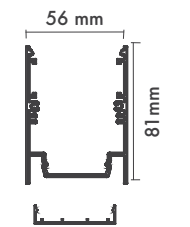
Technical Informations / Tekniksel Bilgiler



Auto-Machine Cut Corners

Otomatik Makine Kesimli Köşeler

Adjustable Suspendant Steel Cord
Ayarlanabilir Çelik Sarkıt Teli



Available Finishes
Uygulama Renkleri



Textured White Ral 9016



Textured Black Ral 9005



Textured Grey Ral 9006



*See page 678 for more finishes.

*Daha fazla renk için sayfa 678'e bakınız.

Beam Informations/ Açılabilir Bilgiler



110°

Additional / Ek Bilgiler



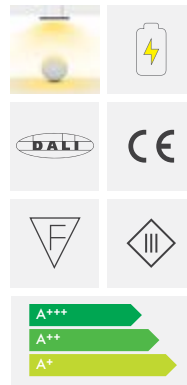
Product Name : Surface Mounting Kit



Product Name : Suspension Cord



Product Name : 1-3 Hours Emergency Battery (Tridonic / Local Brands)



Product Name: Lehman Hex 50
Product Code: MS-HEX 50
Model No: 13500501

Product Specification / Ürün Özellikleri

Lehman Hex 50

Installation Type : Surface or Suspendant

Shape : Hexagon

Body : Aluminium Extrusion Body

Diffuser Options : Opal Polycarbonate / Microprismatic

Body Color : Electrostatic Powder Coating

Led : Osram

Driver : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP20 / IP44

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:81mm W:624mm

Pendant Cord : Stainless Steel (2m max.)

Lehman Hex 50

Montaj Tipi : Sıva Üstü veya Sarkıt

Görünüm : Altıgen

Gövde ve Soğutucu : Alüminyum Ekstrüzyon Gövde

Difüzör Çeşitler : Opal Polikarbon / Mikroprizmatik

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Sürücü : Tridonic / Philips / Osram / Eaglerise

Koruma Sınıfı : IP20 / IP44

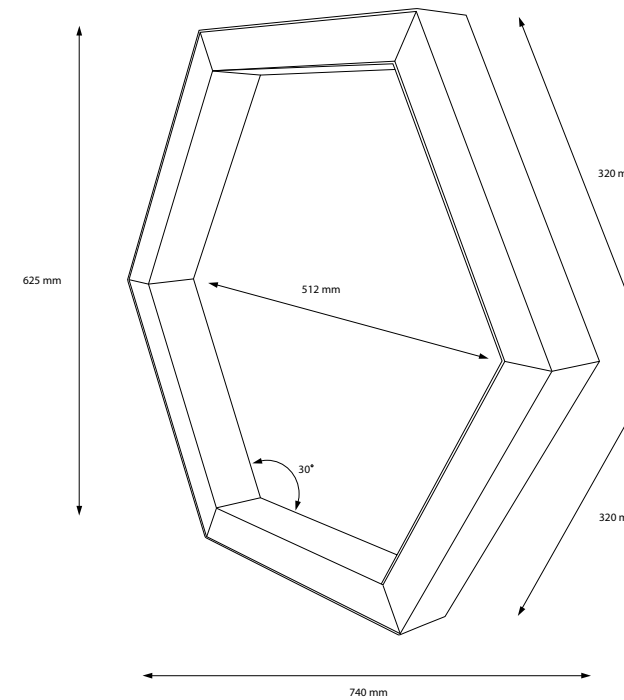
Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:81mm G:624mm

Sarkıt Tel : Paslanmaz Çelik (2m max.)

Line - Sıra	3000K Lumen	4000K Lumen	5000K Lumen	Watt	CRI
Osram	5670 lm	5724 lm	5940 lm	54 Watt	>82

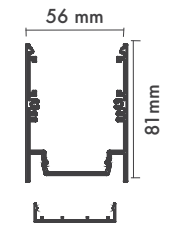
Technical Informations / Tekniksel Bilgiler



Auto-Machine Cut Corners

Otomatik Makine Kesimli Köşeler

Adjustable Suspendant Steel Cord
Ayarlanabilir Çelik Sarkıt Teli



Available Finishes
Uygulama Renkleri



Textured White Ral 9016



Textured Black Ral 9005



Textured Grey Ral 9006



*See page 678 for more finishes.

*Daha fazla renk için sayfa 678'e bakınız.

Beam Informations/ Açılabilir Bilgiler



110°

Additional / Ek Bilgiler



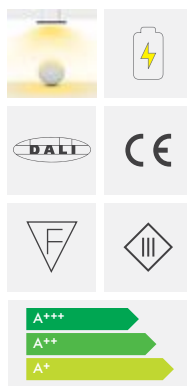
Product Name : Surface Mounting Kit



Product Name : Suspension Cord



Product Name : 1-3 Hours Emergency Battery (Tridonic / Local Brands)



Product Name: Lehman Hex 60
Product Code: MS-HEX 60
Model No: 13500601

Product Specification / Ürün Özellikleri

Lehman Hex 60

Installation Type : Surface or Suspendant

Shape : Hexagon

Body : Aluminium Extrusion Body

Diffuser Options : Opal Polycarbonate / Microprismatic

Body Color : Electrostatic Powder Coating

Led : Osram

Driver : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP20 / IP44

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:81mm W:724mm

Pendant Cord : Stainless Steel (2m max.)

Lehman Hex 60

Montaj Tipi : Sıva Üstü veya Sarkıt

Görünüm : Altıgen

Gövde ve Soğutucu : Alüminyum Ekstrüzyon Gövde

Difüzör Çeşitler : Opal Polikarbon / Mikroprizmatik

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Sürücü : Tridonic / Philips / Osram / Eaglerise

Koruma Sınıfı : IP20 / IP44

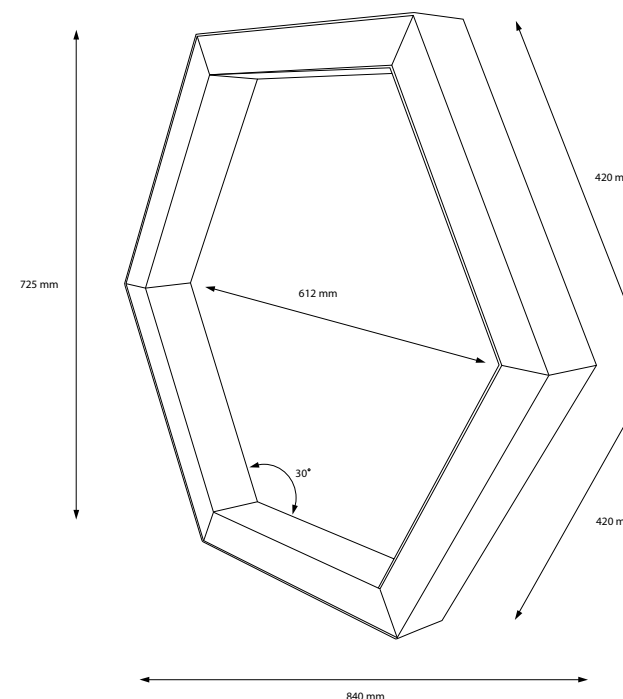
Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:81mm G:724mm

Sarkıt Tel : Paslanmaz Çelik (2m max.)

	Line - Sıra	3000K Lumen	4000K Lumen	5000K Lumen	Watt	CRI
Osram	1	7245 lm	7314 lm	7590 lm	69 Watt	>82

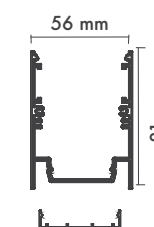
Technical Informations / Tekniksel Bilgiler



Auto-Machine Cut Corners

Otomatik Makine Kesimli Köşeler

Adjustable Suspendant Steel Cord
Ayarlanabilir Çelik Sarkıt Teli



Available Finishes
Uygulama Renkleri



Textured White Ral 9016



Textured Black Ral 9005



Textured Grey Ral 9006



*See page 678 for more finishes.

*Daha fazla renk için sayfa 678'e bakınız.

Beam Informations/ Açılabilir Bilgiler



110°

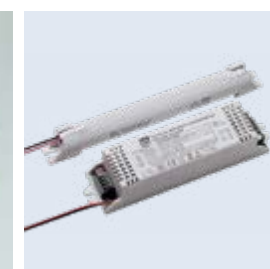
Additional / Ek Bilgiler



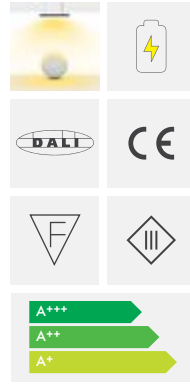
Product Name : Surface Mounting Kit



Product Name : Suspension Cord



Product Name : 1-3 Hours Emergency Battery (Tridonic / Local Brands)



Product Name: Lehman Hex 70
Product Code: MS-HEX 70
Model No: 13500701

Product Specification / Ürün Özellikleri

Lehman Hex 70

Installation Type : Surface or Suspended

Shape : Hexagon

Body : Aluminium Extrusion Body

Diffuser Options : Opal Polycarbonate / Microprismatic

Body Color : Electrostatic Powder Coating

Led : Osram

Driver : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP20 / IP44

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:81mm W:824mm

Pendant Cord : Stainless Steel (2m max.)

Lehman Hex 70

Montaj Tipi : Sıva Üstü veya Sarkıt

Görünüm : Altıgen

Gövde ve Soğutucu : Alüminyum Ekstrüzyon Gövde

Difüzör Çeşitler : Opal Polikarbon / Mikroprizmatik

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Sürücü : Tridonic / Philips / Osram / Eaglerise

Koruma Sınıfı : IP20 / IP44

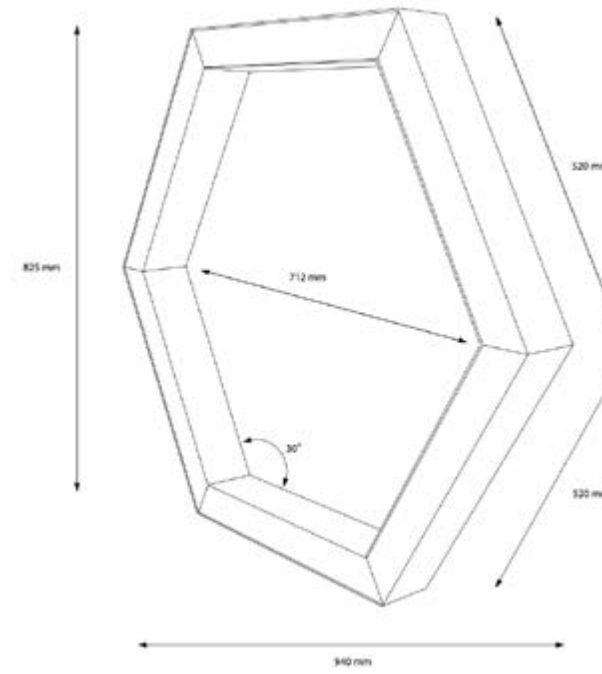
Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:81mm G:824mm

Sarkıt Tel : Paslanmaz Çelik (2m max.)

	Line - Sıra	3000K Lumen	4000K Lumen	5000K Lumen	Watt	CRI
Osram	1	8820 lm	8904 lm	9240 lm	84 Watt	>82

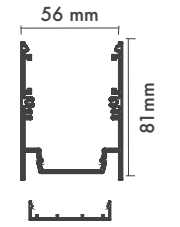
Technical Informations / Tekniksel Bilgiler



Auto-Machine Cut Corners

Otomatik Makine Kesimli Köşeler

Adjustable Suspended Steel Cord
Ayarlanabilir Çelik Sarkıt Teli



Available Finishes
Uygulama Renkleri



Textured White Ral 9016



Textured Black Ral 9005



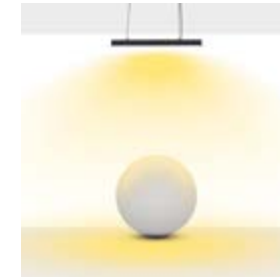
Textured Grey Ral 9006



*See page 678 for more finishes.

*Daha fazla renk için sayfa 678'e bakınız.

Beam Informations/ Açılabilir Bilgiler



110°

Additional / Ek Bilgiler



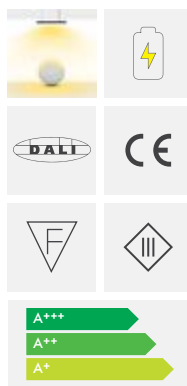
Product Name : Surface Mounting Kit



Product Name : Suspension Cord



Product Name : 1-3 Hours Emergency Battery (Tridonic / Local Brands)



Product Name: Lehman Hex 80
Product Code: MS-HEX 80
Model No: 13500801

Product Specification / Ürün Özellikleri

Lehman Hex 80

Installation Type : Surface or Suspendant

Shape : Hexagon

Body : Aluminium Extrusion Body

Diffuser Options : Opal Polycarbonate / Microprismatic

Body Color : Electrostatic Powder Coating

Led : Osram

Driver : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP20 / IP44

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:81mm W:924mm

Pendant Cord : Stainless Steel (2m max.)

Lehman Hex 80

Montaj Tipi : Sıva Üstü veya Sarkıt

Görünüm : Altıgen

Gövde ve Soğutucu : Alüminyum Ekstrüzyon Gövde

Difüzör Çeşitler : Opal Polikarbon / Mikroprizmatik

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Sürücü : Tridonic / Philips / Osram / Eaglerise

Koruma Sınıfı : IP20 / IP44

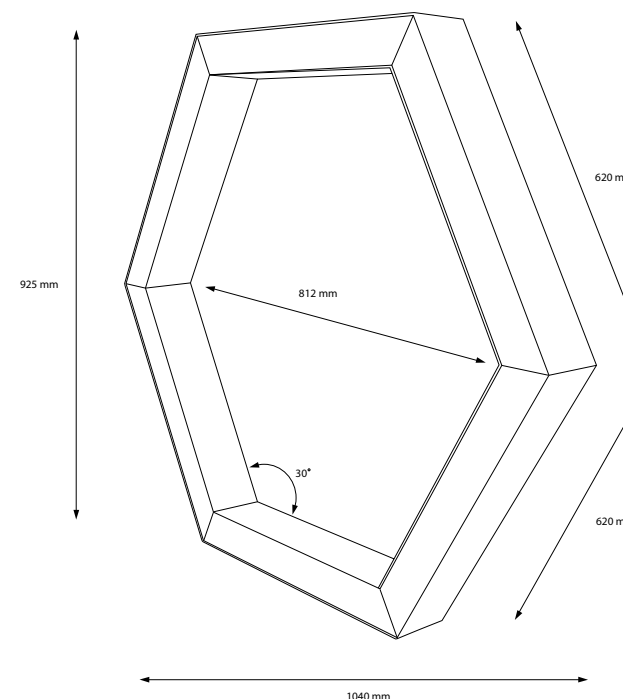
Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:81mm G:924mm

Sarkıt Tel : Paslanmaz Çelik (2m max.)

Line - Sıra	3000K Lumen	4000K Lumen	5000K Lumen	Watt	CRI
Osram	10.710 lm	10.812 lm	11.220 lm	102 Watt	>82

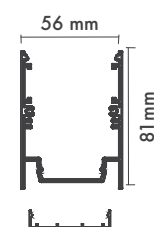
Technical Informations / Tekniksel Bilgiler



Auto-Machine Cut Corners

Otomatik Makine Kesimli Köşeler

Adjustable Suspendant Steel Cord
Ayarlanabilir Çelik Sarkıt Teli



Available Finishes
Uygulama Renkleri

● Textured White Ral 9016

● Textured Black Ral 9005

● Textured Grey Ral 9006



*See page 678 for more finishes.

*Daha fazla renk için sayfa 678'e bakınız.

Beam Informations/ Açışal Bilgiler



110°

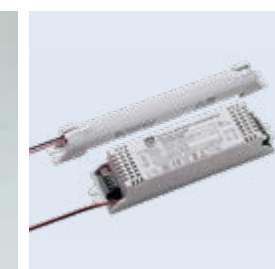
Additional / Ek Bilgiler



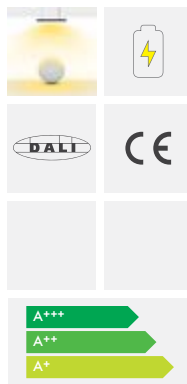
Product Name : Surface Mounting Kit



Product Name : Suspension Cord



Product Name : 1-3 Hours Emergency Battery (Tridonic / Local Brands)



Product Name: Vog 46 Surface
Product Code: MS 46-2
Model No: 13546002

Product Specification / Ürün Özellikleri

Vog 46 Surface

Installation Type : Surface or Suspended

Body and Heatsink : Aluminium Extrusion Body and Aluminium Injection End Caps

Diffuser Options : Opal Polycarbonate

Body Color : Electrostatic Powder Coating

Led : Osram

Driver : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP20 / IP44

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:81mm W:48mm

Pendant Cord : Stainless Steel (2m max.)

Vog 46 Sıva Üstü

Montaj Tipi : Sıva Üstü veya Sarkıt

Gövde ve Soğutucu : Alüminyum Ekstrüzyon Gövde ve Alüminyum Enjeksiyon Sonlandırma Kapakları

Difüzör Çeşitler : Opal Polikarbon

Gövde Rengi : Elektostatik Toz Boya

Led : Osram

Sürücü : Tridonic / Philips / Osram / Eaglerise

Koruma Sınıfı : IP20 / IP44

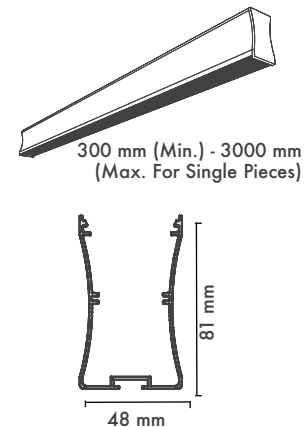
Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:81mm G:48mm

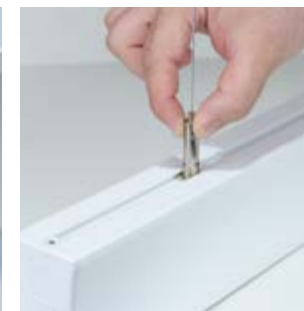
Sarkıt Tel : Paslanmaz Çelik (2m max.)

	Length - Uzunluk	Line - Sıra	3000K Lumen	4000K Lumen	5000K Lumen	Watt	CRI
Osram	0600mm	1	1568 lm	1693 lm	1943 lm	16 Watt	>82
Osram	1200mm	1	3136 lm	3386 lm	3636 lm	32 Watt	>82
Osram	2400mm	1	6272 lm	6772 lm	7272 lm	64 Watt	>82
Osram	3000mm	1	7644 lm	7894 lm	8144 lm	78 Watt	>82
Osram	0600mm	2	2354 lm	2438 lm	2622 lm	23 Watt	>82
Osram	1200mm	2	4608 lm	4876 lm	5244 lm	46 Watt	>82
Osram	2400mm	2	9116 lm	9752 lm	10.488 lm	92 Watt	>82
Osram	3000mm	2	11.370 lm	12.190 lm	13.110 lm	115 Watt	>82

Technical Informations / Tekniksel Bilgiler



End Caps
Sonlandırma Kapakları



Moveable and Adjustable
Suspended Steel Cord
Hareket Ettirilebilir ve
Ayarlanabilir Çelik Sarkıt Teli

Available Finishes
Uygulama Renkleri

● Textured White Ral 9016

● Textured Black Ral 9005

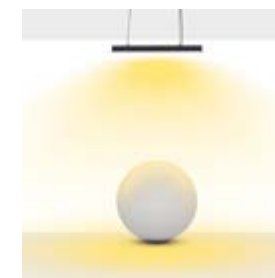
● Textured Grey Ral 9006



*See page 678 for more finishes.

*Daha fazla renk için sayfa 678'e bakınız.

Beam Informations/ Açılabilir Bilgiler

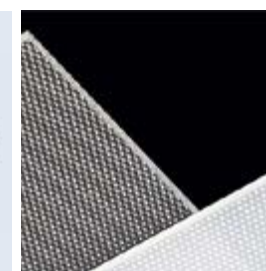


110°

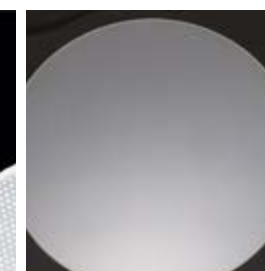
Additional / Ek Bilgiler



Product Name :
3 Hours Emergency Battery



Product Name :
Microprismatic Diffuser (3D)



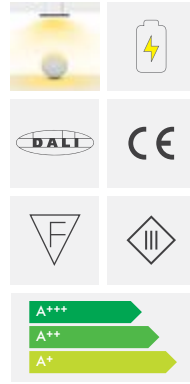
Product Name :
Fire-Proof Diffuser



Product Name :
Urth Cable + 3 Pin Connector
with Urth Protection



Product Name :
Suspension Cord



Product Name: Vog 56 Surface
Product Code: MS 56-2
Model No: 13556002

Product Specification / Ürün Özellikleri

Vog 56 Surface

Installation Type : Surface or Suspended

Body and Heatsink : Aluminium Extrusion Body and Aluminium Injection End Caps

Diffuser Options : Opal Polycarbonate

Body Color : Electrostatic Powder Coating

Led : Osram

Driver : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP20 / IP44

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:81mm W:56mm

Pendant Cord : Stainless Steel (2m max.)

Vog 56 Sıva Üstü

Montaj Tipi : Sıva Üstü veya Sarkıt

Gövde ve Soğutucu : Alüminyum Ekstrüzyon Gövde ve Alüminyum Enjeksiyon Sonlandırma Kapakları

Difüzör Çeşitler : Opal Polikarbon

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Sürücü : Tridonic / Philips / Osram / Eaglerise

Koruma Sınıfı : IP20 / IP44

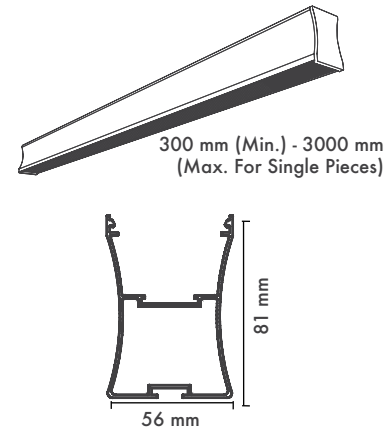
Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:81mm G:56mm

Sarkıt Tel : Paslanmaz Çelik (2m max.)

	Length - Uzunluk	Line - Sıra	3000K Lumen	4000K Lumen	5000K Lumen	Watt	CRI
Osram	0600mm	1	1568 lm	1693 lm	1943 lm	16 Watt	>82
Osram	1200mm	1	3136 lm	3386 lm	3636 lm	32 Watt	>82
Osram	2400mm	1	6272 lm	6772 lm	7272 lm	64 Watt	>82
Osram	3000mm	1	7644 lm	7894 lm	8144 lm	78 Watt	>82
Osram	0600mm	2	2354 lm	2438 lm	2622 lm	23 Watt	>82
Osram	1200mm	2	4608 lm	4876 lm	5244 lm	46 Watt	>82
Osram	2400mm	2	9116 lm	9752 lm	10.488 lm	92 Watt	>82
Osram	3000mm	2	11.370 lm	12.190 lm	13.110 lm	115 Watt	>82

Technical Informations / Tekniksel Bilgiler



End Caps
Sonlandırma Kapakları



Moveable and Adjustable
Suspended Steel Cord
Hareket Ettirilebilir ve
Ayarlanabilir Çelik Sarkıt Teli

Available Finishes
Uygulama Renkleri

● Textured White Ral 9016

● Textured Black Ral 9005

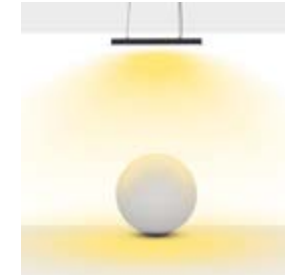
● Textured Grey Ral 9006



*See page 678 for more finishes.

*Daha fazla renk için sayfa 678'e bakınız.

Beam Informations/ Açılma Bilgileri

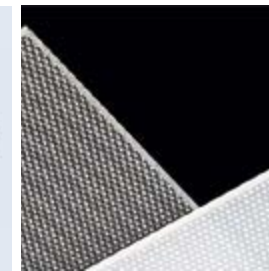


110°

Additional / Ek Bilgiler



Product Name :
3 Hours Emergency Battery



Product Name :
Microprismatic Diffuser (3D)



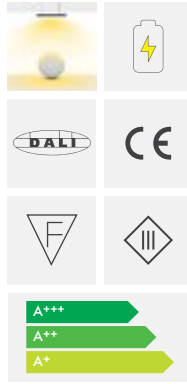
Product Name :
Fire-Proof Diffuser



Product Name :
Urth Cable + 3 Pin Connector
with Urth Protection



Product Name :
Suspension Cord



Product Name: Vog 86 Surface
Product Code: MS 86-2
Model No: 13586002

Product Specification / Ürün Özellikleri

Vog 86 Surface

Installation Type : Surface or Suspendant

Body and Heatsink : Aluminium Extrusion Body and Aluminium Injection End Caps

Diffuser Options : Opal Polycarbonate

Body Color : Electrostatic Powder Coating

Led : Osram

Driver : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP20 / IP44

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:80mm W:87mm

Pendant Cord : Stainless Steel (2m max.)

Vog 86 Sıva Üstü

Montaj Tipi : Sıva Üstü veya Sarkıt

Gövde ve Soğutucu : Alüminyum Ekstrüzyon Gövde ve Alüminyum Enjeksiyon Sonlandırma Kapakları

Difüzör Çeşitler : Opal Polikarbon

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Sürücü : Tridonic / Philips / Osram / Eaglerise

Koruma Sınıfı : IP20 / IP44

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:80mm G:87mm

Sarkıt Tel : Paslanmaz Çelik (2m max.)



End Caps
Sonlandırma Kapakları



Moveable and Adjustable
Suspendant Steel Cord
Hareket Ettirilebilir ve
Ayarlanabilir Çelik Sarkıt Teli

	Length - Uzunluk	Line - Sıra	3000K Lumen	4000K Lumen	5000K Lumen	Watt	CRI
Osram	0600mm	1	1568 lm	1693 lm	1943 lm	16 Watt	>82
Osram	1200mm	1	3136 lm	3386 lm	3636 lm	32 Watt	>82
Osram	2400mm	1	6272 lm	6772 lm	7272 lm	64 Watt	>82
Osram	3000mm	1	7644 lm	7894 lm	8144 lm	78 Watt	>82
Osram	0600mm	2	2354 lm	2438 lm	2622 lm	23 Watt	>82
Osram	1200mm	2	4608 lm	4876 lm	5244 lm	46 Watt	>82
Osram	2400mm	2	9116 lm	9752 lm	10.488 lm	92 Watt	>82
Osram	3000mm	2	11.370 lm	12.190 lm	13.110 lm	115 Watt	>82

Available Finishes
Uygulama Renkleri

● Textured White Ral 9016

● Textured Black Ral 9005

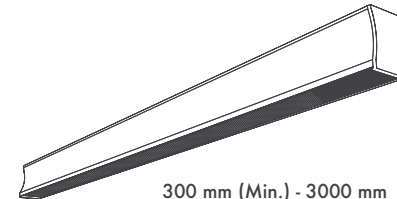
● Textured Grey Ral 9006



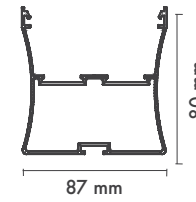
*See page 678 for more finishes.

*Daha fazla renk için sayfa 678'e bakınız.

Technical Informations / Tekniksel Bilgiler

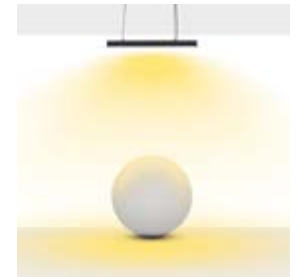


300 mm (Min.) - 3000 mm
(Max. For Single Pieces)



87 mm

Beam Informations/ Açılmal Bilgiler

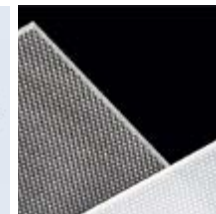


110°

Additional / Ek Bilgiler



Product Name :
3 Hours Emergency
Battery



Product Name :
Microprismatic Diffuser
(3D)



Product Name :
Fire-Proof Diffuser

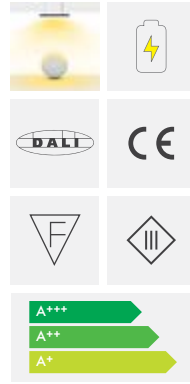


Product Name :
Urth Cable + 3 Pin
Connector with Urth
Protection



Product Name :
Suspension Cord





Product Name: Vog London 46 Surface
Product Code: MSLON 46-2
Model No: 13546002

Product Specification / Ürün Özellikleri

Vog London 46 Surface

Vog London 46 Surface

Installation Type : Surface or Suspendant

Montaj Tipi : Sıva Üstü veya Sarkıt

Body and Heatsink : Aluminium Extrusion Body and Aluminium Injection End Caps

Gövde ve Soğutucu : Alüminyum Ekstrüzyon Gövde ve Alüminyum Enjeksiyon Sonlandırma Kapakları

Body Color : Electrostatic Powder Coating

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung Power Led

Led : Samsung Power Led

Driver : Tridonic / Philips / Osram / Eaglerise

Sürücü : Tridonic / Philips / Osram / Eaglerise

Beam Options : 15° / 40°

Açı Seçenekleri : 15° / 40°

Protection Type : IP20

Koruma Sınıfı : IP20

UGR : <10

UGR : <10

Dimming Options : Phase-Cut / 1-10 V / DALI

Dim Opsiyonları : Triak / 1-10 V / DALI

Product Dimensions : H:81mm W:48mm

Ürün Ölçüleri : Y:81mm G:48mm

Pendant Cord : Stainless Stell (2m max.)

Sarkıt Tel : Paslanmaz Çelik (2m max.)

High-definition optics made of high quality pmma material, integrated in the mirror antiglare screen that defines emission with luminance control UGR<10.



Single Module Applications



1200mm

App. 01



1200mm

App. 02



1200mm

App. 03



1200mm

App. 04

Mixed Module Applications

Mixed Module Applications



1200mm

App. 05



1200mm

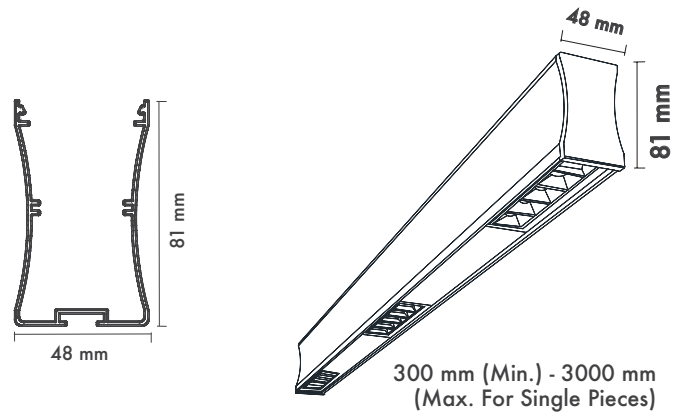
App. 06



1200mm

App. 07

Technical Informations / Tekniksel Bilgiler

Available Finishes
Uygulama Renkleri

Textured White Ral 9016



Textured Black Ral 9005



Textured Grey Ral 9006



*See page 678 for more finishes.

*Daha fazla renk için sayfa 678'e bakınız.

Beam Informations/ Açısıl Bilgiler



Narrow 15°

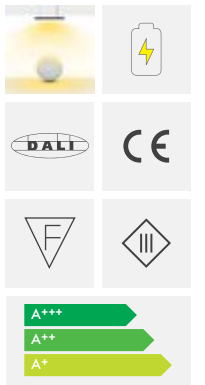


Medium 45°

Additional / Ek Bilgiler

Product Name :
3 Hours Emergency BatteryProduct Name :
Urth Cable + 3 Pin Connector
with Urth ProtectionProduct Name :
Suspension Cord

Product Name: Vog London+Spot 46 Surface
Product Code: MSSPT 46-2
Model No: 13546102



Product Specification / Ürün Özellikleri

Vog London+Spot 46 Surface

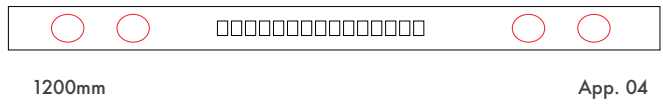
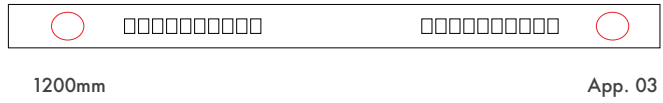
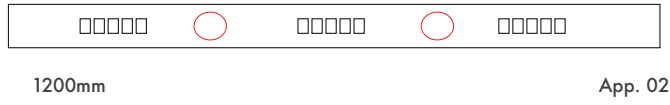
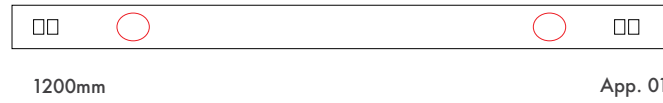
Installation Type : Surface or Suspended**Body and Heatsink** : Aluminium Extrusion Body and Aluminium Injection End Caps**Body Color** : Electrostatic Powder Coating**Led** : Osram**Protection Type** : IP20**UGR** : <10**Dimming Options** : Phase-Cut / 1-10 V / DALI**Profile Dimensions** : H:81mm W:48mm**Pendant Cord** : Stainless Steel (2m max.)

Vog London+Spot 46 Sıva Üstü

Montaj Tipi : Sıva Üstü veya Sarkıt**Gövde ve Soğutucu** : Alüminyum Ekstrüzyon Gövde ve Alüminyum Enjeksiyon Sonlandırma Kapakları**Gövde Rengi** : Elektrostatik Toz Boya**Led** : Osram**Sürücü** : Tridonic / Philips / Osram / Eaglerise**Dim Opsiyonları** : Triak / 1-10 V / DALI**Profil Ölçüleri** : Y:81mm G:48mm**Sarkıt Tel** : Paslanmaz Çelik (2m max.)

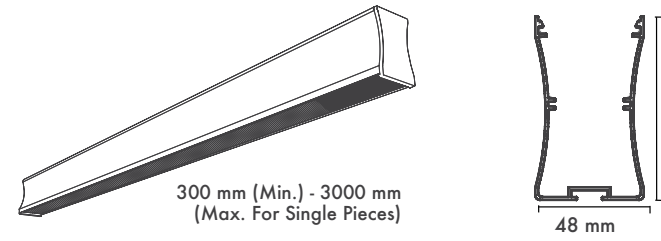
High-definition optics made of high quality pmma material, integrated in the mirror antiglare screen that defines emission with luminance control UGR<10.





□ = London Moduls
○ = Bonatti 10 Track

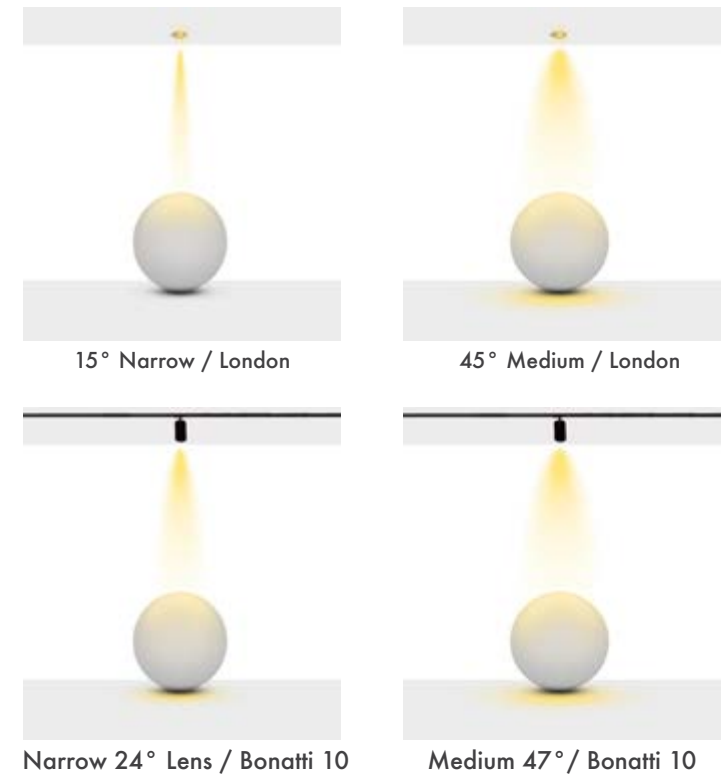
Technical Informations / Tekniksel Bilgiler



Available Finishes / Uygulama Renkleri
 ● Textured White Ral 9016 ● Textured Black Ral 9005 ● Textured Grey Ral 9006

*See page 678 for more finishes.
*Daha fazla renk için sayfa 678'e bakınız.

Beam Informations / Açışal Bilgiler



Additional / Ek Bilgiler

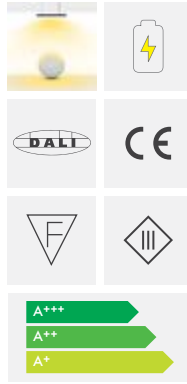


Product Name :
3 Hours Emergency Battery

Product Name :
Urth Cable + 3 Pin Connector
with Urth Protection

Product Name :
Suspension Cord





Product Name: Vog Messe Spot+Pendant 46 Surface
Product Code: MSMES 46-2
Model No: 13546002

Product Specification / Ürün Özellikleri

Vog Messe Spot+Pendant 46 Surface

Installation Type : Surface or Suspended

Body and Heatsink : Aluminium Extrusion Body and Aluminium Injection End Caps

Body Color : Electrostatic Powder Coating

Led : Osram

Protection Type : IP20

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:81mm W:48mm

Pendant Cord : Stainless Steel (2m max.)

Vog Messe Spot+Pendant 46 Sıva Üstü

Montaj Tipi : Sıva Üstü veya Sarkıt

Gövde ve Soğutucu : Alüminyum Ekstrüzyon Gövde ve Alüminyum Enjeksiyon Sonlandırma Kapakları

Gövde Rengi : Elektrostatik Toz Boya

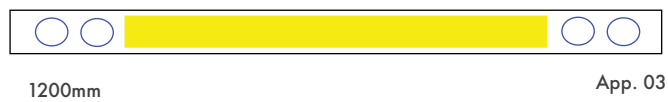
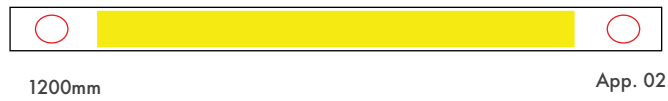
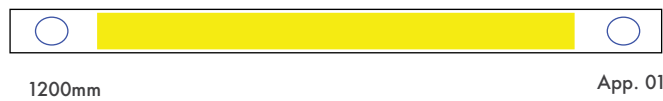
Led : Osram

Sürücü : Tridonic / Philips / Osram / Eaglerise

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:81mm G:48mm

Sarkıt Tel : Paslanmaz Çelik (2m max.)



- = Messe Suspended Gu-10
- = Messe Gu-10 Adjustable Spot
- = Led Linear

Technical Informations / Tekniksel Bilgiler



Available Finishes
Uygulama Renkleri

● Textured White Ral 9016

● Textured Black Ral 9005

● Textured Grey Ral 9006



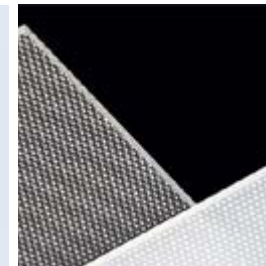
*See page 678 for more finishes.

*Daha fazla renk için sayfa 678'e bakınız.

Additional / Ek Bilgiler



Product Name :
3 Hours Emergency Battery



Product Name :
Microprismatic Diffuser (3D)



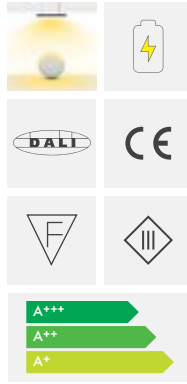
Product Name :
Fire-Proof Diffuser



Product Name :
Urth Cable + 3 Pin Connector
with Urth Protection



Product Name :
Suspension Cord



Product Name: Renga 56 Surface
Product Code: MS 56-4
Model No: 13556004

Product Specification / Ürün Özellikleri

Renga 56 Surface

Installation Type : Surface or Suspended

Body and Heatsink : Aluminium Extrusion Body and Aluminium Injection End Caps

Diffuser Options : Opal Polycarbonate

Body Color : Electrostatic Powder Coating

Led : Osram

Driver : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP20 / IP44

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:81mm W:56mm

Pendant Cord : Stainless Steel (2m max.)

Renga 56 Sıva Üstü

Montaj Tipi : Sıva Üstü veya Sarkıt

Gövde ve Soğutucu : Alüminyum Ekstrüzyon Gövde ve Alüminyum Enjeksiyon Sonlandırma Kapakları

Difüzör Çeşitler : Opal Polikarbon

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Sürücü : Tridonic / Philips / Osram / Eaglerise

Koruma Sınıfı : IP20 / IP44

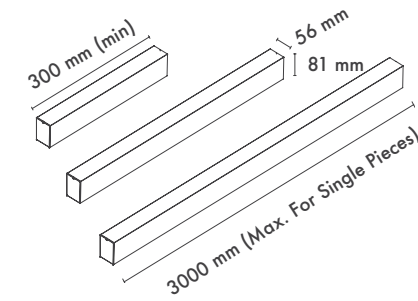
Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:81mm G:56mm

Sarkıt Tel : Paslanmaz Çelik (2m max.)

	Length - Uzunluk	Line - Sıra	3000K Lumen	4000K Lumen	5000K Lumen	Watt	CRI
Osram	0600mm	1	1568 lm	1693 lm	1943 lm	16 Watt	>82
Osram	1200mm	1	3136 lm	3386 lm	3636 lm	32 Watt	>82
Osram	2400mm	1	6272 lm	6772 lm	7272 lm	64 Watt	>82
Osram	3000mm	1	7644 lm	7894 lm	8144 lm	78 Watt	>82
Osram	0600mm	2	2354 lm	2438 lm	2622 lm	23 Watt	>82
Osram	1200mm	2	4608 lm	4876 lm	5244 lm	46 Watt	>82
Osram	2400mm	2	9116 lm	9752 lm	10.488 lm	92 Watt	>82
Osram	3000mm	2	11.370 lm	12.190 lm	13.110 lm	115 Watt	>82

Technical Informations / Tekniksel Bilgiler



Available Finishes
Uygulama Renkleri

● Textured White Ral 9016

● Textured Black Ral 9005

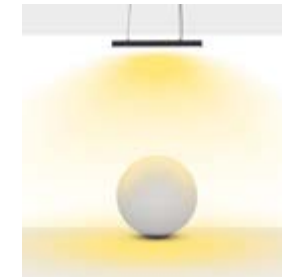
● Textured Grey Ral 9006



*See page 678 for more finishes.

*Daha fazla renk için sayfa 678'e bakınız.

Beam Informations/ Açışal Bilgiler

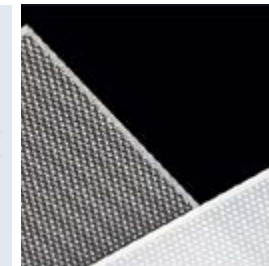


110°

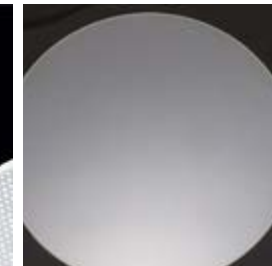
Additional / Ek Bilgiler



Product Name :
3 Hours Emergency Battery



Product Name :
Microprismatic Diffuser (3D)



Product Name :
Fire-Proof Diffuser



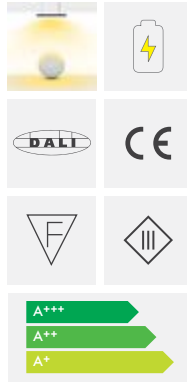
Product Name :
Urth Cable + 3 Pin Connector
with Urth Protection



Product Name : Surface
Mounting Kit



Product Name :
Suspension Cord



Product Name: Renga 86 Surface
Product Code: MS 86-4
Model No: 13586004

Product Specification / Ürün Özellikleri

Renga 86 Surface

Installation Type : Surface or Suspended

Body and Heatsink : Aluminium Extrusion Body and Aluminium Injection End Caps

Diffuser Options : Opal Polycarbonate

Body Color : Electrostatic Powder Coating

Led : Osram

Driver : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP20 / IP44

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:82mm W:87mm

Pendant Cord : Stainless Steel (2m max.)

Renga 86 Sıva Üstü

Montaj Tipi : Sıva Üstü veya Sarkıt

Gövde ve Soğutucu : Alüminyum Ekstrüzyon Gövde ve Alüminyum Enjeksiyon Sonlandırma Kapakları

Difüzör Çeşitler : Opal Polikarbon

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Sürücü : Tridonic / Philips / Osram / Eaglerise

Koruma Sınıfı : IP20 / IP44

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:82mm G:87mm

Sarkıt Tel : Paslanmaz Çelik (2m max.)

Available Finishes
Uygulama Renkleri



Textured White Ral 9016



Textured Black Ral 9005



Textured Grey Ral 9006

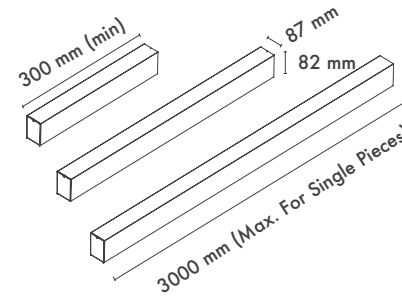


*See page 678 for more finishes.

*Daha fazla renk için sayfa 678'e bakınız.

	Length - Uzunluk	Line - Sıra	3000K Lumen	4000K Lumen	5000K Lumen	Watt	CRI
Osram	0600mm	1	1568 lm	1693 lm	1943 lm	16 Watt	>82
Osram	1200mm	1	3136 lm	3386 lm	3636 lm	32 Watt	>82
Osram	2400mm	1	6272 lm	6772 lm	7272 lm	64 Watt	>82
Osram	3000mm	1	7644 lm	7894 lm	8144 lm	78 Watt	>82
Osram	0600mm	2	2354 lm	2438 lm	2622 lm	23 Watt	>82
Osram	1200mm	2	4608 lm	4876 lm	5244 lm	46 Watt	>82
Osram	2400mm	2	9116 lm	9752 lm	10.488 lm	92 Watt	>82
Osram	3000mm	2	11.370 lm	12.190 lm	13.110 lm	115 Watt	>82

Technical Informations / Tekniksel Bilgiler



Beam Informations/ Açılabilir Bilgiler

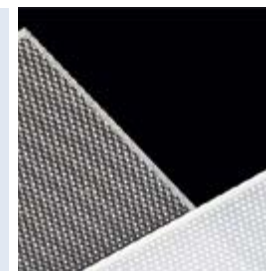


110°

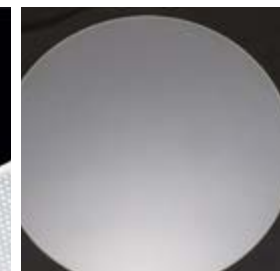
Additional / Ek Bilgiler



Product Name :
3 Hours Emergency Battery



Product Name :
Microprismatic Diffuser (3D)



Product Name :
Fire-Proof Diffuser



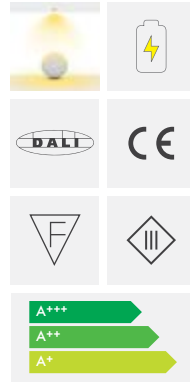
Product Name :
Urth Cable + 3 Pin Connector
with Urth Protection



Product Name :
Surface Mounting Kit



Product Name :
Suspension Cord



Product Name: Monolit 86 Surface
Product Code: MS 86-5
Model No: 13586005

Product Specification / Ürün Özellikleri

Monolit 86 Surface

Installation Type : Surface or Suspendant

Body and Heatsink : Aluminium Extrusion Body and Aluminium Injection End Caps

Diffuser Options : Opal Polycarbonate

Body Color : Electrostatic Powder Coating

Led : Osram

Driver : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP20 / IP44

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:81mm W:86mm

Pendant Cord : Stainless Steel (2m max.)

Monolit 86 Sıva Üstü

Montaj Tipi : Sıva Üstü veya Sarkıt

Gövde ve Soğutucu : Alüminyum Ekstrüzyon Gövde ve Alüminyum Enjeksiyon Sonlandırma Kapakları

Difüzör Çeşitler : Opal Polikarbon

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Sürücü : Tridonic / Philips / Osram / Eaglerise

Koruma Sınıfı : IP20 / IP44

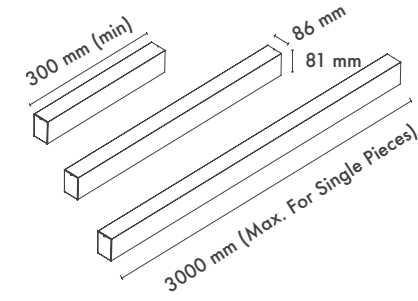
Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:81mm G:86mm

Sarkıt Tel : Paslanmaz Çelik (2m max.)

	Length - Uzunluk	Modul	3000K Lumen	4000K Lumen	5000K Lumen	Watt	CRI
Osram	0600mm	3	1620 lm	1693 lm	1943 lm	18 Watt	>85
Osram	1200mm	6	3240 lm	3386 lm	3636	36 Watt	>85
Osram	2400mm	12	6480 lm	6772 lm	7272 lm	72 Watt	>85

Technical Informations / Tekniksel Bilgiler



Available Finishes
Uygulama Renkleri



Textured White Ral 9016



Textured Black Ral 9005



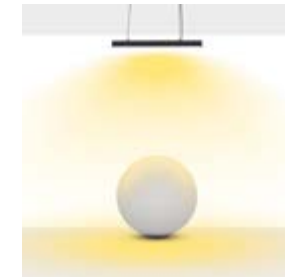
Textured Grey Ral 9006



*See page 678 for more finishes.

*Daha fazla renk için sayfa 678'e bakınız.

Beam Informations/ Açısal Bilgiler

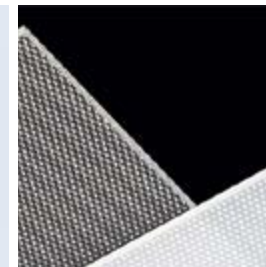


95°

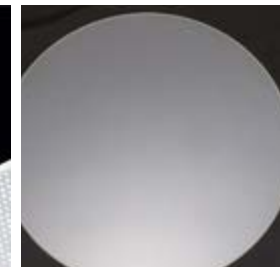
Additional / Ek Bilgiler



Product Name :
3 Hours Emergency Battery



Product Name :
Microprismatic Diffuser (3D)



Product Name :
Fire-Proof Diffuser



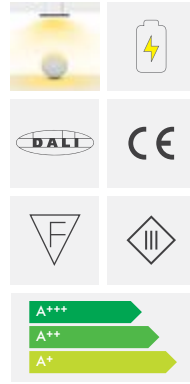
Product Name :
Urth Cable + 3 Pin Connector
with Urth Protection



Product Name : Surface
Mounting Kit



Product Name :
Suspension Cord



Product Name: Duet 86 Surface
Product Code: MS 86-6
Model No: 13586006

Product Specification / Ürün Özellikleri

Duet 86 Surface

Installation Type : Surface or Suspended

Body and Heatsink : Aluminium Extrusion Body and Aluminium Injection End Caps

Diffuser Options : Opal Polycarbonate

Body Color : Electrostatic Powder Coating

Led : Osram / Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP20 / IP44

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:81mm W:86mm

Pendant Cord : Stainless Steel (2m max.)

Duet 86 Sıva Üstü

Montaj Tipi : Sıva Üstü veya Sarkıt

Gövde ve Soğutucu : Alüminyum Ekstrüzyon Gövde ve Alüminyum Enjeksiyon Sonlandırma Kapakları

Difüzör Çeşitler : Opal Polikarbon

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram / Samsung

Sürücü : Tridonic / Philips / Osram / Eaglerise

Koruma Sınıfı : IP20 / IP44

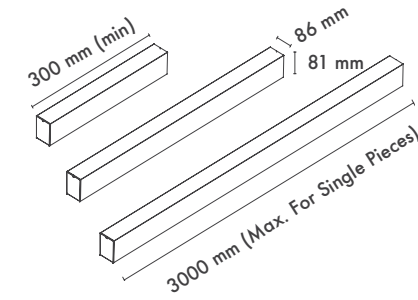
Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:81mm G:86mm

Sarkıt Tel : Paslanmaz Çelik (2m max.)

	Length - Uzunluk	Line - Sıra	3000K Lumen	4000K Lumen	5000K Lumen	Watt	CRI
Osram	1200mm	1	3136 lm	3386 lm	3636	32 Watt	>82
Osram	1200mm	2	6272 lm	6772 lm	7272 lm	64 Watt	>82
Osram	Module	x 2	1080 lm	1140 lm	1200 lm	12 Watt	>85

Technical Informations / Tekniksel Bilgiler



Available Finishes
Uygulama Renkleri



Textured White Ral 9016



Textured Black Ral 9005



Textured Grey Ral 9006



*See page 678 for more finishes.

*Daha fazla renk için sayfa 678'e bakınız.

Beam Informations/ Açılabilir Bilgiler

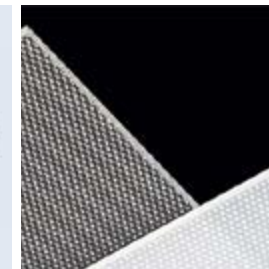


110°

Additional / Ek Bilgiler



Product Name :
3 Hours Emergency Battery



Product Name :
Microprismatic Diffuser (3D)



Product Name :
Fire-Proof Diffuser



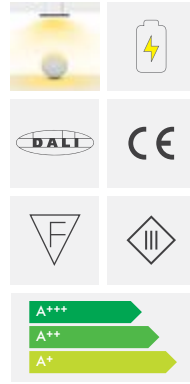
Product Name :
Urth Cable + 3 Pin Connector
with Urth Protection



Product Name : Surface
Mounting Kit



Product Name :
Suspension Cord



Product Name: Lehman 38 Suspendant
Product Code: MSS 38
Model No: 13538001

Product Specification / Ürün Özellikleri

Lehman 38 Suspendant

Installation Type : Suspendant

Body and Heatsink : Aluminium Extrusion Body and Aluminium End Caps

Diffuser Options : Opal Polycarbonate

Body Color : Electrostatic Powder Coating

Led : Osram

Driver : Meanwell / Tridonic

Protection Type : IP20 / IP44

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:36mm W:42mm

Pendant Cord : Stainless Steel (2m max.)

Lehman 38 Sarkıt

Montaj Tipi : Sarkıt

Gövde ve Soğutucu : Alüminyum Ekstrüzyon Gövde ve Alüminyum Sonlandırma Kapakları

Difüzör Çeşitler : Opal Polikarbon

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Sürücü : Meanwell / Tridonic

Koruma Sınıfı : IP20 / IP44

Dim Opsiyonları : Triak / 1-10 V / DALI

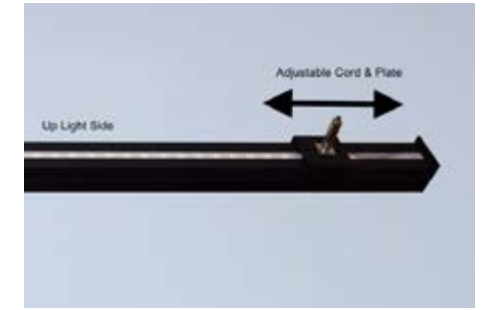
Ürün Ölçüleri : Y:36mm G:42mm

Sarkıt Tel : Paslanmaz Çelik (2m max.)

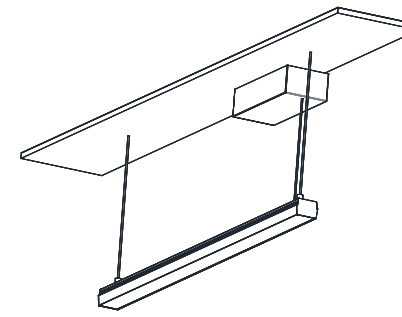
Technical Informations / Tekniksel Bilgiler



DOWNLIGHT SIDE



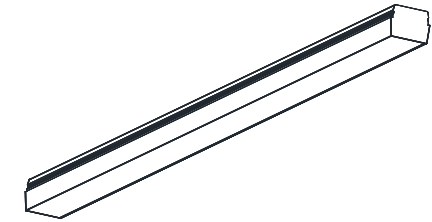
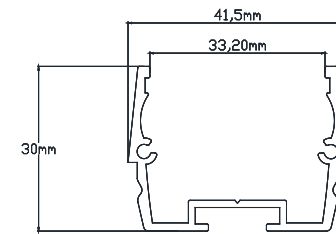
UPLIGHT OPTION



300 mm (Min.) - 3000 mm
(Max. For Single Pieces)

IMPORTANT INFORMATION

FOR LEHMAN 38 SUSPENDANT UP&DOWN-LIGHT PRODUCT MODELS ONLY AVAILABLE WITH SAMSUNG 24V LED.



Available Finishes
Uygulama Renkleri



Textured White Ral 9016



Textured Black Ral 9005



Textured Grey Ral 9006



*See page 678 for more finishes.

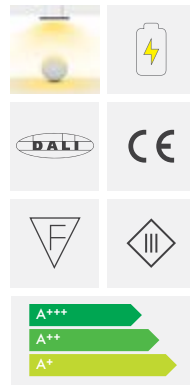
*Daha fazla renk için sayfa 678'e bakınız.

	Length - Uzunluk	Line - Sıra	3000K Lumen	4000K Lumen	5000K Lumen	Watt	CRI
Osram	0600mm	1	1568 lm	1693 lm	1943 lm	16 Watt	>82
Osram	1200mm	1	3136 lm	3386 lm	3636 lm	32 Watt	>82
Osram	2400mm	1	6272 lm	6772 lm	7272 lm	64 Watt	>82
Osram	3000mm	1	7644 lm	7894 lm	8144 lm	78 Watt	>82

Beam Informations/ Açısal Bilgiler



110°



Product Name: Lehman 38 Surface
Product Code: MS 38
Model No: 13538001

Product Specification / Ürün Özellikleri

Lehman 38 Surface

Installation Type : Surcafe Mounted

Body and Heatsink : Aluminium Extrusion Body and Aluminium End Caps

Diffuser Options : Opal Polycarbonate

Body Color : Electrostatic Powder Coating

Led : Osram

Driver : Meanwell / Tridonic

Protection Type : IP20 / IP44

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:36mm W:42mm

Lehman 38 Sıva Üstü

Montaj Tipi : Sıva Üstü

Gövde ve Soğutucu : Alüminyum Ekstrüzyon Gövde ve Alüminyum Sonlandırma Kapakları

Difüzör Çeşitler : Opal Polikarbon

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

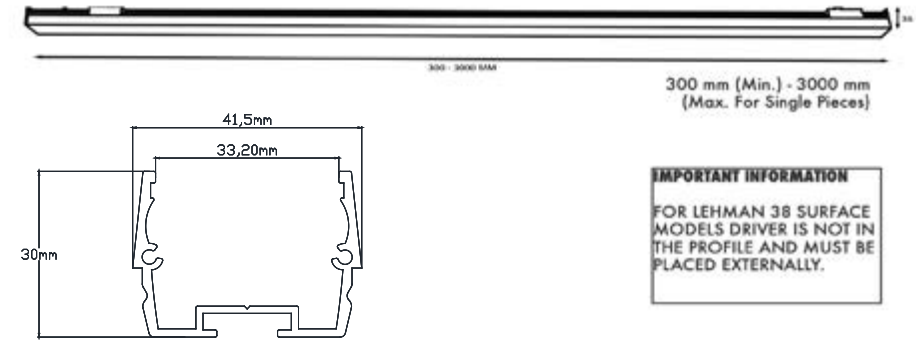
Sürücü : Meanwell / Tridonic

Koruma Sınıfı : IP20 / IP44

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:36mm G:42mm

Technical Informations / Tekniksel Bilgiler



Available Finishes
Uygulama Renkleri



Textured White Ral 9016



Textured Black Ral 9005



Textured Grey Ral 9006



*See page 678 for more finishes.

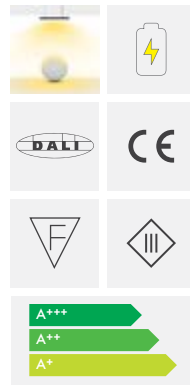
*Daha fazla renk için sayfa 678'e bakınız.

	Length - Uzunluk	Line - Sıra	3000K Lumen	4000K Lumen	5000K Lumen	Watt	CRI
Osram	0600mm	1	1568 lm	1693 lm	1943 lm	16 Watt	>82
Osram	1200mm	1	3136 lm	3386 lm	3636 lm	32 Watt	>82
Osram	2400mm	1	6272 lm	6772 lm	7272 lm	64 Watt	>82
Osram	3000mm	1	7644 lm	7894 lm	8144 lm	78 Watt	>82

Beam Informations/ Açısal Bilgiler



110°



Product Name: Flexman Model
Product Code: MS-FLEX
Model No: 13500028

Product Specification / Ürün Özellikleri

Flexman Model

Installation Type : Surface or Suspended

Body : Aluminium Extrusion Body

Diffuser Options : Opal Polycarbonate

Body Color : Electrostatic Powder Coating

Led : Osram

Driver : Tridonic / Meanwell

Protection Type : IP20

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : Özelleştirilebilir

Pendant Cord : Stainless Steel (2m max.)

Flexman Model

Montaj Tipi : Sıva Üstü veya Sarkıt

Gövde: Alüminyum Ekstrüzyon Gövde

Difüzör Çeşitler : Opal Polikarbon

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Sürücü : Tridonic / Meanwell

Koruma Sınıfı : IP20

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Customizable

Sarkıt Tel : Paslanmaz Çelik (2m max.)

	Length - Uzunluk	3000K Lumen	4000K Lumen	6500K Lumen	Watt	CRI
Osram Module	1000 mm	105 lm/w	110 lm/w	115 lm/w	50 Watt	>82

Available Finishes
Uygulama Renkleri

● Textured White Ral 9016

● Textured Black Ral 9005

● Textured Grey Ral 9006

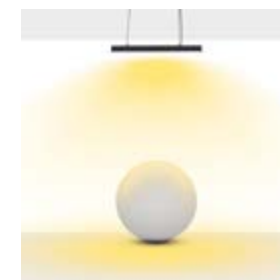


*See page 678 for more finishes.

*Daha fazla renk için sayfa 678'e bakınız.

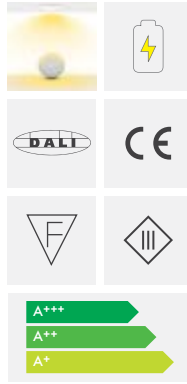


Beam Informations/ Açısız Bilgiler



110°

Panel Lighting



Product Name: Lotus Recessed 12x12
Product Code: MA 12x12
Model No: 14011212

Product Specification / Ürün Özellikleri

Lotus Recessed 12x12

Installation Type : Recessed

Body and Heatsink : DKP Metal Body and Aluminium Heatsink

Diffuser Options : Opal Polystyren / Opal PMMA (Fire-Proof) / Microprismatic (3D)

Body Color : Electrostatic Powder Coating

Led : Osram

Driver : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP20 / IP44

Hole Size : \varnothing 105x105mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:50mm W:120mm

Lotus Sıva Altı 12x12

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : DKP Metal Gövde ve Alüminyum Soğutucu

Difüzör Çeşitler : Opal Polisitren / Opal PMMA (Alev Almaz) / Mikroprizmatik (3B)

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Sürücü : Tridonic / Philips / Osram / Eaglerise

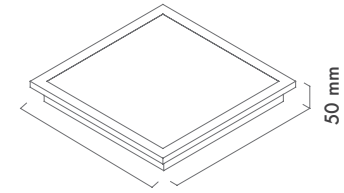
Koruma Sınıfı : IP20 / IP44

Delik Çapı : \varnothing 105x105mm

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:50mm G:120mm

Technical Informations / Tekniksel Bilgiler



120 mm / 150 mm / 180 mm
220 mm / 300 mm

HOLE DELİK
SIZE ÇAPI
105x105
MM

Available Finishes
Uygulama Renkleri

● Textured White Ral 9016

● Textured Black Ral 9005

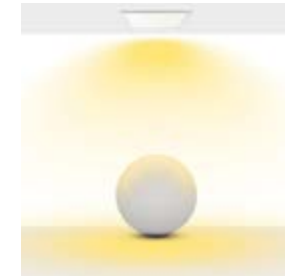
● Textured Grey Ral 9006



*See page 678 for more finishes.

*Daha fazla renk için sayfa 678'e bakınız.

Beam Informations/ Açısal Bilgiler

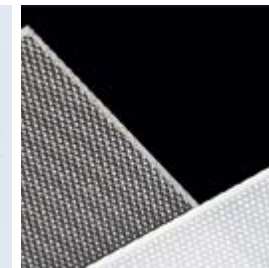


105°

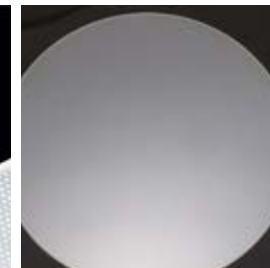
Additional / Ek Bilgiler



Product Name :
3 Hours Emergency Battery



Product Name :
Microprismatic Diffuser (3D)



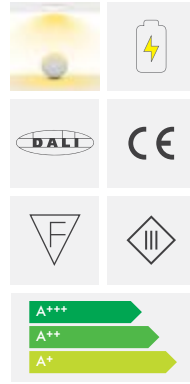
Product Name :
Fire-Proof Diffuser



Product Name :
Urth Cable + 3 Pin Connector
with Urth Protection



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Osram	540 lm	570 lm	600 lm	350	6 Watt	>85



Product Name: Lotus Recessed 18x18
Product Code: MA 18x18
Model No: 14011818

Product Specification / Ürün Özellikleri

Lotus Recessed 18x18

Installation Type : Recessed

Body and Heatsink : DKP Metal Body and Aluminium Heatsink

Diffuser Options : Opal Polystyren / Opal PMMA (Fire-Proof) / Microprismatic (3D)

Body Color : Electrostatic Powder Coating

Led : Osram

Driver : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP20 / IP44

Hole Size : \varnothing 160x160mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:50mm W:175mm

Lotus Sıva Altı 18x18

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : DKP Metal Gövde ve Alüminyum Soğutucu

Difüzör Çeşitler : Opal Polistiren / Opal PMMA (Alev Almaz) / Mikroprizmatik (3B)

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Sürücü : Tridonic / Philips / Osram / Eaglerise

Koruma Sınıfı : IP20 / IP44

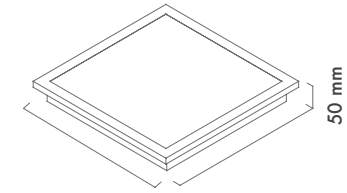
Delik Çapı : \varnothing 160x160mm

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:50mm G:175mm

	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Osram	1760 lm	1840 lm	1920 lm	350	16 Watt	>85

Technical Informations / Tekniksel Bilgiler



120 mm / 150 mm / 180 mm
220 mm / 300 mm

HOLE DELİK
SIZE ÇAPI
160x160
MM

Available Finishes
Uygulama Renkleri



Textured White Ral 9016



Textured Black Ral 9005



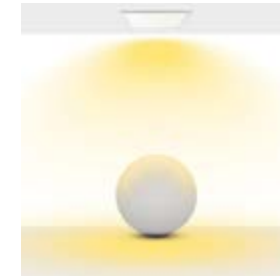
Textured Grey Ral 9006



*See page 678 for more finishes.

*Daha fazla renk için sayfa 678'e bakınız.

Beam Informations/ Açısal Bilgiler

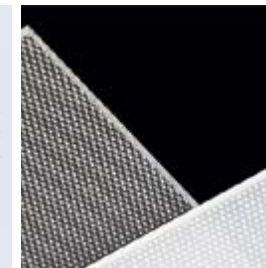


105°

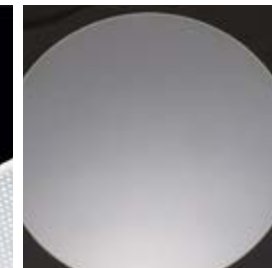
Additional / Ek Bilgiler



Product Name :
3 Hours Emergency Battery



Product Name :
Microprismatic Diffuser (3D)

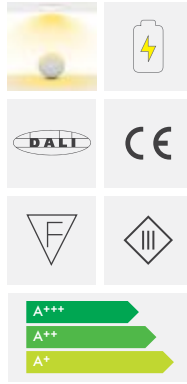


Product Name :
Fire-Proof Diffuser



Product Name :
Urth Cable + 3 Pin Connector
with Urth Protection





Product Name: Lotus Surface 18x18
Product Code: MS 18x18
Model No: 14311818

Product Specification / Ürün Özellikleri

Lotus Surface 18x18

Installation Type : Surface Mounted

Body and Heatsink : DKP Metal Body and Aluminium Heatsink

Diffuser Options : Opal Polystyren / Opal PMMA (Fire-Proof) / Microprismatic (3D)

Body Color : Electrostatic Powder Coating

Led : Osram

Driver : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP20 / IP44

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:50mm W:166mm

Lotus Sıva Üstü 18x18

Montaj Tipi : Sıva Üstü

Gövde ve Soğutucu : DKP Metal Gövde ve Alüminyum Soğutucu

Difüzör Çeşitler : Opal Polistiren / Opal PMMA (Alev Almaz) / Mikroprizmatik (3B)

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Sürücü : Tridonic / Philips / Osram / Eaglerise

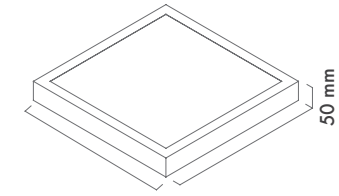
Koruma Sınıfı : IP20 / IP44

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:50mm G:166mm

	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Osram	1760 lm	1840 lm	1920 lm	350	16 Watt	>85

Technical Informations / Tekniksel Bilgiler



166 mm / 209 mm / 286 mm
 595 mm / 595 mm

Available Finishes
 Uygulama Renkleri

● Textured White Ral 9016

● Textured Black Ral 9005

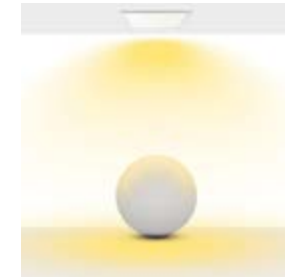
● Textured Grey Ral 9006



*See page 678 for more finishes.

*Daha fazla renk için sayfa 678'e bakınız.

Beam Informations/ Açılabilir Bilgiler

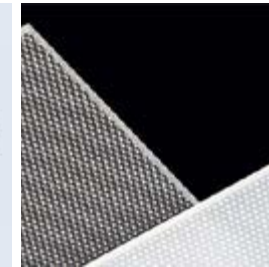


105°

Additional / Ek Bilgiler



Product Name :
3 Hours Emergency Battery



Product Name :
Microprismatic Diffuser (3D)



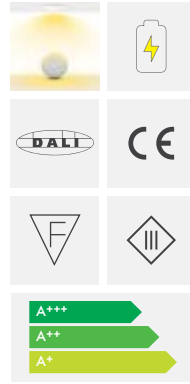
Product Name :
Fire-Proof Diffuser



Product Name :
Urth Cable + 3 Pin Connector
with Urth Protection



Product Name :
Motion Sensor Built-on



Product Name: Lotus Surface 22x22
Product Code: MS 22x22
Model No: 14312222

Product Specification / Ürün Özellikleri

Lotus Surface 22x22

Installation Type : Surface Mounted

Body and Heatsink : DKP Metal Body and Aluminium Heatsink

Diffuser Options : Opal Polystyren / Opal PMMA (Fire-Proof) / Microprismatic (3D)

Body Color : Electrostatic Powder Coating

Led : Osram

Driver : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP20 / IP44

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:50mm W:209mm

Lotus Surface 22x22

Montaj Tipi : Sıva Üstü

Gövde ve Soğutucu : DKP Metal Gövde ve Alüminyum Soğutucu

Difüzör Çeşitler : Opal Polisitren / Opal PMMA (Alev Almaz) / Mikroprizmatik (3B)

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Sürücü : Tridonic / Philips / Osram / Eaglerise

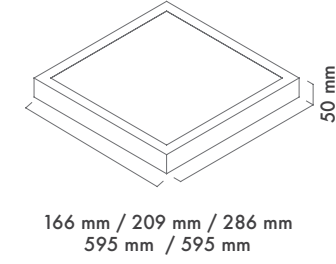
Koruma Sınıfı : IP20 / IP44

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:50mm G:209mm

	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Osram	1760 lm	1840 lm	1920 lm	350	16 Watt	>85

Technical Informations / Tekniksel Bilgiler



166 mm / 209 mm / 286 mm
 595 mm / 595 mm

Available Finishes
 Uygulama Renkleri

● Textured White Ral 9016

● Textured Black Ral 9005

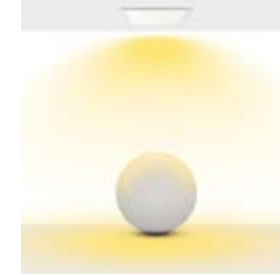
● Textured Grey Ral 9006



*See page 678 for more finishes.

*Daha fazla renk için sayfa 678'e bakınız.

Beam Informations/ Açılabilir Bilgiler

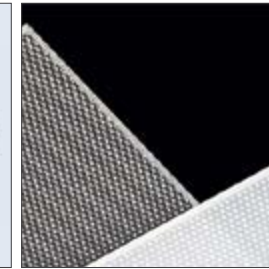


105°

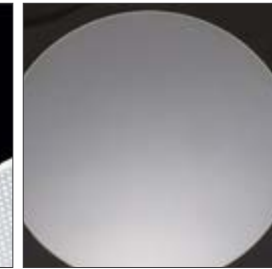
Additional / Ek Bilgiler



Product Name :
3 Hours Emergency Battery



Product Name :
Microprismatic Diffuser (3D)



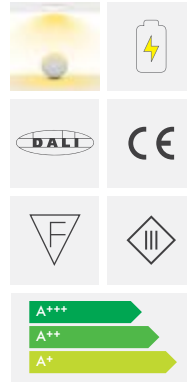
Product Name :
Fire-Proof Diffuser



Product Name :
Urth Cable + 3 Pin Connector
with Urth Protection



Product Name :
Motion Sensor Built-on



Product Name: Lotus Surface 24x24
Product Code: MS 24x24
Model No: 14312424

Product Specification / Ürün Özellikleri

Lotus Surface 24x24

Installation Type : Surface Mounted

Body and Heatsink : DKP Metal Body and Aluminium Heatsink

Diffuser Options : Opal Polystyren / Opal PMMA (Fire-Proof) / Microprismatic (3D)

Body Color : Electrostatic Powder Coating

Led : Osram

Driver : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP20 / IP44

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:50mm W:235mm

Lotus Sıva Üstü 24x24

Montaj Tipi : Sıva Üstü

Gövde ve Soğutucu : DKP Metal Gövde ve Alüminyum Soğutucu

Difüzör Çeşitler : Opal Polistiren / Opal PMMA (Alev Almaz) / Mikroprizmatik (3B)

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Sürücü : Tridonic / Philips / Osram / Eaglerise

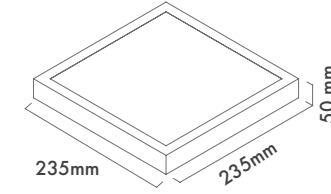
Koruma Sınıfı : IP20 / IP44

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:50mm G:235mm

	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Osram	2585 lm	2703 lm	2820 lm	350	23 Watt	>85

Technical Informations / Tekniksel Bilgiler



Available Finishes
Uygulama Renkleri

● Textured White Ral 9016

● Textured Black Ral 9005

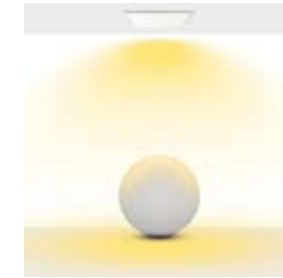
● Textured Grey Ral 9006



*See page 678 for more finishes.

*Daha fazla renk için sayfa 678'e bakınız.

Beam Informations/ Açılma Bilgileri

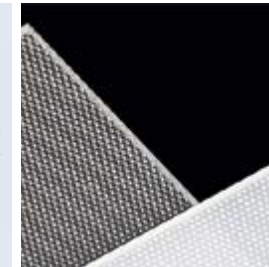


105°

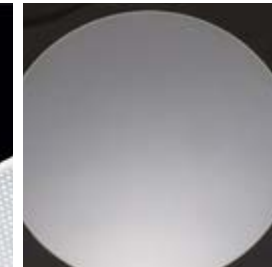
Additional / Ek Bilgiler



Product Name :
3 Hours Emergency Battery



Product Name :
Microprismatic Diffuser (3D)



Product Name :
Fire-Proof Diffuser



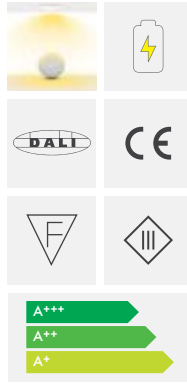
Product Name :
Urth Cable + 3 Pin Connector
with Urth Protection



Product Name :
Motion Sensor Built-on



Product Name :
Radar Sensor Built-in



Product Name: Lotus Surface 30x30
Product Code: MS 30x30
Model No: 14313030

Product Specification / Ürün Özellikleri

Lotus Surface 30x30

Installation Type : Surface Mounted

Body and Heatsink : DKP Metal Body and Aluminium Heatsink

Diffuser Options : Opal Polystyren / Opal PMMA (Fire-Proof) / Microprismatic (3D)

Body Color : Electrostatic Powder Coating

Led : Osram

Driver : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP20 / IP44

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:50mm W:286mm

Lotus Sivaüsü 30x30

Montaj Tipi : Sıva Üstü

Gövde ve Soğutucu : DKP Metal Gövde ve Alüminyum Soğutucu

Difüzör Çeşitler : Opal Polistiren / Opal PMMA (Alev Almaz) / Mikroprizmatik (3B)

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Sürücü : Tridonic / Philips / Osram / Eaglerise

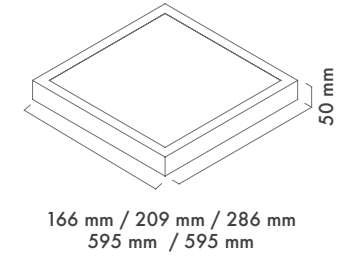
Koruma Sınıfı : IP20 / IP44

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:50mm G:286mm

	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Osram	2585 lm	2703 lm	2820 lm	350	23 Watt	>85

Technical Informations / Tekniksel Bilgiler



Available Finishes
Uygulama Renkleri

● Textured White Ral 9016

● Textured Black Ral 9005

● Textured Grey Ral 9006



*See page 678 for more finishes.

*Daha fazla renk için sayfa 678'e bakınız.

Beam Informations/ Açılma Bilgileri

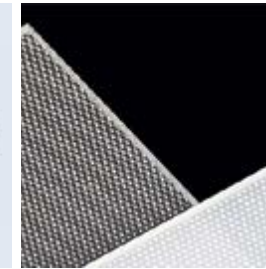


105°

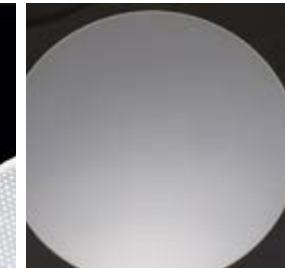
Additional / Ek Bilgiler



Product Name :
3 Hours Emergency Battery



Product Name :
Microprismatic Diffuser (3D)



Product Name :
Fire-Proof Diffuser



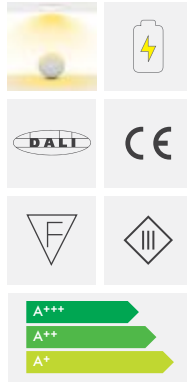
Product Name :
Urth Cable + 3 Pin Connector
with Urth Protection



Product Name :
Motion Sensor Built-on



Product Name :
Radar Sensor Built-in



Product Name: Lotus Surface 60x60
Product Code: MS 60x60
Model No: 14316060

Product Specification / Ürün Özellikleri

Lotus Surface 60x60

Installation Type : Surface Mounted or Pendant

Body and Heatsink : DKP Metal Body and frame

Diffuser Options : Opal Polystyren / Opal PMMA (Fire-Proof) / Microprismatic (3D)

Body Color : Electrostatic Powder Coating

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP20 / IP54

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:50mm W:595mm

Lotus Siva Üstü 60x60

Montaj Tipi : Siva Üstü veya Sarkıt

Gövde ve Soğutucu : DKP Metal Gövde ve Çerçeve

Difüzör Çeşitler : Opal Polisitren / Opal PMMA (Alev Almaz) / Mikroprizmatik (3B)

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Sürücü : Tridonic / Philips / Osram / Eaglerise

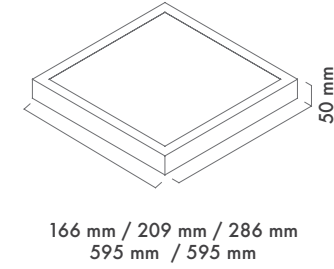
Koruma Sınıfı : IP20 /IP54

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:50mm G:595mm

	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung	3550 lm	3650 lm	3750 lm	700	32 Watt	>85
Samsung	4350 lm	4450 lm	4550 lm	900	42 Watt	>85
Samsung	4800 lm	4900 lm	5000 lm	1050	48 Watt	>85

Technical Informations / Tekniksel Bilgiler



166 mm / 209 mm / 286 mm
 595 mm / 595 mm

Available Finishes
 Uygulama Renkleri



Textured White Ral 9016



Textured Black Ral 9005



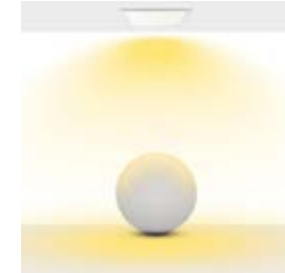
Textured Grey Ral 9006



*See page 678 for more finishes.

*Daha fazla renk için sayfa 678'e bakınız.

Beam Informations/ Açısıl Bilgiler

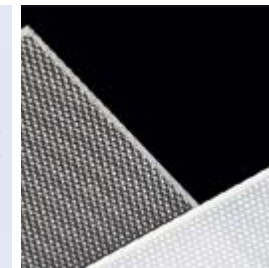


105°

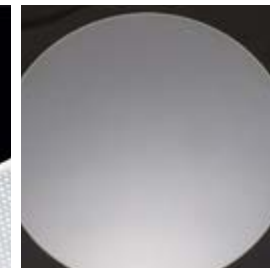
Additional / Ek Bilgiler



Product Name :
 3 Hours Emergency Battery



Product Name :
 Microprismatic Diffuser (3D)

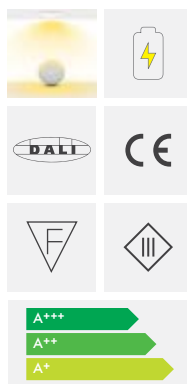


Product Name :
 Fire-Proof Diffuser



Product Name :
 Urth Cable + 3 Pin Connector
 with Urth Protection





Product Name: Lotus Clip-in 60x60
Product Code: MAC 60x60
Model No: 14116060

Product Specification / Ürün Özellikleri

Lotus Clip-in 60x60

Installation Type : Clip-in Ceiling

Body and Heatsink : DKP Metal Body and frame

Diffuser Options : Opal Polystyren / Opal PMMA (Fire-Proof) / Microprismatic (3D)

Body Color : Electrostatic Powder Coating

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP20

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:50mm W:595mm

Lotus Clip-in 60x60

Montaj Tipi : Clip-in Tavan

Gövde ve Soğutucu : DKP Metal Gövde ve Çerçeve

Difüzör Çeşitler : Opal Polistiren / Opal PMMA (Alev Almaz) / Mikroprizmatik (3B)

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Sürücü : Tridonic / Philips / Osram / Eaglerise

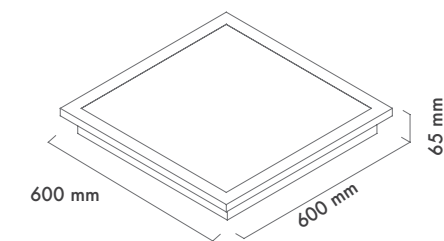
Koruma Sınıfı : IP20

Dim Opsiyonları : Triak / 1-10 V / DALI

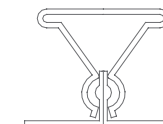
Ürün Ölçüleri : Y:50mm G:595mm

	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung	3550 lm	3650 lm	3750 lm	700	32 Watt	>85
Samsung	4350 lm	4450 lm	4550 lm	900	42 Watt	>85
Samsung	4800 lm	4900 lm	5000 lm	1050	48 Watt	>85

Technical Informations / Tekniksel Bilgiler



Clip-in System



Available Finishes
Uygulama Renkleri



Textured White Ral 9016



Textured Black Ral 9005



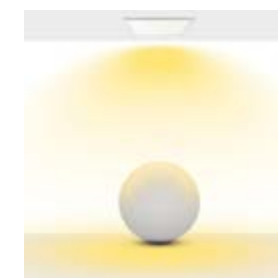
Textured Grey Ral 9006



*See page 678 for more finishes.

*Daha fazla renk için sayfa 678'e bakınız.

Beam Informations/ Açılabilir Bilgiler

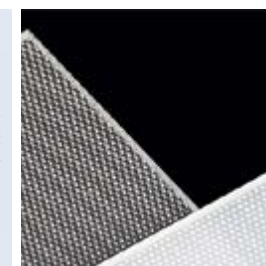


105°

Additional Information / Ek Bilgiler



Product Name :
3 Hours Emergency Battery



Product Name :
Microprismatic Diffuser (3D)

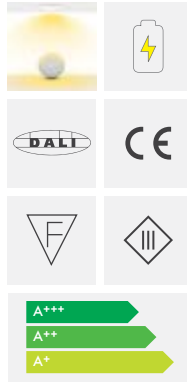


Product Name :
Fire-Proof Diffuser



Product Name :
Urth Cable + 3 Pin Connector
with Urth Protection





Product Name: Lotus T-Bar 60x60
Product Code: MAT 60x60
Model No: 14216060

Product Specification / Ürün Özellikleri

Lotus T-Bar 60x60

Installation Type : T-Bar Ceiling

Body and Heatsink : DKP Metal Body and frame

Diffuser Options : Opal Polystyren / Opal PMMA (Fire-Proof) / Microprismatic (3D)

Body Color : Electrostatic Powder Coating

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP20

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:50mm W:595mm

Lotus Taş Yünü 60x60

Montaj Tipi : Taşünü Tavan

Gövde ve Soğutucu : DKP Metal Gövde ve Çerçeve

Difüzör Çeşitler : Opal Polistiren / Opal PMMA (Alev Almaz) / Mikroprizmatik (3B)

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Sürücü : Tridonic / Philips / Osram / Eaglerise

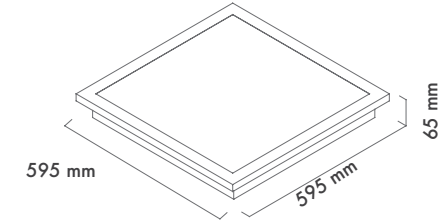
Koruma Sınıfı : IP20

Dim Opsiyonları : Triak / 1-10 V / DALI

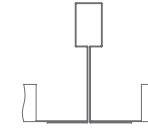
Ürün Ölçüleri : Y:50mm G:595mm

	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung	3550 lm	3650 lm	3750 lm	700	32 Watt	>85
Samsung	4350 lm	4450 lm	4550 lm	900	42 Watt	>85
Samsung	4800 lm	4900 lm	5000 lm	1050	48 Watt	>85

Technical Informations / Tekniksel Bilgiler



T-Bar System



Available Finishes
Uygulama Renkleri



Textured White Ral 9016



Textured Black Ral 9005



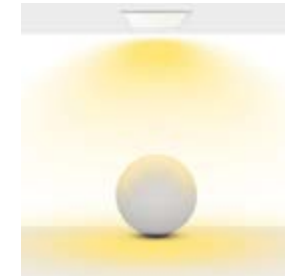
Textured Grey Ral 9006



*See page 678 for more finishes.

*Daha fazla renk için sayfa 678'e bakınız.

Beam Informations/ Açılabilir Bilgiler

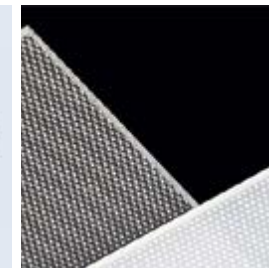


105°

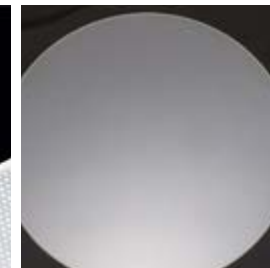
Additional / Ek Bilgiler



Product Name :
3 Hours Emergency Battery



Product Name :
Microprismatic Diffuser (3D)

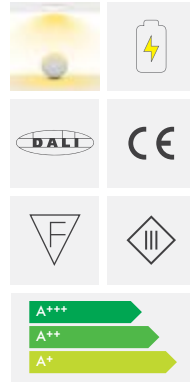


Product Name :
Fire-Proof Diffuser



Product Name :
Urth Cable + 3 Pin Connector
with Urth Protection





Product Name: Loven T-Bar 60x60
Product Code: MAT-12 60x60
Model No: 142126060

Product Specification / Ürün Özellikleri

Loven T-Bar 60x60

Installation Type : T-Bar Ceiling

Body and Heatsink : DKP Metal Body and frame

Diffuser Options : Opal Polystyren / Opal PMMA (Fire-Proof) / Microprismatic (3D)

Body Color : Electrostatic Powder Coating

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP20

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:50mm W:595mm

Loven Taş Yünü 60x60

Montaj Tipi : Taşünü Tavan

Gövde ve Soğutucu : DKP Metal Gövde ve Çerçeve

Difüzör Çeşitler : Opal Polisitren / Opal PMMA (Alev Almaz) / Mikroprizmatik (3B)

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Sürücü : Tridonic / Philips / Osram / Eaglerise

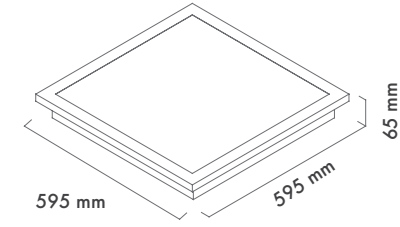
Koruma Sınıfı : IP20

Dim Opsiyonları : Triak / 1-10 V / DALI

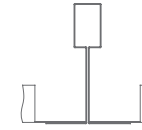
Ürün Ölçüleri : Y:50mm G:595mm

	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung	3550 lm	3650 lm	3750 lm	700	32 Watt	>85
Samsung	4350 lm	4450 lm	4550 lm	900	42 Watt	>85
Samsung	4800 lm	4900 lm	5000 lm	1050	48 Watt	>85

Technical Informations / Tekniksel Bilgiler



T-Bar System



Available Finishes
Uygulama Renkleri



Textured White Ral 9016



Textured Black Ral 9005



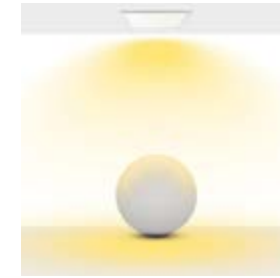
Textured Grey Ral 9006



*See page 678 for more finishes.

*Daha fazla renk için sayfa 678'e bakınız.

Beam Informations/ Açısıl Bilgiler

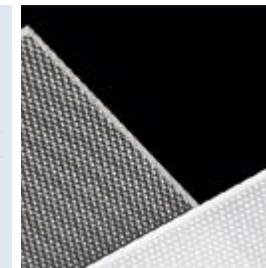


105°

Additional / Ek Bilgiler



Product Name :
3 Hours Emergency Battery



Product Name :
Microprismatic Diffuser (3D)

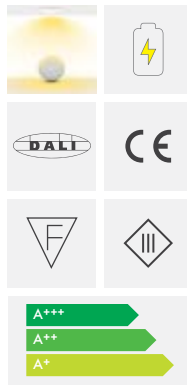


Product Name :
Fire-Proof Diffuser



Product Name :
Urth Cable + 3 Pin Connector
with Urth Protection





Product Name: Loven Clip-in 60x60
Product Code: MAC-12 60x60
Model No: 141126060

Product Specification / Ürün Özellikleri

Loven Clip-in 60x60

Installation Type : Clip-in Ceiling

Body and Heatsink : DKP Metal Body and frame

Diffuser Options : Opal Polystyren / Opal PMMA (Fire-Proof) / Microprismatic (3D)

Body Color : Electrostatic Powder Coating

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP20

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:50mm W:595mm

Loven Clip-in 60x60

Montaj Tipi : Clip-in Tavan

Gövde ve Soğutucu : DKP Metal Gövde ve Çerçeve

Difüzör Çeşitler : Opal Polisitren / Opal PMMA (Alev Almaz) / Mikroprizmatik (3B)

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Sürücü : Tridonic / Philips / Osram / Eaglerise

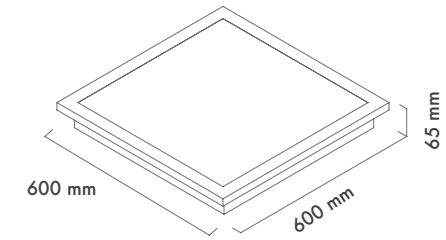
Koruma Sınıfı : IP20

Dim Opsiyonları : Triak / 1-10 V / DALI

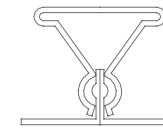
Ürün Ölçüleri : Y:50mm G:595mm

	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung	3550 lm	3650 lm	3750 lm	700	32 Watt	>85
Samsung	4350 lm	4450 lm	4550 lm	900	42 Watt	>85
Samsung	4800 lm	4900 lm	5000 lm	1050	48 Watt	>85

Technical Informations / Tekniksel Bilgiler



Clip-in System



Available Finishes
Uygulama Renkleri



Textured White Ral 9016



Textured Black Ral 9005



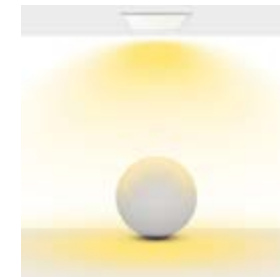
Textured Grey Ral 9006



*See page 678 for more finishes.

*Daha fazla renk için sayfa 678'e bakınız.

Beam Informations/ Açısıl Bilgiler

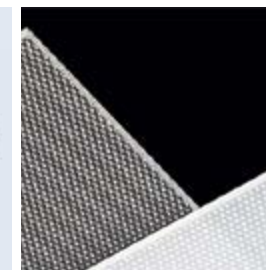


105°

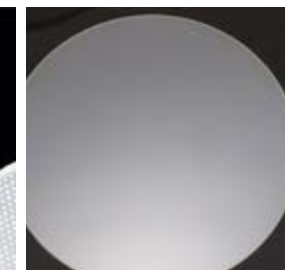
Additional / Ek Bilgiler



Product Name :
3 Hours Emergency Battery



Product Name :
Microprismatic Diffuser (3D)



Product Name :
Fire-Proof Diffuser



Product Name :
Urth Cable + 3 Pin Connector
with Urth Protection





Product Name: Lotus Steril 60x60
Product Code: MAT-ST 60x60
Model No: 14116060

Product Specification / Ürün Özellikleri

Lotus Steril 60x60

Installation Type : T-Bar Ceililing

Body and Heatsink : DKP Metal Body and frame

Diffuser Options : Opal Polystyren / Opal PMMA (Fire-Proof) / Microprismatic (3D)

Glass Option : Tempered Glass

Body Color : Electrostatic Powder Coating

Led Brands : Samsung

Driver Brands : Tridonic

Protection Type : IP65

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:50mm W:595mm

Lotus Steril 60x60

Montaj Tipi : Taş Yünü Tavan

Gövde ve Soğutucu : DKP Metal Gövde ve Çerçeve

Difüzör Çeşitler : Opal Polisitren / Opal PMMA (Alev Almaz) / Mikroprizmatik (3B)

Cam Opsiyonu : Temperli Cam

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Sürücü : Tridonic / Philips / Osram / Eaglerise

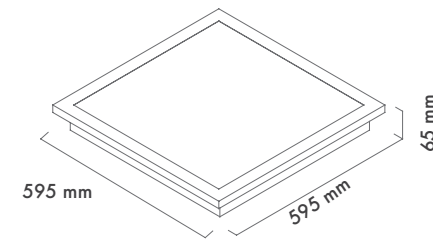
Koruma Sınıfı : IP65

Dim Opsiyonları : Triak / 1-10 V / DALI

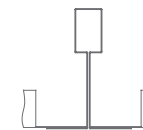
Ürün Ölçüleri : Y:50mm G:595mm

	3000K Lumen	4000K Lumen	5000K Lumen	Watt	CRI
Samsung	4350 lm	4450 lm	4550 lm	42 Watt	>85

Technical Informations / Tekniksel Bilgiler



T-Bar System



Available Finishes
Uygulama Renkleri



Textured White Ral 9016



Textured Black Ral 9005



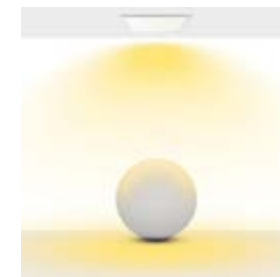
Textured Grey Ral 9006



*See page 678 for more finishes.

*Daha fazla renk için sayfa 678'e bakınız.

Beam Informations/ Açılabilir Bilgiler

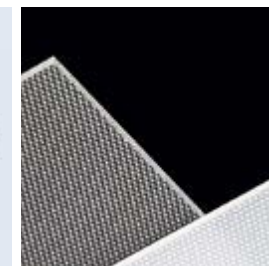


105°

Additional / Ek Bilgiler



Product Name :
1.3 Hours Emergency Battery
(Tridonic / Local Brands)



Product Name :
Microprismatic Diffuser (3D)

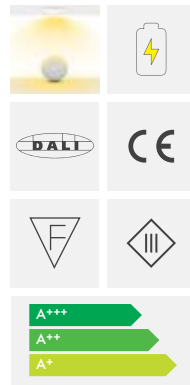


Product Name :
Fire-Proof Diffuser



Product Name :
Urth Cable + 3 Pin Connector
with Urth Protection





Product Name: Eliza 12x12
Product Code: MA 12x12 72
Model No: 14021212

Product Specification / Ürün Özellikleri

Eliza 12x12

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Diffuser Options : Opal Polystyren / Opal PMMA (Fire-Proof) / Microprismatic (3D)

Body Color : Electrostatic Powder Coating

Led : Osram

Driver : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP20 / IP44

Hole Size : ∅ 105x105mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:70mm W:120mm

Eliza 12x12

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Difüzör Çeşitler : Opal Polistiren / Opal PMMA (Alev Almaz) / Mikroprizmatik (3B)

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Sürücü : Tridonic / Philips / Osram / Eaglerise

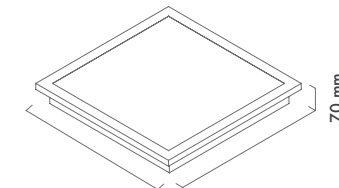
Koruma Sınıfı : IP20 / IP44

Delik Çapı : ∅ 105x105mm

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:70mm G:120mm

Technical Informations / Tekniksel Bilgiler



120 mm / 150 mm / 175 mm
216 mm / 294 mm

HOLE DELIK
SIZE ÇAPI
105x105
MM

Available Finishes
Uygulama Renkleri



Textured White Ral 9016



Textured Black Ral 9005



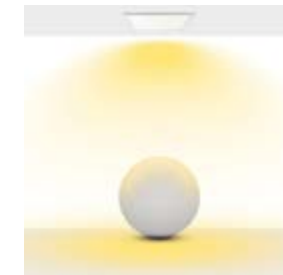
Textured Grey Ral 9006



*See page 678 for more finishes.

*Daha fazla renk için sayfa 678'e bakınız.

Beam Informations/ Açılabilir Bilgiler

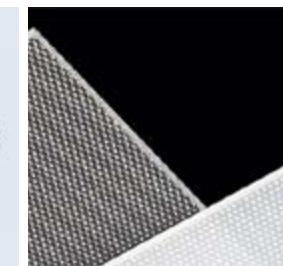


105°

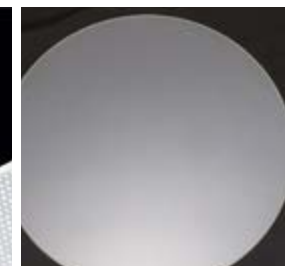
Additional / Ek Bilgiler



Product Name :
3 Hours Emergency Battery



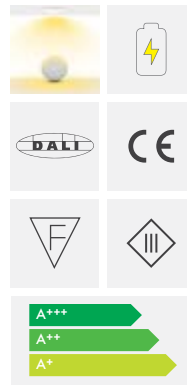
Product Name :
Microprismatic Diffuser (3D)



Product Name :
Fire-Proof Diffuser

3000K Lumen 4000K Lumen 5000K Lumen mA Watt CRI

	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Osram	540 lm	570 lm	600 lm	350	6 Watt	>85



Product Name: Eliza 15x15
Product Code: MA 15x15 72
Model No: 14021515

Product Specification / Ürün Özellikleri

Eliza 15x15

Installation Type : Recessed

Body and Heatsink : DKP Metal Body and Aluminium Heatsink

Diffuser Options : Opal Polystyren / Opal PMMA (Fire-Proof) / Microprismatic (3D)

Body Color : Electrostatic Powder Coating

Led : Osram

Driver : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP20 / IP44

Hole Size : ∅ 135x135mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:70mm W:150mm

Eliza 15x15

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : DKP Metal Gövde ve Alüminyum Soğutucu

Difüzör Çeşitler : Opal Polisitren / Opal PMMA (Alev Almaz) / Mikroprizmatik (3B)

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Sürücü : Tridonic / Philips / Osram / Eaglerise

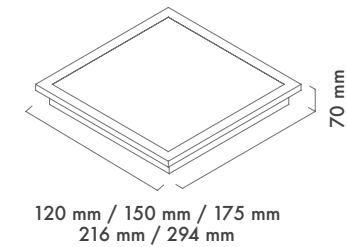
Koruma Sınıfı : IP20 / IP44

Delik Çapı : ∅ 135x135mm

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:70mm G:150mm

Technical Informations / Tekniksel Bilgiler



HOLE/DELİK
SIZE/ÇAPI
135x135
MM

Available Finishes
Uygulama Renkleri

● Textured White Ral 9016 ● Textured Black Ral 9005 ● Textured Grey Ral 9006



*See page 678 for more finishes.

*Daha fazla renk için sayfa 678'e bakınız.

Beam Informations/ Açılabilir Bilgiler

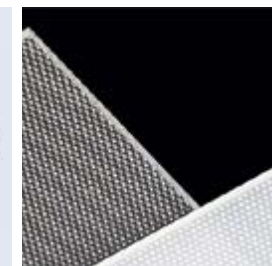


105°

Additional Information / Ek Bilgiler



Product Name :
3 Hours Emergency Battery



Product Name :
Microprismatic Diffuser (3D)



Product Name :
Fire-Proof Diffuser

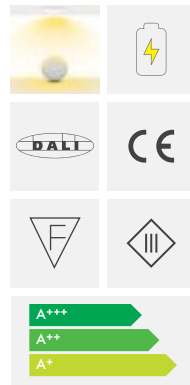


Product Name :
Urth Cable + 3 Pin Connector
with Urth Protection



3000K Lumen 4000K Lumen 5000K Lumen mA Watt CRI

	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Osram	1000 lm	1050 lm	1100 lm	350	10 Watt	>85



Product Name: Eliza 18x18
Product Code: MA 18x18 72
Model No: 14021818

Product Specification / Ürün Özellikleri

Eliza 18x18

Installation Type : Recessed

Body and Heatsink : DKP Metal Body and Aluminium Heatsink

Diffuser Options : Opal Polystyren / Opal PMMA (Fire-Proof) / Microprismatic (3D)

Body Color : Electrostatic Powder Coating

Led : Osram

Driver : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP20 / IP44

Hole Size : ∅ 165x165mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:70mm W:175mm

Eliza 18x18

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : DKP Metal Gövde ve Alüminyum Soğutucu

Difüzör Çeşitler : Opal Polistiren / Opal PMMA (Alev Almaz) / Mikroprizmatik (3B)

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Sürücü : Tridonic / Philips / Osram / Eaglerise

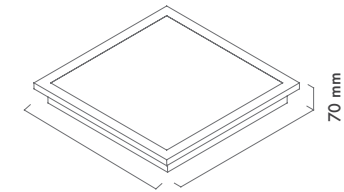
Koruma Sınıfı : IP20 / IP44

Delik Çapı : ∅ 165x165mm

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:70mm G:175mm

Technical Informations / Tekniksel Bilgiler



120 mm / 150 mm / 175 mm
216 mm / 294 mm

HOLE/DELİK
SIZE/ÇAPI
165x165
MM

Available Finishes
Uygulama Renkleri



Textured White Ral 9016



Textured Black Ral 9005



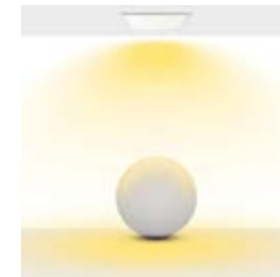
Textured Grey Ral 9006



*See page 678 for more finishes.

*Daha fazla renk için sayfa 678'e bakınız.

Beam Informations/ Açılabilir Bilgiler

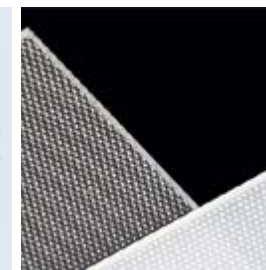


105°

Additional / Ek Bilgiler



Product Name :
3 Hours Emergency Battery



Product Name :
Microprismatic Diffuser (3D)



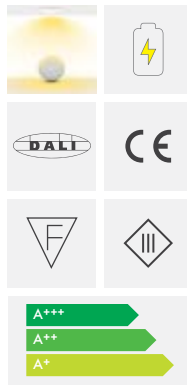
Product Name :
Fire-Proof Diffuser



Product Name :
Urth Cable + 3 Pin Connector
with Urth Protection



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Osram	1760 lm	1840 lm	1920 lm	350	16 Watt	>85



Product Name: Eliza 22x22
Product Code: MA 22x22 72
Model No: 14022222

Product Specification / Ürün Özellikleri

Eliza 22x22

Installation Type : Recessed

Body and Heatsink : DKP Metal Body and Aluminium Heatsink

Diffuser Options : Opal Polystyren / Opal PMMA (Fire-Proof) / Microprismatic (3D)

Body Color : Electrostatic Powder Coating

Led : Osram

Driver : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP20 / IP44

Hole Size : ∅ 200x200mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:70mm W:216mm

Eliza 22x22

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : DKP Metal Gövde ve Alüminyum Soğutucu

Difüzör Çeşitler : Opal Polisitren / Opal PMMA (Alev Almaz) / Mikroprizmatik (3B)

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Sürücü : Tridonic / Philips / Osram / Eaglerise

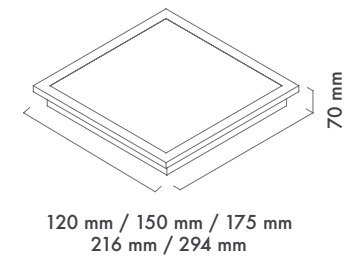
Koruma Sınıfı : IP20 / IP44

Delik Çapı : ∅ 200x200mm

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:70mm G:216mm

Technical Informations / Tekniksel Bilgiler



HOLE/DELİK
SIZE/ÇAPI
200x200
MM

Available Finishes
Uygulama Renkleri



Textured White Ral 9016



Textured Black Ral 9005



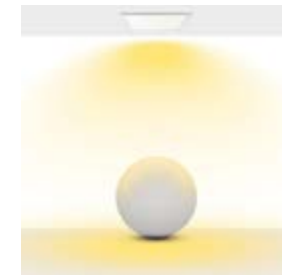
Textured Grey Ral 9006



*See page 678 for more finishes.

*Daha fazla renk için sayfa 678'e bakınız.

Beam Informations/ Açılabilir Bilgiler

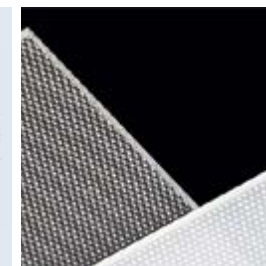


105°

Additional / Ek Bilgiler



Product Name :
3 Hours Emergency Battery



Product Name :
Microprismatic Diffuser (3D)



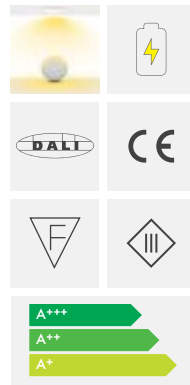
Product Name :
Fire-Proof Diffuser



Product Name :
Urth Cable + 3 Pin Connector
with Urth Protection



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Osram	2310 lm	2415 lm	2520 lm	350	21 Watt	>85



Product Name: Eliza 30x30
Product Code: MA 30x30 72
Model No: 14023030

Product Specification / Ürün Özellikleri

Eliza 30x30

Installation Type : Recessed

Body and Heatsink : DKP Metal Body and Aluminium Heatsink

Diffuser Options : Opal Polystyren / Opal PMMA (Fire-Proof) / Microprismatic (3D)

Body Color : Electrostatic Powder Coating

Led : Osram

Driver : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP20 / IP44

Hole Size : ∅ 280x280mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:70mm W:294mm

Eliza 30x30

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : DKP Metal Gövde ve Alüminyum Soğutucu

Difüzör Çeşitler : Opal Polistiren / Opal PMMA (Alev Almaz) / Mikroprizmatik (3B)

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Sürücü : Tridonic / Philips / Osram / Eaglerise

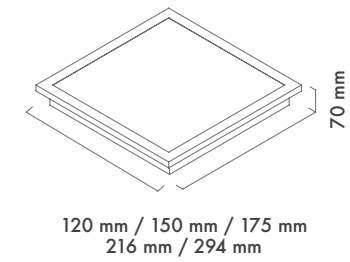
Koruma Sınıfı : IP20 / IP44

Delik Çapı : ∅ 280x280mm

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:70mm G:294mm

Technical Informations / Tekniksel Bilgiler



HOLE DELİK
 SIZE ÇAPI
280x280
 MM

Available Finishes
 Uygulama Renkleri



Textured White Ral 9016



Textured Black Ral 9005



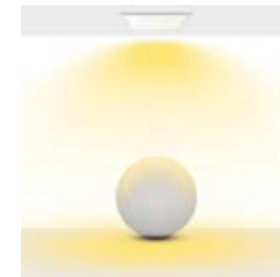
Textured Grey Ral 9006



*See page 678 for more finishes.

*Daha fazla renk için sayfa 678'e bakınız.

Beam Informations/ Açılabilir Bilgiler

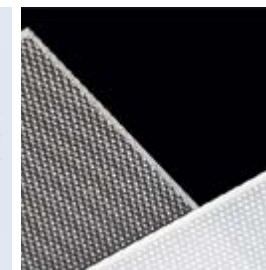


105°

Additional / Ek Bilgiler



Product Name :
 3 Hours Emergency Battery



Product Name :
 Microprismatic Diffuser (3D)



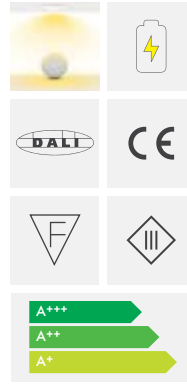
Product Name :
 Fire-Proof Diffuser



Product Name :
 Urth Cable + 3 Pin Connector
 with Urth Protection



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Osram	2310 lm	2415 lm	2520 lm	350	21 Watt	>85



Product Name: Artemis 35 Surface
Product Code: MPS-01 0350
Model No: 34001035

Product Specification / Ürün Özellikleri

Artemis 35 Surface

Artemis 35 Sıva Üstü

Installation Type : Surface Mounted or Suspendant

Montaj Tipi : Sıva Üstü veya Sarkıt

Body and Heatsink : Aluminium Body and Heat-sink

Gövde ve Soğutucu : Alüminyum Gövde ve Soğutucu

Diffuser Options : Opal Polystyrene / Opal PMMA (Fire-Proof) / Microprismatic (3D)

Difüzör Çeşitler : Opal Polisitren / Opal PMMA (Alev Almaz) / Mikroprizmatik (3B)

Body Color : Electrostatic Powder Coating

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Led : Osram

Suspension Type : Parallel / Conic

Sarkıt Tipi : Paralel / Konik

Driver : Tridonic / Philips / Osram / Eaglerise

Sürücü : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP20

Koruma Sınıfı : IP20

Product Dia : Ø350mm

Ürün Çapı : Ø350mm

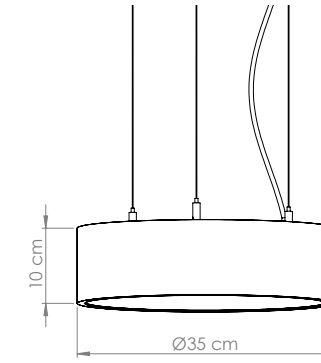
Dimming Options : DALI

Dim Opsiyonları : DALI

Product Dimensions : H:100mm W:350mm

Ürün Ölçüleri : Y:100mm G:350mm

Technical Informations / Tekniksel Bilgiler



Available Finishes
Uygulama Renkleri

● Textured White Ral 9016

● Textured Black Ral 9005

● Textured Grey Ral 9006



* See page 678 for more finishes.

* Daha fazla renk için sayfa 678'e bakınız.

Additional / Ek Bilgiler



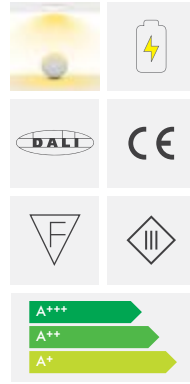
Product Name :
3 Hours Emergency Battery



Product Name :
Urth Cable + 3 Pin Connector
with Urth Protection



	3000K Lumen	4000K Lumen	5000K Lumen	Watt	CRI
Osram	2090 lm	2290 lm	2490 lm	22 Watt	>80



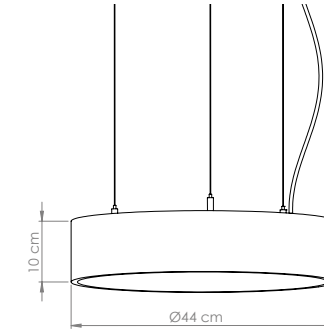
Product Name: Artemis 45 Surface
Product Code: MPS-01 0450
Model No: 34001045

Product Specification / Ürün Özellikleri

Artemis 45 Surface	Artemis 45 Sıva Üstü
Installation Type : Surface Mounted or Suspendant	Montaj Tipi : Sıva Üstü veya Sarkıt
Body and Heatsink : Aluminium Body and Heat-sink	Gövde ve Soğutucu : Alüminyum Gövde ve Soğutucu
Diffuser Options : Opal Polystyrene / Opal PMMA (Fire-Proof) / Microprismatic (3D)	Difüzör Çeşitler : Opal Polisitren / Opal PMMA (Alev Almaz) / Mikroprizmatik (3B)
Body Color : Electrostatic Powder Coating	Gövde Rengi : Elektrostatik Toz Boya
Led : Osram	Led : Osram
Suspension Type : Parallel / Conic	Sarkıt Tipi : Paralel / Konik
Driver : Tridonic / Philips / Osram / Eaglerise	Sürücü : Tridonic / Philips / Osram / Eaglerise
Protection Type : IP20	Koruma Sınıfı : IP20
Product Dia : Ø450mm	Ürün Çapı : Ø450mm
Dimming Options : DALI	Dim Opsiyonları : DALI
Product Dimensions : H:80mm W:450mm	Ürün Ölçüleri : Y:80mm G:450mm

	3000K Lumen	4000K Lumen	5000K Lumen	Watt	CRI
Osram	3420 lm	3620 lm	3820 lm	36 Watt	>80

Technical Informations / Tekniksel Bilgiler



Available Finishes
Uygulama Renkleri

● Textured White Ral 9016

● Textured Black Ral 9005

● Textured Grey Ral 9006



* See page 678 for more finishes.

* Daha fazla renk için sayfa 678'e bakınız.

Additional / Ek Bilgiler

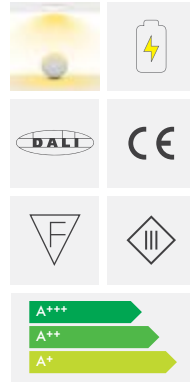


Product Name :
3 Hours Emergency Battery



Product Name :
Urth Cable + 3 Pin Connector
with Urth Protection





Product Name: Artemis 65 Surface
Product Code: MPS-01 0650
Model No: 34001065

Product Specification / Ürün Özellikleri

Artemis 65 Surface

Artemis 65 Sıva Üstü

Installation Type : Surface Mounted or Suspendant

Montaj Tipi : Sıva Üstü veya Sarkıt

Body and Heatsink : Aluminium Body and Heat-sink

Gövde ve Soğutucu : Alüminyum Gövde ve Soğutucu

Diffuser Options : Opal Polystyrene / Opal PMMA (Fire-Proof) / Microprismatic (3D)

Difüzör Çeşitler : Opal Polisitren / Opal PMMA (Alev Almaz) / Mikroprizmatik (3B)

Body Color : Electrostatic Powder Coating

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Led : Osram

Suspension Type : Parallel / Conic

Sarkıt Tipi : Paralel / Konik

Driver : Tridonic / Philips / Osram / Eaglerise

Sürücü : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP20

Koruma Sınıfı : IP20

Product Dia : Ø650mm

Ürün Çapı : Ø650mm

Dimming Options : DALI

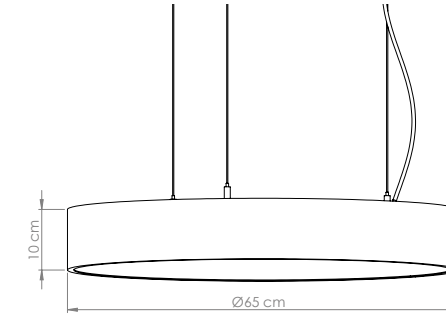
Dim Opsiyonları : DALI

Product Dimensions : H:80mm W:650mm

Ürün Ölçüleri : Y:80mm G:650mm

	3000K Lumen	4000K Lumen	5000K Lumen	Watt	CRI
Osram	5700 lm	5920 lm	6120 lm	60 Watt	>80

Technical Informations / Tekniksel Bilgiler



Available Finishes
Uygulama Renkleri

● Textured White Ral 9016

● Textured Black Ral 9005

● Textured Grey Ral 9006



*See page 678 for more finishes.

*Daha fazla renk için sayfa 678'e bakınız.

Additional / Ek Bilgiler

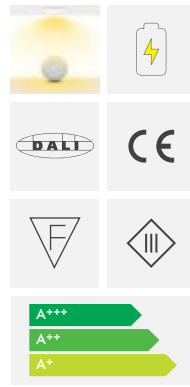


Product Name :
3 Hours Emergency Battery



Product Name :
Urth Cable + 3 Pin Connector
with Urth Protection





Product Name: Artemis 90 Surface
Product Code: MPS-01 0900
Model No: 34001090

Product Specification / Ürün Özellikleri

Artemis 90 Surface

Artemis 90 Sıva Üstü

Installation Type : Surface Mounted or Suspendant

Montaj Tipi : Sıva Üstü veya Sarkıt

Body and Heatsink : Aluminium Body and Heat-sink

Gövde ve Soğutucu : Alüminyum Gövde ve Soğutucu

Diffuser Options : Opal Polystyrene / Opal PMMA (Fire-Proof) / Microprismatic (3D)

Difüzör Çeşitler : Opal Polisitren / Opal PMMA (Alev Almaz) / Mikroprizmatik (3B)

Body Color : Electrostatic Powder Coating

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Led : Osram

Suspension Type : Parallel / Conic

Sarkıt Tipi : Paralel / Konik

Driver : Tridonic / Philips / Osram / Eaglerise

Sürücü : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP20

Koruma Sınıfı : IP20

Product Dia : Ø900mm

Ürün Çapı : Ø900mm

Dimming Options : DALI

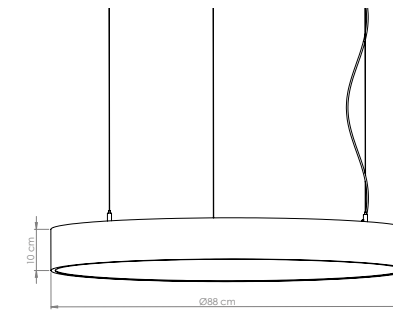
Dim Opsiyonları : DALI

Product Dimensions : H:100mm W:900mm

Ürün Ölçüleri : Y:100mm G:900mm

	3000K Lumen	4000K Lumen	5000K Lumen	Watt	CRI
Osram	9500 lm	9820 lm	10.050 lm	100 Watt	>80

Technical Informations / Tekniksel Bilgiler



Available Finishes
Uygulama Renkleri

● Textured White Ral 9016

● Textured Black Ral 9005

● Textured Grey Ral 9006



* See page 678 for more finishes.

* Daha fazla renk için sayfa 678'e bakınız.

Additional / Ek Bilgiler

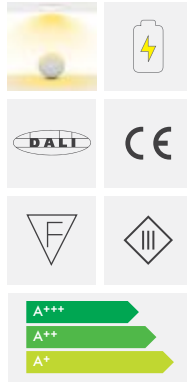


Product Name :
3 Hours Emergency Battery



Product Name :
Urth Cable + 3 Pin Connector
with Urth Protection





Product Name: Artemis 120 Surface
Product Code: MPS-01 1200
Model No: 34001120

Product Specification / Ürün Özellikleri

Artemis 120 Surface

Artemis 120 Sıva Üstü

Installation Type : Surface Mounted or Suspendant

Montaj Tipi : Sıva Üstü veya Sarkıt

Body and Heatsink : Aluminium Body and Heat-sink

Gövde ve Soğutucu : Alüminyum Gövde ve Soğutucu

Diffuser Options : Opal Polystyrene / Opal PMMA (Fire-Proof) / Microprismatic (3D)

Difüzör Çeşitler : Opal Polisitren / Opal PMMA (Alev Almaz) / Mikroprizmatik (3B)

Body Color : Electrostatic Powder Coating

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Led : Osram

Suspension Type : Parallel / Conic

Sarkıt Tipi : Paralel / Konik

Driver : Tridonic / Philips / Osram / Eaglerise

Sürücü : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP20

Koruma Sınıfı : IP20

Product Dia : Ø1200mm

Ürün Çapı : Ø1200mm

Dimming Options : DALI

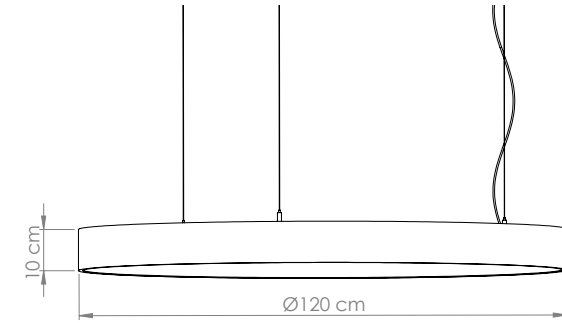
Dim Opsiyonları : DALI

Product Dimensions : H:80mm W:1200mm

Ürün Ölçüleri : Y:80mm G:1200mm

	3000K Lumen	4000K Lumen	5000K Lumen	Watt	CRI
Osram	11.400 lm	11.720m	12.040 lm	120 Watt	>80

Technical Informations / Tekniksel Bilgiler



Available Finishes
Uygulama Renkleri

● Textured White Ral 9016

● Textured Black Ral 9005

● Textured Grey Ral 9006



* See page 678 for more finishes.

* Daha fazla renk için sayfa 678'e bakınız.

Additional / Ek Bilgiler

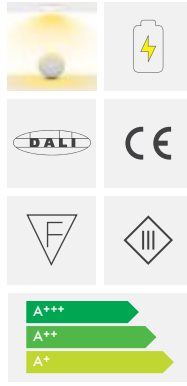


Product Name :
3 Hours Emergency Battery



Product Name :
Urth Cable + 3 Pin Connector
with Urth Protection





Product Name: Cappadocia 60 Surface
Product Code: MPS-02 0600
Model No: 34002060

Product Specification / Ürün Özellikleri

Cappadocia 60 Surface

Installation Type : Surface Mounted or Suspendant

Body and Heatsink : Aluminium Body and Heat-sink

Diffuser Options : Opal Polystyrene / Opal PMMA (Fire-Proof) / Microprismatic (3D)

Body Color : Electrostatic Powder Coating

Led : Osram

Suspension Type : Parallel / Conic

Driver : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP20

Product Dia : Ø600mm

Dimming Options : DALI

Product Dimensions : H:100mm W:600mm

Cappadocia 60 Sıva Üstü

Montaj Tipi : Sıva Üstü veya Sarkıt

Gövde ve Soğutucu : Alüminyum Gövde ve Soğutucu

Difüzör Çeşitler : Opal Polistiren / Opal PMMA (Alev Almaz) / Mikroprizmatik (3B)

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Sarkıt Tipi : Paralel / Konik

Sürücü : Tridonic / Philips / Osram / Eaglerise

Koruma Sınıfı : IP20

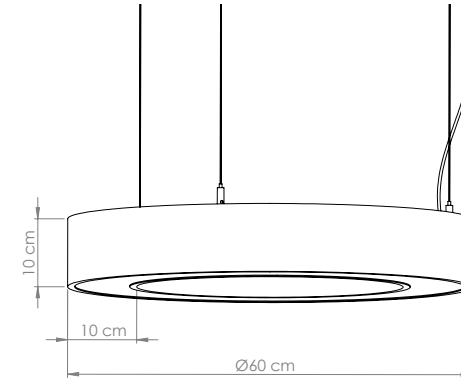
Ürün Çapı : Ø600mm

Dim Opsiyonları : DALI

Ürün Ölçüleri : Y:100mm G:600mm

	3000K Lumen	4000K Lumen	5000K Lumen	Watt	CRI
Osram	3325 lm	3525 lm	3725 lm	35 Watt	>80

Technical Informations / Tekniksel Bilgiler



Available Finishes
Uygulama Renkleri



Textured White Ral 9016



Textured Black Ral 9005



Textured Grey Ral 9006



* See page 678 for more finishes.

* Daha fazla renk için sayfa 678'e bakınız.

Additional / Ek Bilgiler



Product Name :
3 Hours Emergency Battery

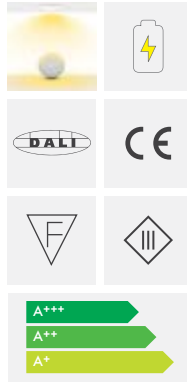


Product Name :
Urth Cable + 3 Pin Connector
with Urth Protection



Product Name :
Acoustic Ø50 Panel

Standard : H:50mm W:500mm



Product Name: Cappadocia 90 Surface
Product Code: MPS-02 0900
Model No: 34002090

Product Specification / Ürün Özellikleri

Cappadocia 90 Surface

Installation Type : Surface Mounted or Suspendant

Body and Heatsink : Aluminium Body and Heat-sink

Diffuser Options : Opal Polystyrene / Opal PMMA (Fire-Proof) / Microprismatic (3D)

Body Color : Electrostatic Powder Coating

Led : Osram

Suspension Type : Parallel / Conic

Driver : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP20

Product Dia : Ø900mm

Dimming Options : DALI

Product Dimensions : H:100mm W:900mm

Cappadocia 90 Sıva Üstü

Montaj Tipi : Sıva Üstü veya Sarkıt

Gövde ve Soğutucu : Alüminyum Gövde ve Soğutucu

Difüzör Çeşitler : Opal Polisitren / Opal PMMA (Alev Almaz) / Mikroprizmatik (3B)

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Sarkıt Tipi : Paralel / Konik

Sürücü : Tridonic / Philips / Osram / Eaglerise

Koruma Sınıfı : IP20

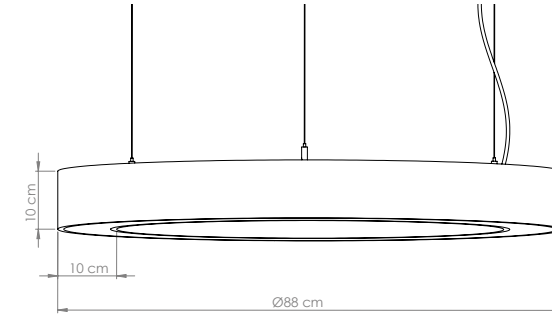
Ürün Çapı : Ø900mm

Dim Opsiyonları : DALI

Ürün Ölçüleri : Y:100mm G:900mm

	3000K Lumen	4000K Lumen	5000K Lumen	Watt	CRI
Osram	5225 lm	5425 lm	5625 lm	55 Watt	>80

Technical Informations / Tekniksel Bilgiler



Available Finishes
Uygulama Renkleri



Textured White Ral 9016



Textured Black Ral 9005



Textured Grey Ral 9006



* See page 678 for more finishes.

* Daha fazla renk için sayfa 678'e bakınız.

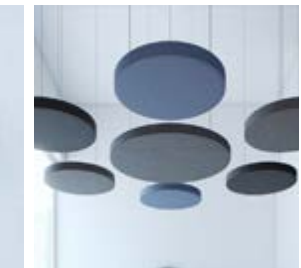
Additional / Ek Bilgiler



Product Name :
3 Hours Emergency Battery

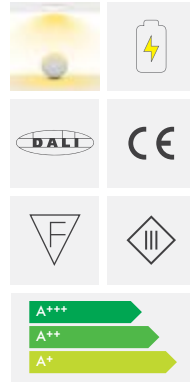


Product Name :
Urth Cable + 3 Pin Connector
with Urth Protection



Product Name :
Acoustic Ø50 Panel

Standard : H:50mm W:500mm



Product Name: Cappadocia 120 Surface
Product Code: MPS-02 1200
Model No: 34002120

Product Specification / Ürün Özellikleri

Cappadocia 120 Surface

Installation Type : Surface Mounted or Suspendant

Body and Heatsink : Aluminium Body and Heat-sink

Diffuser Options : Opal Polystyrene / Opal PMMA (Fire-Proof) / Microprismatic (3D)

Body Color : Electrostatic Powder Coating

Led : Osram

Suspension Type : Parallel / Conic

Driver : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP20

Product Dia : Ø1200mm

Dimming Options : DALI

Product Dimensions : H:100mm W:1200mm

Cappadocia 120 Sıva Üstü

Montaj Tipi : Sıva Üstü veya Sarkıt

Gövde ve Soğutucu : Alüminyum Gövde ve Soğutucu

Difüzör Çeşitler : Opal Polistiren / Opal PMMA (Alev Almaz) / Mikroprizmatik (3B)

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Sarkıt Tipi : Paralel / Konik

Sürücü : Tridonic / Philips / Osram / Eaglerise

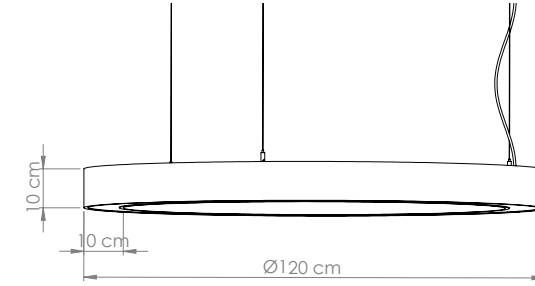
Koruma Sınıfı : IP20

Ürün Çapı : Ø1200mm

Dim Opsiyonları : DALI

Ürün Ölçüleri : Y:100mm G:1200mm

Technical Informations / Tekniksel Bilgiler



Available Finishes
Uygulama Renkleri

● Textured White Ral 9016

● Textured Black Ral 9005

● Textured Grey Ral 9006



*See page 678 for more finishes.

*Daha fazla renk için sayfa 678'e bakınız.

Additional / Ek Bilgiler



Product Name :
3 Hours Emergency Battery



Product Name :
Urth Cable + 3 Pin Connector
with Urth Protection

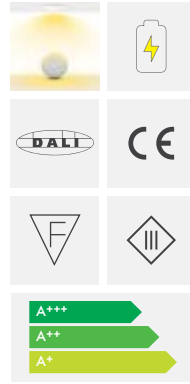


Product Name :
Acoustic Ø50 Panel

Standard : H:50mm W:500mm

3000K Lumen 4000K Lumen 5000K Lumen Watt CRI

Osram	7125 lm	7425 lm	7725 lm	75 Watt	>80
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Product Name: Cappadocia 150 Surface
Product Code: MPS-02 1500
Model No: 34002150

Product Specification / Ürün Özellikleri

Cappadocia 150 Surface

Installation Type : Surface Mounted or Suspendant

Body and Heatsink : Aluminium Body and Heat-sink

Diffuser Options : Opal Polystyrene / Opal PMMA (Fire-Proof) / Microprismatic (3D)

Body Color : Electrostatic Powder Coating

Led : Osram

Suspension Type : Parallel / Conic

Driver : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP20

Product Dia : Ø1500mm

Dimming Options : DALI

Product Dimensions : H:100mm W:1500mm

Cappadocia 150 Sıva Üstü

Montaj Tipi : Sıva Üstü veya Sarkıt

Gövde ve Soğutucu : Alüminyum Gövde ve Soğutucu

Difüzör Çeşitler : Opal Polistiren / Opal PMMA (Alev Almaz) / Mikroprizmatik (3B)

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Sarkıt Tipi : Paralel / Konik

Sürücü : Tridonic / Philips / Osram / Eaglerise

Koruma Sınıfı : IP20

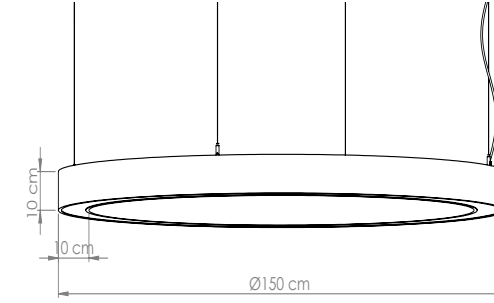
Ürün Çapı : Ø1500mm

Dim Opsiyonları : DALI

Ürün Ölçüleri : Y:100mmG:1500mm

	3000K Lumen	4000K Lumen	5000K Lumen	Watt	CRI
Osram	9025 lm	9325 lm	9625 lm	95 Watt	>80

Technical Informations / Tekniksel Bilgiler



Available Finishes
Uygulama Renkleri



Textured White Ral 9016



Textured Black Ral 9005



Textured Grey Ral 9006



* See page 678 for more finishes.

* Daha fazla renk için sayfa 678'e bakınız.

Additional / Ek Bilgiler



Product Name :
3 Hours Emergency Battery

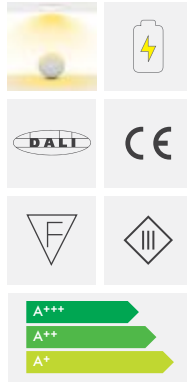


Product Name :
Urth Cable + 3 Pin Connector
with Urth Protection



Product Name :
Acoustic Ø50 Panel

Standard : H:50mm W:500mm



Product Name: Efes In 60 Suspendant
Product Code: MPSS-03 0600
Model No: 34003060

Product Specification / Ürün Özellikleri

Efes In 60 Suspendant

Installation Type : Suspendant

Body and Heatsink : Aluminium Body and Heat-sink

Diffuser Options : Opal Polystyrene / Opal PMMA (Fire-Proof) / Microprismatic (3D)

Body Color : Electrostatic Powder Coating

Led : Osram

Suspension Type : Parallel / Conic

Driver : Tridonic / Meanwell

Protection Type : IP20

Product Dia : Ø600mm

Dimming Options : DALI

Product Dimensions : H:52mm W:600mm

Efes In 60 Sarkıt

Montaj Tipi : Sarkıt

Gövde ve Soğutucu : Alüminyum Gövde ve Soğutucu

Difüzör Çeşitler : Opal Polistiren / Opal PMMA (Alev Almaz) / Mikroprizmatik (3B)

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Sarkıt Tipi : Paralel / Konik

Sürücü : Tridonic / Meanwell

Koruma Sınıfı : IP20

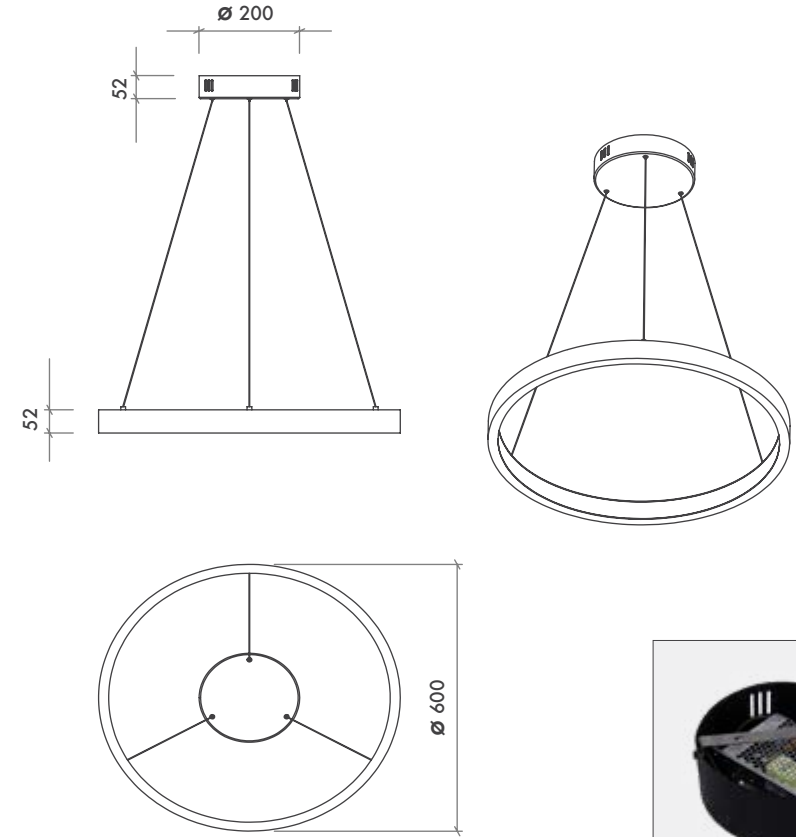
Ürün Çapı : Ø600mm

Dim Opsiyonları : DALI

Ürün Ölçüleri : Y:52mm G:600mm

	3000K Lumen	4000K Lumen	5000K Lumen	Watt	CRI
Osram	3325 lm	3525 lm	3725 lm	35 Watt	>80

Technical Informations / Tekniksel Bilgiler



Driver Box
 DC 24V / 48V CURRENT DRIVER

Available Finishes
 Uygulama Renkleri

● Textured White Ral 9016

● Textured Black Ral 9005

● Textured Grey Ral 9006



*See page 678 for more finishes.

*Daha fazla renk için sayfa 678'e bakınız.

Additional / Ek Bilgiler



Product Name :
 3 Hours Emergency Battery

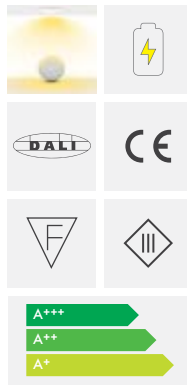


Product Name :
 Urth Cable + 3 Pin Connector
 with Urth Protection



Product Name :
 Acoustic Ø50 Panel

Standard : H:50mm W:500mm



Product Name: Efes In 90 Suspendant
Product Code: MPSS-03 0900
Model No: 34003090

Product Specification / Ürün Özellikleri

Efes In 90 Suspendant

Installation Type : Suspendant

Body and Heatsink : Aluminium Body and Heat-sink

Diffuser Options : Opal Polystyrene / Opal PMMA (Fire-Proof) / Microprismatic (3D)

Body Color : Electrostatic Powder Coating

Led : Osram

Suspension Type : Parallel / Conic

Driver : Tridonic / Meanwell

Protection Type : IP20

Product Dia : Ø900mm

Dimming Options : DALI

Product Dimensions : H:52mm W:900mm

Efes In 90 Sarkıt

Montaj Tipi : Sarkıt

Gövde ve Soğutucu : Alüminyum Gövde ve Soğutucu

Difüzör Çeşitler : Opal Polistiren / Opal PMMA (Alev Almaz) / Mikroprizmatik (3B)

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Sarkıt Tipi : Paralel / Konik

Sürücü : Tridonic / Meanwell

Koruma Sınıfı : IP20

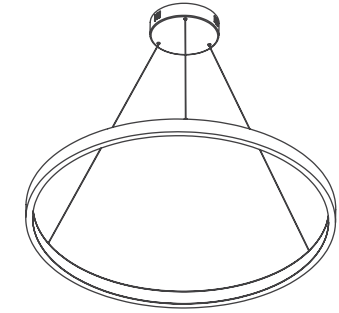
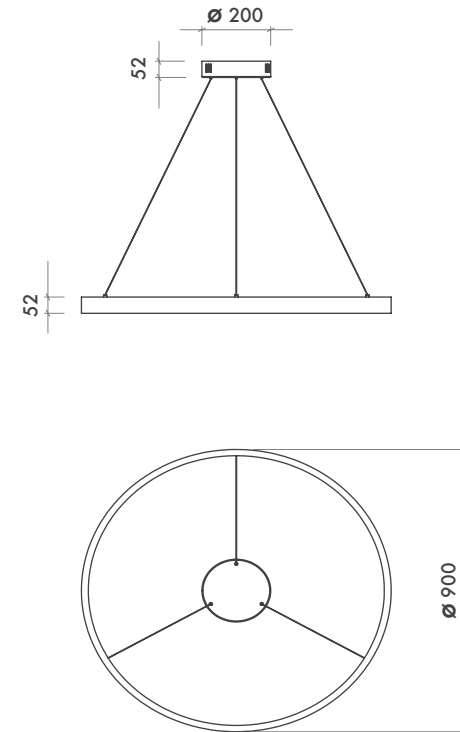
Ürün Çapı : Ø900mm

Dim Opsiyonları : DALI

Ürün Ölçüleri : Y:52mm G:900mm

	3000K Lumen	4000K Lumen	5000K Lumen	Watt	CRI
Osram	5225 lm	5425 lm	5625 lm	55 Watt	>80

Technical Informations / Tekniksel Bilgiler



Driver Box
 DC 24V / 48V CURRENT DRIVER

Available Finishes
 Uygulama Renkleri

● Textured White Ral 9016

● Textured Black Ral 9005

● Textured Grey Ral 9006



*See page 678 for more finishes.

*Daha fazla renk için sayfa 678'e bakınız.

Additional / Ek Bilgiler



Product Name :
 3 Hours Emergency Battery

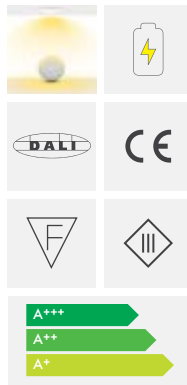


Product Name :
 Urth Cable + 3 Pin Connector
 with Urth Protection



Product Name :
 Acoustic Ø50 Panel

Standard : H:50mm W:500mm



Product Name: Efes 120 Suspendant
Product Code: MPSS-03 1200
Model No: 34003120

Product Specification / Ürün Özellikleri

Efes In 120 Suspendant

Installation Type : Suspendant

Body and Heatsink : Aluminium Body and Heat-sink

Diffuser Options : Opal Polystyrene / Opal PMMA (Fire-Proof) / Microprismatic (3D)

Body Color : Electrostatic Powder Coating

Led : Osram

Suspension Type : Parallel / Conic

Driver : Tridonic / Meanwell

Protection Type : IP20

Product Dia : Ø1200mm

Dimming Options : DALI

Product Dimensions : H:52mm W:1200mm

Efes In 120 Sarkıt

Montaj Tipi : Sarkıt

Gövde ve Soğutucu : Alüminyum Gövde ve Soğutucu

Difüzör Çeşitler : Opal Polistiren / Opal PMMA (Alev Almaz) / Mikroprizmatik (3B)

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Sarkıt Tipi : Paralel / Konik

Sürücü : Tridonic / Meanwell

Koruma Sınıfı : IP20

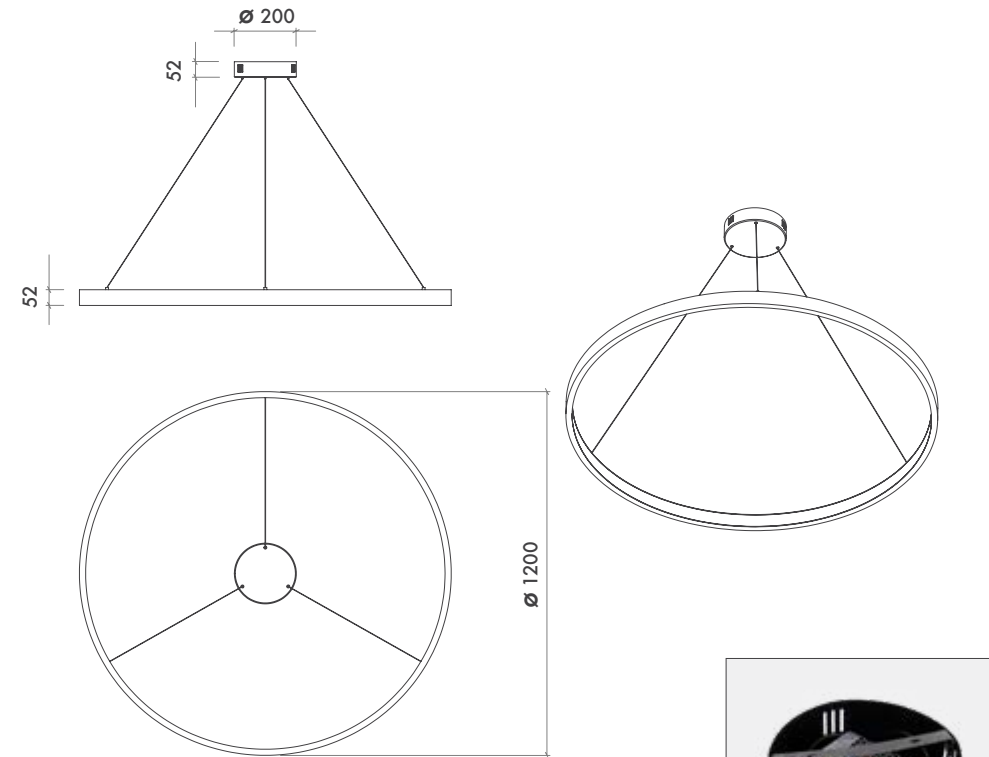
Ürün Çapı : Ø1200mm

Dim Opsiyonları : DALI

Ürün Ölçüleri : Y:52mm G:1200mm

	3000K Lumen	4000K Lumen	5000K Lumen	Watt	CRI
Osram	7125 lm	7425 lm	7725 lm	75 Watt	>80

Technical Informations / Tekniksel Bilgiler



Driver Box
 DC 24V / 48V CURRENT DRIVER

Available Finishes
 Uygulama Renkleri

● Textured White Ral 9016 ● Textured Black Ral 9005 ● Textured Grey Ral 9006



*See page 678 for more finishes.

*Daha fazla renk için sayfa 678'e bakınız.

Additional / Ek Bilgiler



Product Name :
 3 Hours Emergency Battery

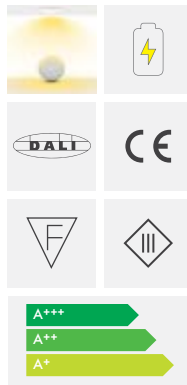


Product Name :
 Urth Cable + 3 Pin Connector
 with Urth Protection



Product Name :
 Acoustic Ø50 Panel

Standard : H:50mm W:500mm



Product Name: Efes Out 60 Suspendant
Product Code: MPSS-04 0600
Model No: 34004060

Product Specification / Ürün Özellikleri

Efes Out 60 Suspendant

Installation Type : Suspendant

Body and Heatsink : Aluminium Body and Heat-sink

Diffuser Options : Opal Polystyrene / Opal PMMA (Fire-Proof) / Microprismatic (3D)

Body Color : Electrostatic Powder Coating

Led : Osram

Suspension Type : Parallel / Conic

Driver : Tridonic / Meanwell

Protection Type : IP20

Product Dia : Ø600mm

Dimming Options : DALI

Product Dimensions : H:100mm W:600mm

Efes Out 60 Sarkıt

Montaj Tipi : Sarkıt

Gövde ve Soğutucu : Alüminyum Gövde ve Soğutucu

Difüzör Çeşitler : Opal Polistiren / Opal PMMA (Alev Almaz) / Mikroprizmatik (3B)

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Sarkıt Tipi : Paralel / Konik

Sürücü : Tridonic / Meanwell

Koruma Sınıfı : IP20

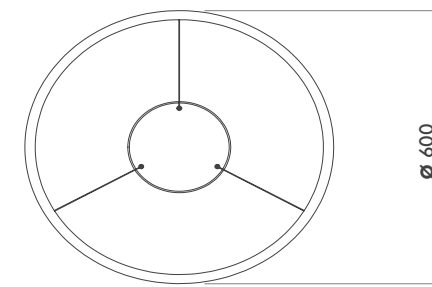
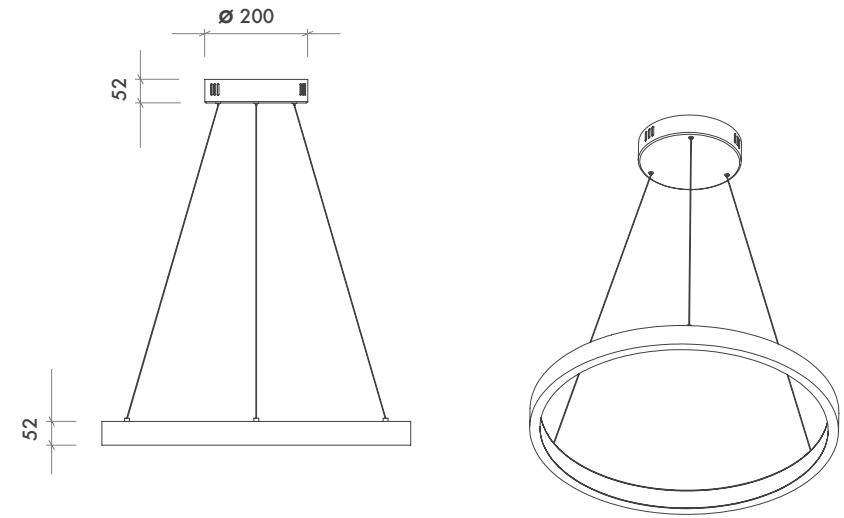
Ürün Çapı : Ø600mm

Dim Opsiyonları : DALI

Ürün Ölçüleri : Y:100mm G:600mm

	3000K Lumen	4000K Lumen	5000K Lumen	Watt	CRI
Osram	3325 lm	3525 lm	3725 lm	35 Watt	>80

Technical Informations / Tekniksel Bilgiler



Driver Box
DC 24V / 48V CURRENT DRIVER

Available Finishes
Uygulama Renkleri

● Textured White Ral 9016 ● Textured Black Ral 9005 ● Textured Grey Ral 9006



*See page 678 for more finishes.

*Daha fazla renk için sayfa 678'e bakınız.

Additional / Ek Bilgiler



Product Name :
3 Hours Emergency Battery

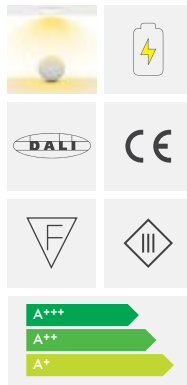


Product Name :
Urth Cable + 3 Pin Connector
with Urth Protection



Product Name :
Acoustic Ø50 Panel

Standard : H:50mm W:500mm



Product Name: Efes Out 90 Suspendant
Product Code: MPSS-04 0900
Model No: 34004090

Product Specification / Ürün Özellikleri

Efes Out 90 Suspendant

Installation Type : Suspendant

Body and Heatsink : Aluminium Body and Heat-sink

Diffuser Options : Opal Polystyrene / Opal PMMA (Fire-Proof) / Microprismatic (3D)

Body Color : Electrostatic Powder Coating

Led : Osram

Suspension Type : Parallel / Conic

Driver : Tridonic / Meanwell

Protection Type : IP20

Product Dia : Ø900mm

Dimming Options : DALI

Product Dimensions : H:100mm W:900mm

Efes Out 90 Sarkıt

Montaj Tipi : Sarkıt

Gövde ve Soğutucu : Alüminyum Gövde ve Soğutucu

Difüzör Çeşitler : Opal Polistiren / Opal PMMA (Alev Almaz) / Mikroprizmatik (3B)

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Sarkıt Tipi : Paralel / Konik

Sürücü : Tridonic / Meanwell

Koruma Sınıfı : IP20

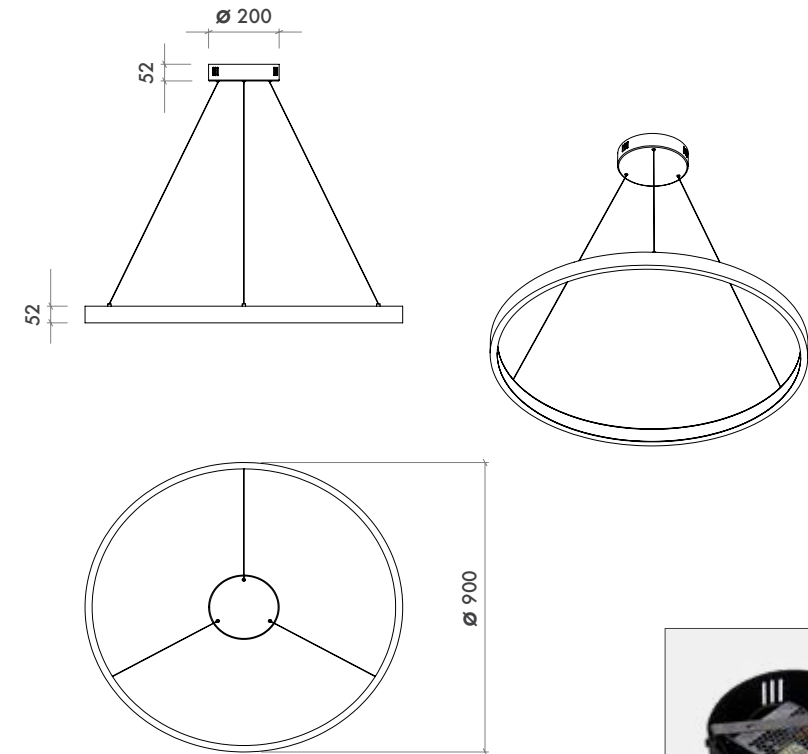
Ürün Çapı : Ø900mm

Dim Opsiyonları : DALI

Ürün Ölçüleri : Y:100mm G:900mm

	3000K Lumen	4000K Lumen	5000K Lumen	Watt	CRI
Osram	5225 lm	5425 lm	5625 lm	55 Watt	>80

Technical Informations / Tekniksel Bilgiler



Driver Box
 DC 24V / 48V CURRENT DRIVER

Available Finishes
 Uygulama Renkleri

● Textured White Ral 9016 ● Textured Black Ral 9005 ● Textured Grey Ral 9006



*See page 678 for more finishes.

*Daha fazla renk için sayfa 678'e bakınız.

Additional / Ek Bilgiler



Product Name :
 3 Hours Emergency Battery

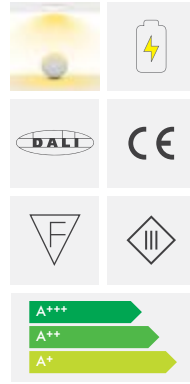


Product Name :
 Urth Cable + 3 Pin Connector
 with Urth Protection



Product Name :
 Acoustic Ø50 Panel

Standard : H:50mm W:500mm



Product Name: Efes Out 120 Suspendant
Product Code: MPSS-04 1200
Model No: 34004120

Product Specification / Ürün Özellikleri

Efes Out 120 Suspendant

Installation Type : Suspendant

Body and Heatsink : Aluminium Body and Heat-sink

Diffuser Options : Opal Polystyrene / Opal PMMA (Fire-Proof) / Microprismatic (3D)

Body Color : Electrostatic Powder Coating

Led : Osram

Suspension Type : Parallel / Conic

Driver : Tridonic / Meanwell

Protection Type : IP20

Product Dia : Ø1200mm

Dimming Options : DALI

Product Dimensions : H:100mm W:1200mm

Efes Out 120 Sarkıt

Montaj Tipi : Sarkıt

Gövde ve Soğutucu : Alüminyum Gövde ve Soğutucu

Difüzör Çeşitler : Opal Polistiren / Opal PMMA (Alev Almaz) / Mikroprizmatik (3B)

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Sarkıt Tipi : Paralel / Konik

Sürücü : Tridonic / Meanwell

Koruma Sınıfı : IP20

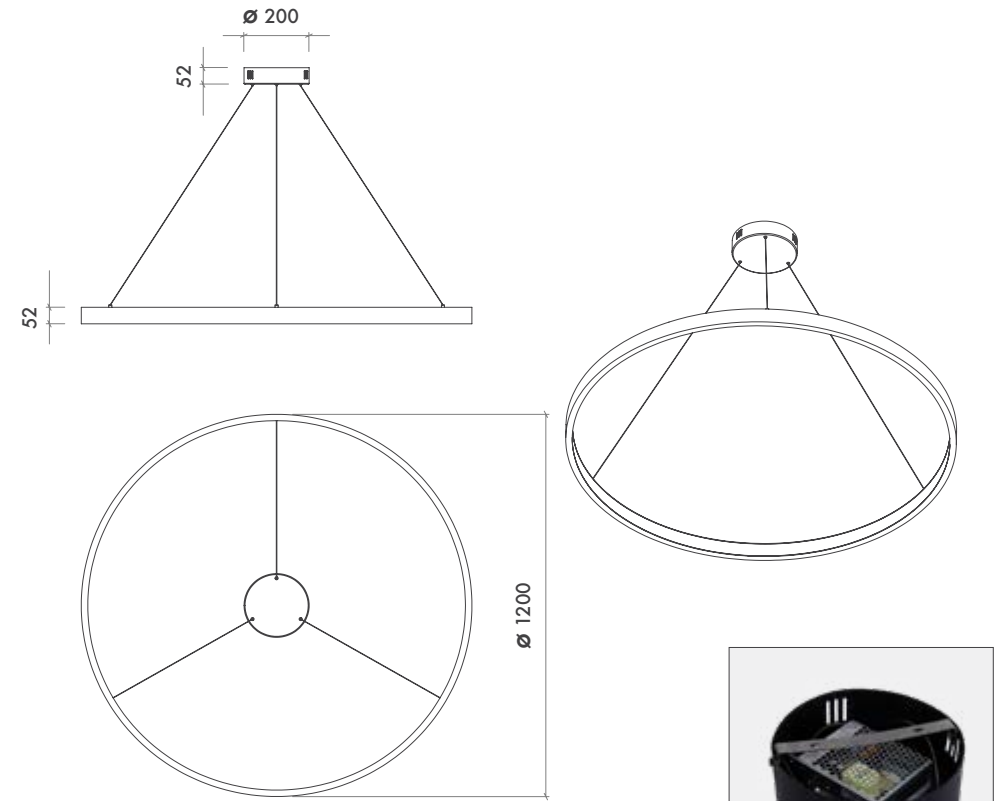
Ürün Çapı : Ø1200mm

Dim Opsiyonları : DALI

Ürün Ölçüleri : Y:100mm G:1200mm

	3000K Lumen	4000K Lumen	5000K Lumen	Watt	CRI
Osram	7125 lm	7425 lm	7725 lm	75 Watt	>80

Technical Informations / Tekniksel Bilgiler



Driver Box
DC 24V / 48V CURRENT DRIVER

Available Finishes
Uygulama Renkleri

● Textured White Ral 9016 ● Textured Black Ral 9005 ● Textured Grey Ral 9006



*See page 678 for more finishes.

*Daha fazla renk için sayfa 678'e bakınız.

Additional / Ek Bilgiler



Product Name :
3 Hours Emergency Battery



Product Name :
Urth Cable + 3 Pin Connector
with Urth Protection



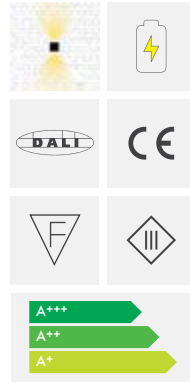
Product Name :
Acoustic Ø50 Panel

Standard : H:50mm W:500mm



Wall Lighting

Location: Istanbul
Project Name: Biget Steak House



Product Name: Speky Wall
Product Code: MSKD-26
Model No: 16100026

Product Specification / Ürün Özellikleri

Speky Wall

Installation Type : Surface Mounted

Body and Heatsink : DKP Metal Body and Aluminium Heatsink

Body Color : Electrostatic Powder Coating

Led : Osram

Driver : Tridonic / Philips / Osram / Eaglerise / Eaglerise

Protection Type : IP54

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:105mm W:135mm L:200mm

Speky Wall

Montaj Tipi : Sıva Üstü

Gövde ve Soğutucu : DKP Metal Gövde ve Alüminyum Soğutucu

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

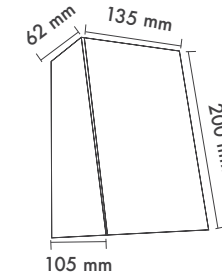
Sürücü : Tridonic / Philips / Osram / Eaglerise / Eaglerise

Koruma Sınıfı : IP54

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:105mm G:135mm U:200mm

Technical Informations / Tekniksel Bilgiler



Available Finishes
Uygulama Renkleri



Textured White Ral 9016



Textured Black Ral 9005



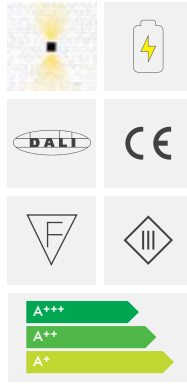
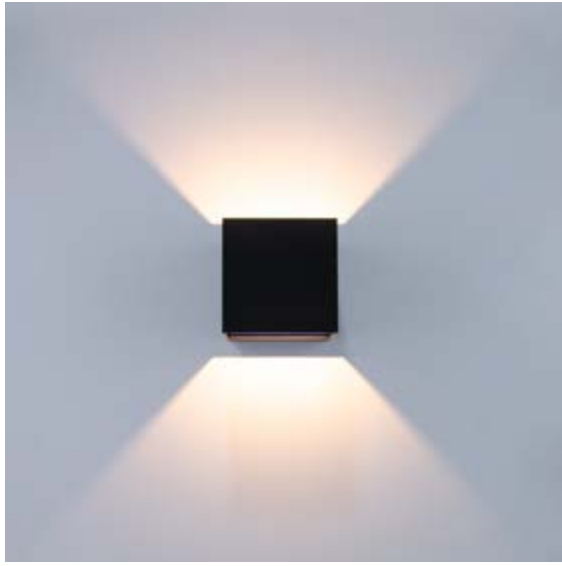
Textured Grey Ral 9006



*See page 678 for more finishes.

*Daha fazla renk için sayfa 678'e bakınız.

	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Osram	1000 lm	1050 lm	1100 lm	350	10 Watt	>85



Product Name: Fumany Wall
Product Code: MSKD-21
Model No: 16100021

Product Specification / Ürün Özellikleri

Fumany Wall

Installation Type : Surface Mounted

Body and Heatsink : Aluminium Extrusion Body and aluminium heatsink

Body Color : Electrostatic Powder Coating

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP20

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:130mm W:100mm L:100mm

Fumany Duvar Aplik

Montaj Tipi : Sıva Üstü

Gövde ve Soğutucu : Alüminyum ekstrüzyon gövde ve alüminyum soğutucu

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

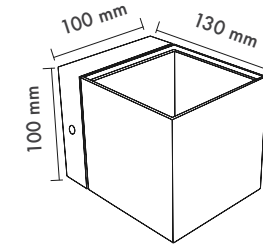
Sürücü : Tridonic / Philips / Osram / Eaglerise

Koruma Sınıfı : IP20

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:130mm G:100mm U:100mm

Technical Informations / Tekniksel Bilgiler



Available Finishes
Uygulama Renkleri



Textured White Ral 9016



Textured Black Ral 9005



Textured Grey Ral 9006



*See page 678 for more finishes.

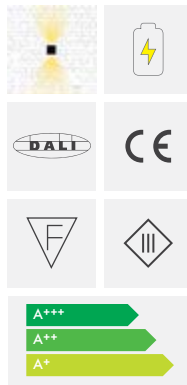
*Daha fazla renk için sayfa 678'e bakınız.

Various Inside Finishes
Kademe Renklendirilebilir



2700K Lumen 3000K Lumen 4000K Lumen mA Watt CRI

	2700K Lumen	3000K Lumen	4000K Lumen	mA	Watt	CRI
Samsung Cob Led	1010 lm	1070 lm	1130 lm	250	10 Watt	>80



Product Name: Valar 100
Product Code: MSYD-13 100
Model No: 16100013

Product Specification / Ürün Özellikleri

Valar 100

Installation Type : Surface Mounted

Body and Heatsink : Aluminium Extrusion Body and aluminium injection heatsink

Body Color : Electrostatic Powder Coating

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP54

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:160mm W:100mm L:150mm

Valar 100

Montaj Tipi : Sıva Üstü

Gövde ve Soğutucu : Alüminyum Ekstrüzyon Gövde ve Soğutucu

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Sürücü : Tridonic / Philips / Osram / Eaglerise

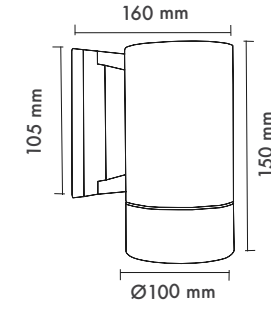
Koruma Sınıfı : IP54

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:160mm G:100mm U:150mm

	2700K Lumen	3000K Lumen	4000K Lumen	mA	Watt	CRI
Samsung Cob Led	710 lm	770 lm	830 lm	180	7 Watt	>80
Samsung Cob Led	1010 lm	1070 lm	1130 lm	250	10 Watt	>80
Samsung Cob Led	1222 lm	1261 lm	1313 lm	350	13 Watt	>80
Osram Smd Led	-	540 lm	570 lm	350	6 Watt	>85

Technical Informations / Tekniksel Bilgiler



Available Finishes
Uygulama Renkleri



Textured White Ral 9016



Textured Black Ral 9005



Textured Grey Ral 9006

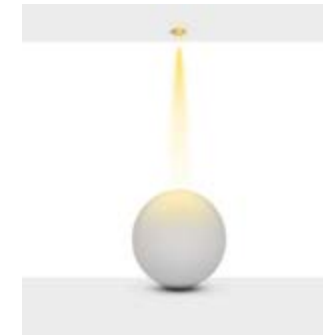


*See page 678 for more finishes.

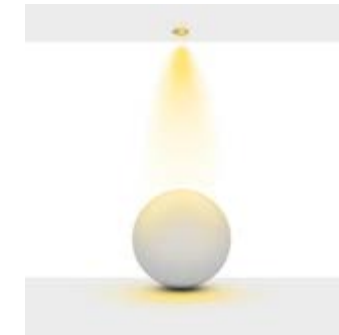
*Daha fazla renk için sayfa 678'e bakınız.

Beam Informations/ Açısal Bilgiler

Cob Led Beams

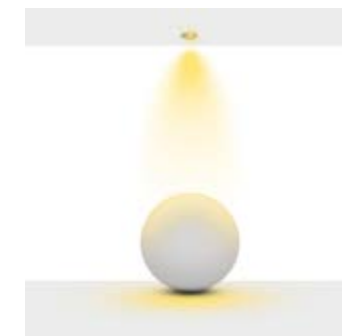


Narrow 25° / Lens

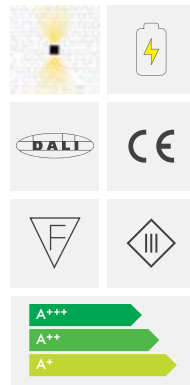


Medium 47°

Smd Led Beams



Wide 85°



Product Name: Valar 126
Product Code: MSYD-14 126
Model No: 16126014

Product Specification / Ürün Özellikleri

Valar 126

Installation Type : Surface Mounted

Body and Heatsink : Aluminium Extrusion Body and aluminium injection heatsink

Body Color : Electrostatic Powder Coating

Led Types : Cob / Smd

Led : Epistar Cob / Samsung Cob / Osram Smd Smd

Driver : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP54

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:185mm W:125mm L:140mm

Valar 126

Montaj Tipi : Sıva Üstü

Gövde ve Soğutucu : Alüminyum Ekstrüzyon Gövde ve Soğutucu

Gövde Rengi : Elektrostatik Toz Boya

Led Tipleri : Cob / Smd

Led : Epistar Cob / Samsung Cob / Osram Smd Smd

Sürücü : Tridonic / Philips / Osram / Eaglerise

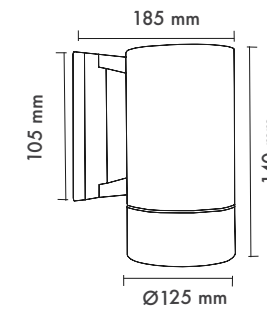
Koruma Sınıfı : IP54

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:185mm G:125mm U:140mm

	2700K Lumen	3000K Lumen	4000K Lumen	mA	Watt	CRI
Samsung Cob Led	710 lm	770 lm	830 lm	180	7 Watt	>80
Samsung Cob Led	1010 lm	1070 lm	1130 lm	250	10 Watt	>80
Samsung Cob Led	1222 lm	1261 lm	1313 lm	350	13 Watt	>80
Samsung Cob Led	2200 lm	2300 lm	2400 lm	500	20 Watt	>80
Samsung Cob Led	3500 lm	3600 lm	3700 lm	700	30 Watt	>80
Osram Smd Led	-	1000 lm	1050 lm	350	10 Watt	>85

Technical Informations / Tekniksel Bilgiler



Available Finishes
Uygulama Renkleri



Textured White Ral 9016



Textured Black Ral 9005



Textured Grey Ral 9006



*See page 678 for more finishes.

*Daha fazla renk için sayfa 678'e bakınız.

Cob Led Beams



Extra Narrow 16°



Narrow 24°



Medium 46°

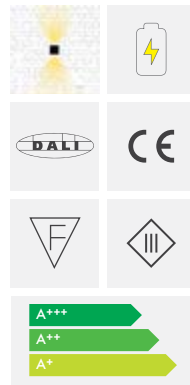


Wide 74°

Smd Led Beams



Wide 85°



Product Name: Valar 126 Duo
Product Code: MSYD-15 126
Model No: 16126015

Product Specification / Ürün Özellikleri

Valar 126 Duo

Installation Type : Surface Mounted

Body and Heatsink : Aluminium Extrusion Body and aluminium injection heatsink

Body Color : Electrostatic Powder Coating

Led Types : Cob / Smd

Led : Epistar Cob / Samsung Cob / Osram Smd Smd

Driver : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP54

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:185mm W:125mm L:195mm

Valar 126 Duo

Montaj Tipi : Sıva Üstü

Gövde ve Soğutucu : Alüminyum Ekstrüzyon Gövde ve Soğutucu

Gövde Rengi : Elektrostatik Toz Boya

Led Tipleri : Cob / Smd

Led : Epistar Cob / Samsung Cob / Osram Smd Smd

Sürücü : Tridonic / Philips / Osram / Eaglerise

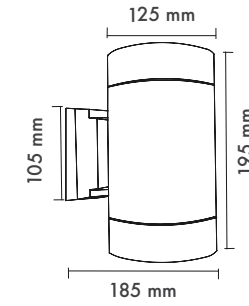
Koruma Sınıfı : IP54

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:185mm G:125mm U:195mm

For One Side /Tek Taraf İçin - X2	2700K Lumen	3000K Lumen	4000K Lumen	mA	Watt	CRI
Samsung Cob Led	710 lm	770 lm	830 lm	180	7 Watt	>80
Samsung Cob Led	1010 lm	1070 lm	1130 lm	250	10 Watt	>80
Samsung Cob Led	1222 lm	1261 lm	1313 lm	350	13 Watt	>80
Samsung Cob Led	2200 lm	2300 lm	2400 lm	500	20 Watt	>80
Samsung Cob Led	3500 lm	3600 lm	3700 lm	700	30 Watt	>80
Osram Smd Led	-	1000 lm	1050 lm	350	10 Watt	>85

Technical Informations / Tekniksel Bilgiler



Available Finishes
Uygulama Renkleri

● Textured White Ral 9016

● Textured Black Ral 9005

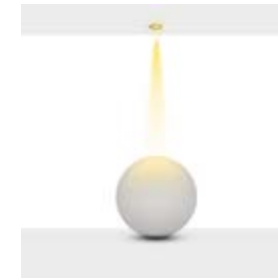
● Textured Grey Ral 9006



*See page 678 for more finishes.

*Daha fazla renk için sayfa 678'e bakınız.

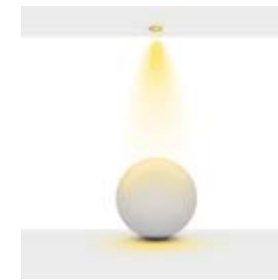
Cob Led Beams



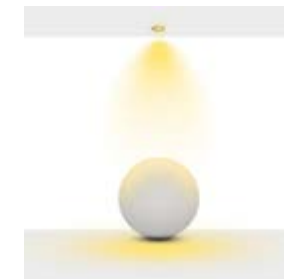
Extra Narrow 16°



Narrow 24°



Medium 46°



Wide 74°

Smd Led Beams



Wide 85°



Under Cabinet Light

Location: Istanbul
Project Name: Private House



Product Name: Unico Led Bar
Product Code: MSG 967
Model No: 15500967

Product Specification / Ürün Özellikleri

Unico Led Bar

Installation Type : Surface Mounted

Body : Aluminium Extrusion Body

Diffuser Options : Opal Polycarbonate or Clear Diffuser

Led : Osram

Driver : Meanwell

Protection Type : IP20 / IP54

Dimming Options : Phase-Cut / 0-10 V / DALI

Product Dimensions : H:8,5mm W:14,7mm

Unico Led Bar

Montaj Tipi : Sıva Üstü

Gövde : Alüminyum Ekstrüzyon Gövde

Difüzör Çeşitler : Opal Polikarbon yada Renksiz Difüzör

Led : Osram

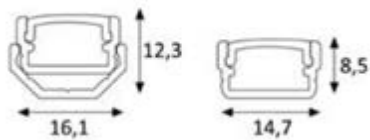
Sürücü : Meanwell

Koruma Sınıfı : IP20 / IP54

Dim Opsiyonları : Triak / 0-10 V / DALI

Ürün Ölçüleri : Y:8,5mm G:14,7mm

Technical Informations / Tekniksel Bilgiler



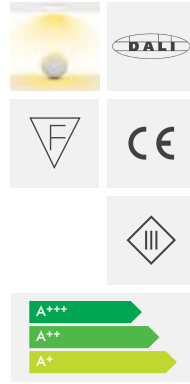
Additional / Ek Bilgiler



Surface Mounting Clips

	2700K Lumen	3000K Lumen	4000K Lumen	Input V	1 Mt./Watt	CRI
Osram Smd Led	1400 lm	1500 lm	1600 lm	24V	14 Watt	>80
Osram Smd Led	2000 lm	2200 lm	2400 lm	24V	20 Watt	>80
Osram Smd Led	3000 lm	3200 lm	3400 lm	24V	30 Watt	>80



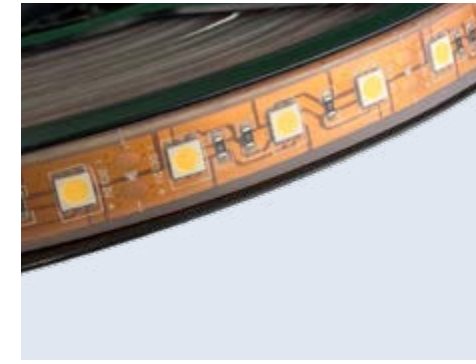


Product Name: X60 Strip Led
Product Code: MSG 750
Model No: 15500750

Product Specification / Ürün Özellikleri

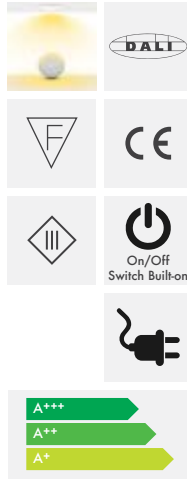
X60 Strip	X60 Strip Led
Led Brand : Samsung	Led : Samsung
Protection Type : IP20 / IP68	Koruma Sınıfı : IP20 / IP68
Voltage DC : 12 VDC	Voltaaj Sabit : 12 VDC
Led No/mt : 60	Led No/mt : 60

	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt/mt	CRI
X60 STRIP LED IP20	1mt / 440 lm	1mt / 500 lm	1mt / 530 lm	400	4,8 Watt	>80
X60 STRIP LED IP20	1mt / 1145 lm	1mt / 1350 lm	1mt / 1400 lm	1200	14,4 Watt	>80
X60 STRIP LED IP68	1mt / 340 lm	1mt / 380 lm	1mt / 420 lm	400	4,8 Watt	>80
X60 STRIP LED IP68	1mt / 1035 lm	1mt / 1150 lm	1mt / 1240 lm	1200	14,4 Watt	>80



X60 Strip Led - IP68





Product Name: Selimo
Product Code: MS-55
Model No: 15500155

Product Specification / Ürün Özellikleri

Selimo

Installation Type : Surface Mounted

Body : Aluminium Extrusion Body and End Caps

Diffuser Options : Opal Polycarbonate

Body Color : Electrostatic Powder Coating

Led : Osram

Driver : Tridonic / Philips / Osram / Eaglerise / Meanwell

Protection Type : IP20 / IP44

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:40mm W:80mm

Selimo

Montaj Tipi : Sıva Üstü

Gövde : Alüminum Ekstrüzyon Gövde ve Sonlandırma Kapakları

Difüzör Çeşitler : Opal Polikarbon

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

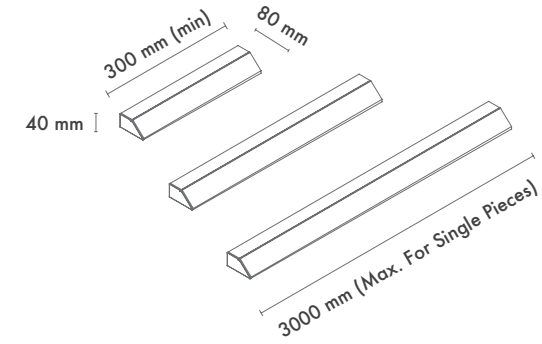
Sürücü : Tridonic / Philips / Osram / Eaglerise / Meanwell

Koruma Sınıfı : IP20 / IP44

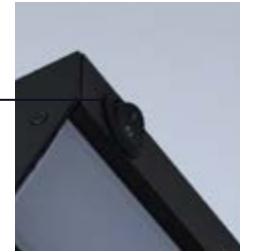
Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:40mm G:80mm

Technical Informations / Tekniksel Bilgiler



Optional On-Off Button
 Opsiyonel Aç-Kapa Butonu



Additional / Ek Bilgiler



Product Name :
 24V DC Led Option

	Length - Uzunluk	Line - Sıra	3000K Lumen	4000K Lumen	5000K Lumen	Watt	CRI
Osram	0600mm	1	1568 lm	1693 lm	1943 lm	16 Watt	>82
Osram	1200mm	1	3136 lm	3386 lm	3636	32 Watt	>82
Osram	2400mm	1	6272 lm	6772 lm	7272 lm	64 Watt	>82
Osram	3000mm	1	7644 lm	7894 lm	8144 lm	78 Watt	>82



Product Name: Vekal Kitchen
Product Code: MS-MUT 103
Model No: 15500103

Product Specification / Ürün Özellikleri

Vekal Kitchen

Vekal Mutfak

Installation Type : Surface Mounted

Montaj Tipi : Sıva Üstü

Body and Heatsink : DKP Metal Body and Frame

Gövde ve Soğutucu : DKP Metal Gövde ve Çerçeve

Diffuser Options : Opal Polycarbonate

Difüzör Çeşitler : Opal Polikarbon

Body Color : Electrostatic Powder Coating or Coated

Gövde Rengi : Elektrostatik Toz Boya veya Kaplama

Led : Osram / Edison Dob

Led : Osram / Edison Dob

Driver : Tridonic / Philips / Osram / Eaglerise

Sürücü : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP20 / IP44

Koruma Sınıfı : IP20 / IP44

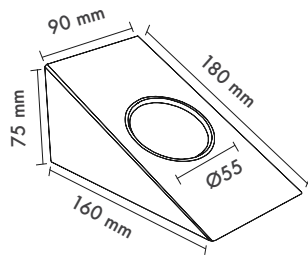
Dimming Options : Phase-Cut / 1-10 V / DALI

Dim Opsiyonları : Triak / 1-10 V / DALI

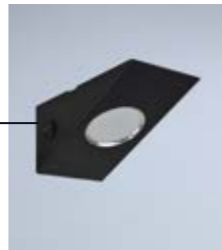
Product Dimensions : H:75mm W:90mm L: 180mm

Ürün Ölçüleri : Y:75mm G:90mm U:180mm

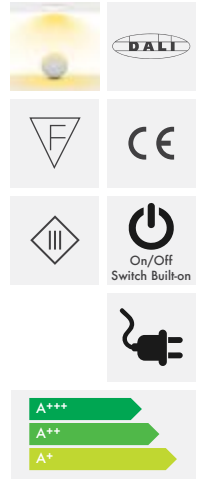
Technical Informations / Tekniksel Bilgiler



Optional On-Off Button
Opsiyonel Aç-Kapa Butonu



	3000K Lumen	4000K Lumen	5000K Lumen	Watt	CRI
Osram	540 lm	570 lm	600 lm	6 Watt	>85
Edison Dob	375 lm	400 lm	475 lm	5 Watt	>85



Product Name: Cabino Double Socket
Product Code: MS-MUT 102
Model No: 15500102

Product Specification / Ürün Özellikleri

Cabino Double Socket

Cabino Çift Prizli

Installation Type : Surface Mounted

Montaj Tipi : Sıva Üstü

Body and Heatsink : DKP Metal Body and Frame-
Diffuser Options : Opal Polycarbonate

Gövde ve Soğutucu : DKP Metal Gövde ve Çerçeve

Body Color : Electrostatic Powder Coating or Coated

Difüzör Çeşitler : Opal Polikarbon

Led : Osram / Edison Dob

Gövde Rengi : Elektrostatik Toz Boya veya Kaplama

Driver : Tridonic / Philips / Osram / Eaglerise

Led : Osram / Edison Dob

Protection Type : IP20 / IP44

Sürücü : Tridonic / Philips / Osram / Eaglerise

Dimming Options : Phase-Cut / 1-10 V / DALI

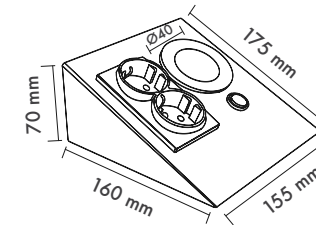
Koruma Sınıfı : IP20 / IP44

Product Dimensions : H:70mm W:155mm L: 175mm

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:70mm G:155mm U:175mm

Technical Informations / Tekniksel Bilgiler



	Plug	3000K Lumen	4000K Lumen	5000K Lumen	Watt	CRI
Osram	2	540 lm	570 lm	600 lm	6 Watt	>85
Edison Dob	2	375 lm	400 lm	475 lm	5 Watt	>85



Others



Product Name: Mirror Light V1
Product Code: MSAP-01
Model No: 15400001

Product Specification / Ürün Özellikleri

Mirror Light V1

Installation Type : Surface Mounted

Body : Aluminium Extrusion Body

Diffuser Options : Opal Polycarbonate

Body Color : Electrostatic Powder Coating

Led : Osram

Driver : Meanwell

Protection Type : IP44

Dimming Options : Phase-Cut / 1-10 V / DALI

Driver Box Dimension: H:33,50mm L: 195mm
W:57mm

Mirror Light V1

Montaj Tipi : Sıva Üstü

Gövde : Alüminum Ekstrüzyon Gövde

Difüzör Çeşitler : Opal Polikarbon

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Sürücü : Meanwell

Koruma Sınıfı : IP44

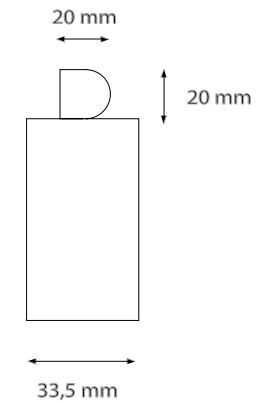
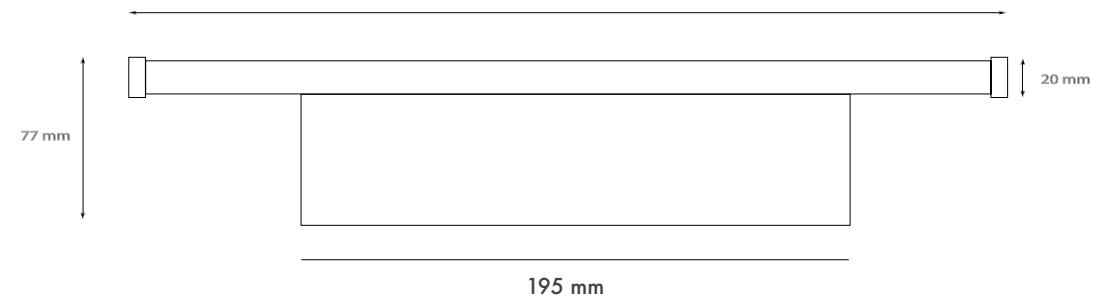
Dim Opsiyonları : Triak / 1-10 V / DALI

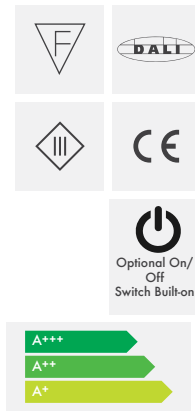
Sürücü Kutusu Ölçüleri : Y:33,50mm U: 195mm
G:57mm

	Lenght	3000K Lumen	4000K Lumen	5000K Lumen	Watt	CRI
Osram	0200mm	210 lm	240 lm	270 lm	3 Watt	>80
Osram	0400mm	450 lm	480 lm	510 lm	6 Watt	>80
Osram	0600mm	890 lm	720 lm	750 lm	9 Watt	>80
Osram	0800mm	930 lm	960 lm	990 lm	12 Watt	>80

Technical Informations / Tekniksel Bilgiler

200 mm / 400 mm / 600 mm / 800 mm





Product Name: Mirror Light V2
Product Code: MSAP-02
Model No: 15400002

Product Specification / Ürün Özellikleri

Mirror Light V2

Installation Type : Surface Mounted

Body : Aluminium Extrusion Body

Diffuser Options : Opal Polycarbonate

Body Color : Electrostatic Powder Coating

Led : Samsung

Driver : Meanwell

Protection Type : IP44

Dimming Options : Phase-Cut / 1-10 V / DALI

Driver Box Dimension: H:33,50mm L: 195mm
W:57mm

Mirror Light V2

Montaj Tipi : Sıva Üstü

Gövde : Alüminum Ekstrüzyon Gövde

Difüzör Çeşitler : Opal Polikarbon

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Sürücü : Meanwell

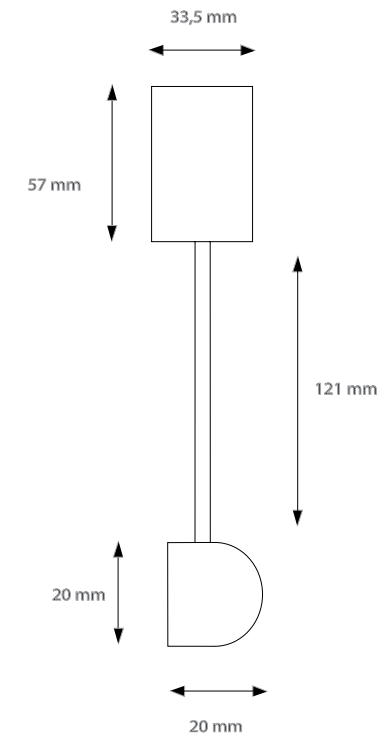
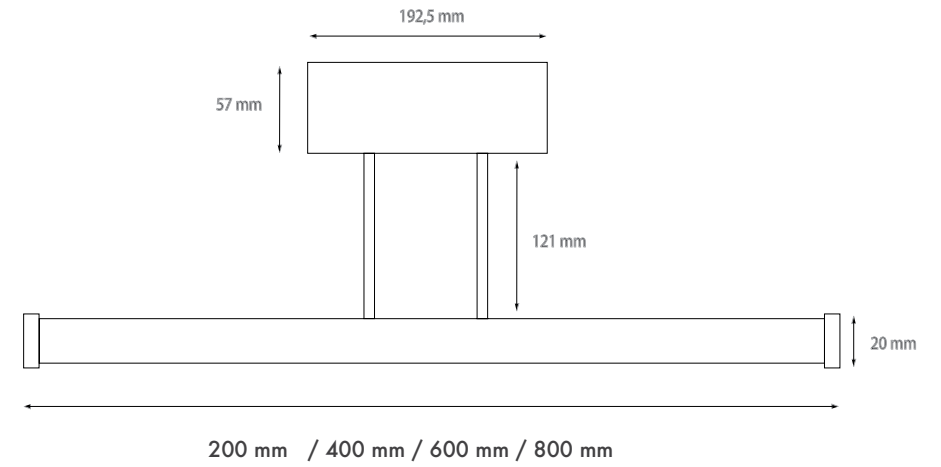
Koruma Sınıfı : IP44

Dim Opsiyonları : Triak / 1-10 V / DALI

Sürücü Kutusu Ölçüleri : Y:33,5 mm U: 195mm
G:57mm

	Lenght	3000K Lumen	4000K Lumen	5000K Lumen	Watt	CRI
Osram	0200mm	210 lm	240 lm	270 lm	3 Watt	>80
Osram	0400mm	450 lm	480 lm	510 lm	6 Watt	>80
Osram	0600mm	890 lm	720 lm	750 lm	9 Watt	>80
Osram	0800mm	930 lm	960 lm	990 lm	12 Watt	>80

Technical Informations / Tekniksel Bilgiler





Product Name: Step Light 01
Product Code: MSKG-001
Model No: 12600001

Product Specification / Ürün Özellikleri

Step Light 01

Installation Type : Recessed

Body and Heatsink : Metal Body

Diffuser Options : Clear PMMA

Body Color : Electrostatic Powder Coating

Led : Osram

Driver : Eaglerise

Protection Type : IP20 / IP44

Hole Size : 75mm x 75mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:56mm W:82mm

Basamak veya İz Aydınlatması 01

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Metal Gövde

Difüzör Çeşitler : Şeffaf PMMA

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Sürücü : Eaglerise

Koruma Sınıfı : IP20 / IP44

Delik Çapı : 75mm x 75mm

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:56mm G:82mm

	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Osram	80 lm	90 lm	100 lm	350	3 Watt	>80

Technical Informations / Tekniksel Bilgiler

HOLE|DELİK
SIZE|ÇAPI
75x75
MM



Available Finishes
Uygulama Renkleri

● Textured White Ral 9016

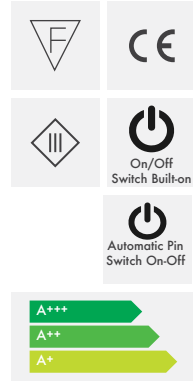
● Textured Black Ral 9005

● Textured Grey Ral 9006



*See page 678 for more finishes.

*Daha fazla renk için sayfa 678'e bakınız.



Product Name: Bedside Recessed V1
Product Code: MYB 02
Model No: 18700002

Product Specification / Ürün Özellikleri

Bedside Recessed V1

Bedside Sıva Altı V1

Body : Aluminium Injection

Gövde : Alüminyum Enjeksiyon

Body Color : Electrostatic Powder Coating

Gövde Rengi : Elektrostatik Toz Boya

Led : Cree

Led : Cree

Driver : Eaglerise

Sürücü : Eaglerise

Protection Type : IP20

Koruma Sınıfı : IP20

Cut Out Size: 140mm x 55mm

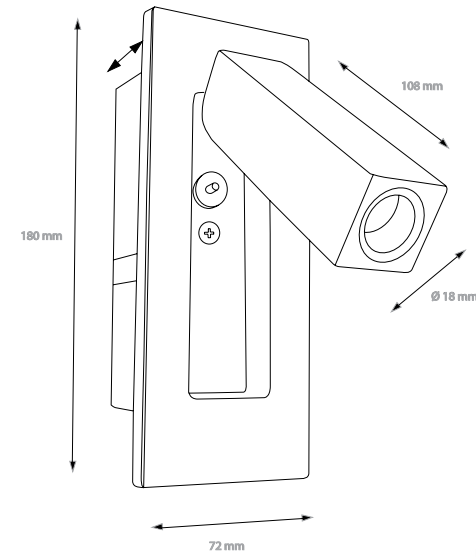
Kesim Ölçüsü: 140mm x 55mm

Beam Options : 23°

Açı Seçenekleri : 23°

	3000K Lumen	4000K Lumen	5000K Lumen	Watt	CRI
Cree	127 lm	151 lm	164 lm	2 Watt	>85

Technical Informations / Tekniksel Bilgiler



HOLE|DELİK
 SIZE|ÇAPI
140x55
 MM



Available Finishes
 Uygulama Renkleri

● Textured White Ral 9016

● Textured Black Ral 9005

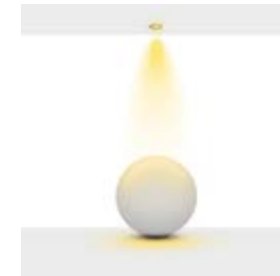
● Textured Grey Ral 9006



*See page 678 for more finishes.

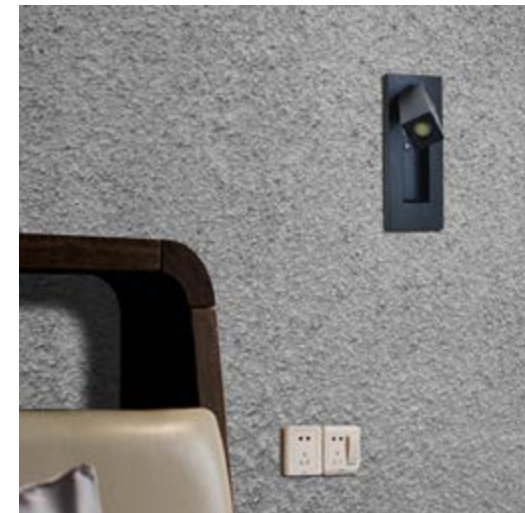
*Daha fazla renk için sayfa 678'e bakınız.

Beam Informations/ Açısıl Bilgiler



23°

Application / Uygulama





Product Name: Run 550 Up&Down
Product Code: MACK-56-2 0550
Model No: 16120550

Product Specification / Ürün Özellikleri

Run 550 Up&Down

Installation Type : Surface Mounted

Body : Aluminium Extrusion Body

Body Color : Electrostatic Powder Coating

Led : Osram

Driver : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP44

Battery Life: 1 or 3 Hours

Lux Value While Emergency On: %20 or %70

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:60mm W:510mm L:160mm

Run 550 Up&Down

Montaj Tipi : Sıva Üstü

Gövde : Alüminyum Ekstrüzyon Gövde

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Sürücü : Tridonic / Philips / Osram / Eaglerise

Koruma Sınıfı : IP44

Kit Süresi : 1 veya 3 Saat

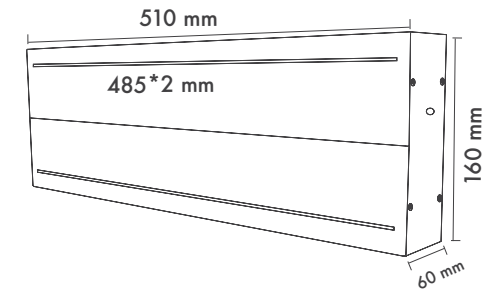
Kit Devredeyken Lux Değeri : %20 veya %70

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:60mm G:510mm U:160mm

	3000K Lumen	4000K Lumen	5000K Lumen	Watt	CRI
Osram	3136 lm	3386 lm	3636 lm	32 Watt	>82

Technical Informations / Tekniksel Bilgiler



Available Finishes
Uygulama Renkleri

● Textured White Ral 9016

● Textured Black Ral 9005

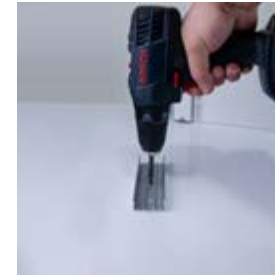
● Textured Grey Ral 9006



*See page 678 for more finishes.

*Daha fazla renk için sayfa 678'e bakınız.

Installation Montajlama



While Emergency Battery ON

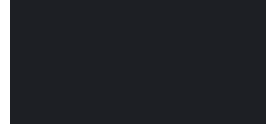
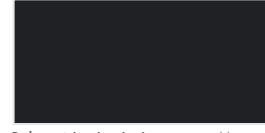
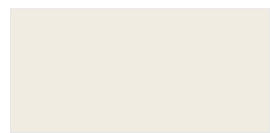
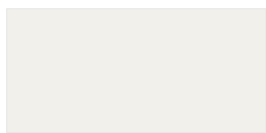


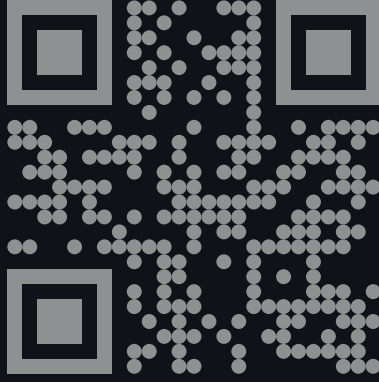
While Emergency Battery OFF



Black version of Run 550 Up&Down

Paint Codes / Boya Kodları

Ral 9003 Signal White
Beyaz Metsan 01Ral 9005 Jet Black
Siyah Metsan 02Ral 9005 Matte Black
Mat Siyah Metsan 33Ral 9006 Silverly Black
Simli Siyah Metsan 34Ral 9006 White Aluminium
Gri Metsan 03Ral 2121 Orange
Turuncu Metsan 04Ral 1290 Chrome Satin 2
Krom Saten 2 Metsan 35Ral 2004 Orange 2
Turuncu 2 Metsan 36Ral 4005 Purple
Mor Metsan 09Ral 4010 Pink
Pembe Metsan 10Ral 1018 Yellow
Sarı Metsan 37Ral 5010 Dark Blue
Gece Mavisi Metsan 38Ral 6018 Grass Green
Çim Yeşili Metsan 11Ral 5015 Blue
Mavi Metsan 25Ral 8024 Brown
Kahverengi Metsan 40Ral 7022 Rought Antrasit
Dokulu Antrasit Metsan 41Ral 3020 Red
Kırmızı Metsan 26Ral 6034 Turquoise
Turkuaz Metsan 29Ral 9005 Rought Black
Dokulu Siyah Metsan 42Ral 1013 Beige
Bej Metsan 43Ral 9010 Creamy White
Krem Metsan 30Ral 9016 Rought White
Dokulu Beyaz Metsan 31Ral 7044 Light Gray
Açık Gri Metsan 44Ral 1019 Light Brown
Sütlü Kahve Metsan 47



This guide will help you to find out
the right way in the dark.

With partners in more than 25 countries and business activities in more than 55 countries, METSAN is one of the existing largest lighting fixture models with its portfolio in the world. METSAN offers a wide ranging assortment of LED luminaires as well as with spot cases for led bulbs for indoor lighting. We focus high quality items for all product ranges.

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