



LED LUMINAIRES
OUTDOOR-INDOOR-INDUSTRIAL
MAIN CATALOGUE 2023



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OUTDOOR-INDOOR-INDUSTRIAL

MAIN CATALOGUE 2023

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Hakkımızda

Ural Elektronik ve Makine Sanayi Tic. Ltd. Şti. olarak elektrik ve elektronik sektöründe 20 yılı aşkın süredir üretim yapmakta; ayrıca kaliteye önem veren, yenilikçi ve özgün bir tasarım anlayışı ile gelişimimizi sürdürerek güçlü bir marka olma yolunda önemli bir yol kat etmiş bulunmaktayız.

Elektrik/Elektronik sektöründeki üretimlerimizde tasarım, mühendislik ve ürün yönetimi aşamalarında her daim gelişimi ve yeniliği ön planda tuttuk. Tüm ürünlerimizde kullandığımız malzemelerin dünya standartlarında olmasına, menşininin belli olmasına, belgeli olmasına, kalitesinin onaylı olmasına dikkat ettik.

2010 yılında LED aydınlatma sektörüne girmeye karar veren firmamız, 4 senelik ciddi bir arge ve tasarım çalışmasından sonra bu alanda üretimine başlamıştır.

Kalite anlayışımız; fark yaratan ürünleri üreterek müşterilerimizin ihtiyaçlarını en iyi biçimde karşılamak ve %100 memnuniyet sağlamaktır.

About Us

As Ural Elektronik ve Makine Sanayi Tic. Ltd. Şti we keep manufacturing in electrical and electronics industry for over 20 years; we have achieved an important way to become a strong brand with the emphasis on quality, innovation, and understanding of original desing.

Development and innovation is our first priorty in terms of engineering and manufacturing at our production in electrics and electronics sector. We pay attention for our materials are at worlds accepted standarts, has quality documents and accredited in manufacturing .

In 2010, our company decided to enter the LED lighting industry, and started manufacturing after four-years of R&D and design processes.

Our quality understanding is 100% satisfying the customers needs at best by manufacturing innovative products.

Misyonumuz

Sektörümüzde uygun fiyat ve kalitede çevreye saygılı üretim yapıp, hizmet vererek müşteri memnuniyetini sağlamak.

Vizyonumuz

Personel eğitimi, sürekli iyileştirme ve verimlilik ile gelişmeyi sağlayarak, yurtiçi ve yurtdışı pazarlara ürün satabilen bir marka olmak.

Our mission

Satisfaying our customers by manufacturing our products at reasonable prices and quality while being harmless for environment

Our vision

Being a brand that is selling local and global market via training our employees and keep track of continious productivity and development

URAL

ELEKTRONİK VE MAKİNE SANAYİ TİC. LTD. ŞTİ.

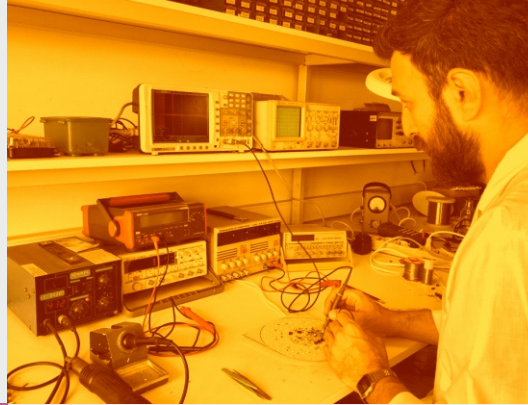
Orhangazi Mah. Isıso Sanayi Sitesi 15.Yol sk. U2 Blok No:13 Esenyurt/İstanbul Tel : 0212 623 20 23 Fax : 0212 623 21 32
info@uralelektronik.com



DESIGN & R & D



TEST



MOLDING



PRODUCTION & ASSEMBLY



URAL

ELEKTRONİK VE MAKİNE SANAYİ TİC. LTD. ŞTİ.

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Firmamız ISO 9001 kalite standardında üretim yapmaktadır. Üretimi standart ve istikrarlı hale getirecek işe özel aparat ve makinelerimiz kesintisiz ve hızlı üretimi garantilemektedir. Her aşamada kontrol ve gözlem ile montajın kusursuz olması için özen gösterilir. Deneyimli personelimiz her türlü soruna hızla ve etkin bir şekilde müdahale ederek üretim akışının devamlılığını sağlar.

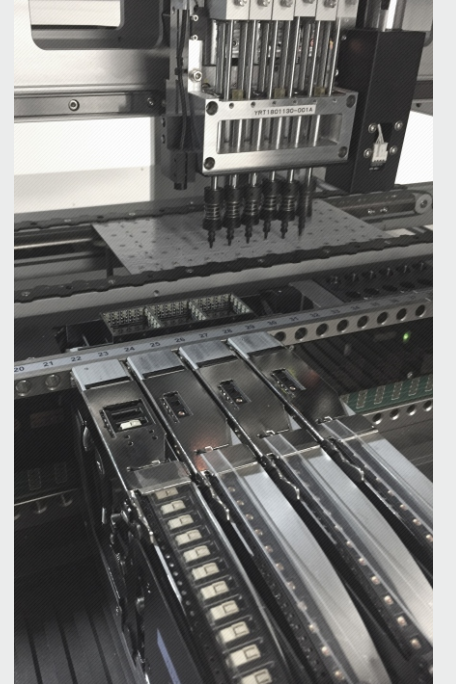
Bir üretimi iyi yapan en önemli şartlar yüksek teknoloji kullanımı, kaliteli ekipman ve deneyimli personeldir. Firmamız bu anlamda ürünün kalıp üretiminden son montajına kadar bütün süreçlerinde kaliteyi ve istikrarı sağlayacak bir yapı ile donanmıştır.

Üretimlerimizde kullandığımız elektronik komponent içeren kartlar, bünyemizde bulunan SMD dizgi hattımızda dünya standartlarına uygun şekilde üretilmektedir.

Our company is manufacturing according to ISO 9001 quality standard. Our machinery and equipments that are desinged special to our process to keep the stability of our production are ensuring continious and fast manufacturing. At every stage, care is taken to ensure the assembly is perfect by monitoring and controlling. Our experienced staff responds quickly and efficiently to any problems to guarantee the stability of manufacturing.

The most important conditions that make a production good are the use of high technology, quality equipment and experienced staff. In this regard our company is equipped with a structure that will ensure quality and stability in all its processes from the mold production to the final assembly of the product.

The electronic components used in our products are manufactured in our own SMD line in accordance to world standards.



Referanslarımızdan bazıları / References



ÇAYELİ MADENLİ İLÇE STADI / RİZE
SUR AYDINLATMA PROJESİ / TRABZON
AYASOFYA MÜZESİ / TRABZON
2.ETAP AYDINLATMA PROJESİ / TRABZON
KARABAĞLAR BELEDİYESİ / İZMİR
OF İLÇE STAD AYDINLATMASI / TRABZON
GENÇLİK VE SPOR BAKANLIĞI / TRABZON
GENÇLİK VE SPOR BAKANLIĞI YOMRA / TRABZON
ÇEVRE VE ŞEHİRCİLİK BAKANLIĞI KAPALI YÜZME HAVUZU / ÇORUM
SCANIA VE VOLVO SERVİSLERİ / TRABZON
GENÇLİK SPOR ATIŞ POLİGONU / TRABZON
HACCETTEPE DİŞ HASTANESİ / ANKARA
BURSA BÜYÜKŞEHİR BELEDİYESİ / BURSA
MOLLA TEKSTİL BULANCAK / GİRESUN
OR-Gİ İLETİŞİM VE TEKSTİL FATSA / ORDU
GİRESUN İMAMHATİP LİSESİ / GİRESUN
CLS TEKSTİL / ORDU
GÜR YAPILANBUL
TOKİ / İSTANBUL
İSTANBUL ENERJİ / İSTANBUL
BULANCAK LİMAN / GİRESUN
GİRESUN ARAÇ KANTARI / GİRESUN
GÜMÜŞHANE ARAÇ KANTARI / GÜMÜŞHANE
HOPA ARAÇ KANTARI / ARTVİN
CENİK TEKSTİL / İSTANBUL
PELİN TRİKO / SAMSUN
ÇİN ANKARA BÜYÜK ELÇİLİĞİ / ANKARA
TRABZON BÜYÜKŞEHİR BELEDİYESİ HAYVAN BARINAĞI / TRABZON
KARA MÜRSEL DESTEK HİZMELERİ MÜDÜRLÜĞÜ / KOCAELİ
METAL TEKNİK / RİZE
VEGA ÇAY FABRİKASI / RİZE
AVRUPA BİRLİĞİ DESTEK PROJESİ-AKÇAABAT İÇME SUYU / TRABZON
TEM 34 / İSTANBUL
KAŞKAR CAM / RİZE
RİZE YATIRIM A.Ş. AVM / RİZE
ADI GÜZEL İNŞAAT / TRABZON
DERELİ BELEDİYESİ / GİRESUN
EDİRNE AÇIK CEZA EVİ / EDİRNE
KUZEY SÖVE / TRABZON
OSMANLI UN SANAYİ
HEKİMOĞLU FUTBOL SAHASI / TRABZON
ŞAHİN BAŞOL BASKETBOL SAHASI
TRABZON 100.YIL PARKI
POLESİE OYUNCAK FABRİKASI
NİĞDE ÜNİVERSİTESİ ATIK TOPLAMA DEPOSU

PTT GENEL MÜDÜRLÜĞÜ / ANKARA
ESKİŞEHİR TÜLOMSAÇ / ESKİŞEHİR
ESKİŞEHİR BÜYÜKŞEHİR BELEDİYESİ / ESKİŞEHİR
ESKİŞEHİR POLİS OKULUESKİŞEHİR
ESKİŞEHİR 1.ANAJET ÜSTÜ KOMUTANLIĞI / ESKİŞEHİR
UZUNGÖL MACERA PARKI / TRABZON
TRABZON POLİS OKULU / TRABZON
SİGORTA HASTANESİ / TRABZON
NUMUNE HASTANESİ / TRABZON
AHİ EVREN HASTANESİ HASTANESİ / TRABZON
GENÇLİK VE SPOR MÜDÜRLÜĞÜ / TRABZON
KÜLTÜR VE TURİZM BAKANLIĞI - ANITLAR KURULU / ANKARA
ÇİFTE KAVAK MADEN SANAYİ SİTESİ / RİZE
İC İÇTAŞ ZAFER HAVALİMANI / KÜTAHYA
ŞEHİT BÜLENT AYDIN HAVALİMANI / İĞDIR
RAMADA HOTEL / RİZE
AMASYA BELEDİYESİ / AMASYA
OF BELEDİYESİ / TRABZON
İYİDERE BELEDİYESİ / RİZE
VAKFIKEBİR BELEDİYESİ / TRABZON
TRABZON BÜYÜKŞEHİR BELEDİYESİ BOTANİK PARKI / TRABZON
ORTAHLISAR BELEDİYESİ EKO PARK / TRABZON
EYNESİL LİMANI / GİRESUN
KARADENİZ TEKNİK ÜNİVERSİTESİ / TRABZON
ULAŞTIRMA VE HABERLEŞME BAKANLIĞI / TRABZON
ARDAHAN ÜNİVERSİTESİ / ARDAHAN
ÇAYKUR GENEL MÜDÜRLÜĞÜ / RİZE
RECEP TAYYİP ERDOĞAN ÜNİVERSİTESİ / RİZE
VAKIFLAR GENEL MÜDÜRLÜĞÜ / ANKARA
ADNAN MENDERES ÜNİVERSİTESİ / AYDIN
AVRASYA ÜNİVERSİTESİ / TRABZON
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SAMSUN BÜYÜKŞEHİR BELEDİYESİ / SAMSUN
LUKOİL FATSA / ORDU
TOKAT HASTANESİ / TOKAT
AYAZMA EMLAK KONUTLARI 2.ETAP / İSTANBUL
HAREMLER KÖPRÜLÜ KAVŞAĞI / BURSA
BURSA EMNİYET MÜDÜRLÜĞÜ OLAY VE İNCELEME Ş. / BURSA
ATAKUM BELEDİYESİ / SAMSUN
PELİN GLOBAL TEKSTİL FABRİKASI – POTİ / GÜRCİSTAN
ADNAN MENDERES HAVALİMANI / İZMİR
HACCETTEPE ÜNİVERSİTESİ BEYTEPE KAMPÜSÜ / ANKARA
SİMİN TEKSTİL
İĞDIR BELEDİYESİ



Led Floodlight Luminaires

40W - 1000W

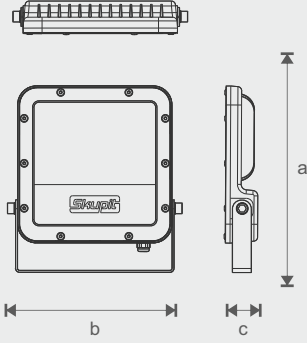


Functionality and design integrity

Excellent light quality
Effective cooling,



Antares series



Dimensions / Ölçüler

	a	b	c
Body dimensions	: 274 x 235 x 48mm		
Pack dimensions	: 280 x 240 x 50mm		
Weight	: 2,8kg		

Technical Features / Teknik Özellikler

Lamp Type	: Mid Power LED
Warranty	: 5 Years
Housing	: Aluminium
Glass	: 5mm Tempered
Paint	: Electrostatic powder coating
IP	: 66
Kelvin	: 3000-4000-6000
CRI	: >80
LED Lifetime	: 50.000 h
Power Supply	: 220-240 AC 50-60 Hz.
Connectors	: Stainless
Environment	: Outdoor



Lens angles / Lens açıları



Model Model	Power (W) Güç (W)	Led Pcs Led Sayısı	Efficiency Verim	Light Output Işık Şiddeti
PL40W72MP	40 Watt	72	%86	5230 lm
PL50W72MP	50 Watt	72	%86	6250 lm
PL60W72MP	60 Watt	72	%87	7260 lm
PL80W96MP	80 Watt	96	%88	9800 lm

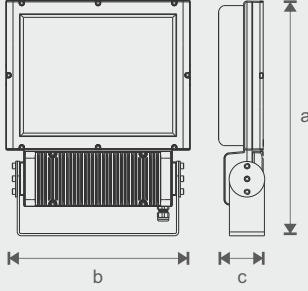
Technical Options
Teknik Seçenekler

Dimmer
Dali

Colours / Renkler

 RAL 7016

Altair series



Dimensions / Ölçüler

	a	b	c
Body dimensions	: 422 x 330 x 80mm		
Pack dimensions	: 430 x 350 x 100mm		
Weight	: 9 kg		

Technical Features / Teknik Özellikler

Lamp Type	: Power LED
Warranty	: 5 Years
Housing	: Aluminium
Glass	: 5mm Tempered
Paint	: Electrostatic powder coating
IP	: 66
Kelvin	: 3000-4000-6000
CRI	: >80
LED Lifetime	: 50.000 h
Power Supply	: 220-240 AC 50-60 Hz.
Connectors	: Stainless
Environment	: Outdoor



Lens angles / Lens açıları



Model Model	Power (W) Güç (W)	Led Pcs Led Sayısı	Efficiency Verim	Light Output Işık Şiddeti
PL85W36HP	85 Watt	36	%92	10080 lm
PL100W42HP	100 Watt	42	%92	11760 lm
PL140W64HP	140 Watt	64	%94	17640 lm

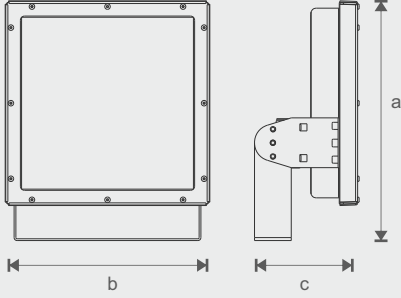
Technical Options
Teknik Seçenekler

Dimmer
Dali

Colours / Renkler

 RAL 7016

Orion series



Dimensions / Ölçüler

	a	b	c
Body dimensions	: 404 x 345 x 150mm		
Pack dimensions	: 410 x 350 x 160mm		
Weight	: 9 kg		

Technical Features / Teknik Özellikler

Lamp Type	: Power LED
Warranty	: 5 Years
Housing	: Aluminium
Glass	: 5mm Tempered
Paint	: Electrostatic powder coating
IP	: 66
Kelvin	: 3000-4000-6000
CRI	: >80
LED Lifetime	: 50.000 h
Power Supply	: 220-240 AC 50-60 Hz.
Connectors	: Stainless
Environment	: Outdoor



Lens angles / Lens açıları



Model Model	Power (W) Güç (W)	Led Pcs Led Sayısı	Efficiency Verim	Light Output Işık Şiddeti
PL150W64HP	150 Watt	64	%94	17920 lm
PL200W80HP	200 Watt	80	%92	24900 lm
PL250W100HP	250 Watt	100	%94	28000 lm
PL300W100HP	300 Watt	100 / 400	%96	32000 lm

Technical Options
Teknik Seçenekler

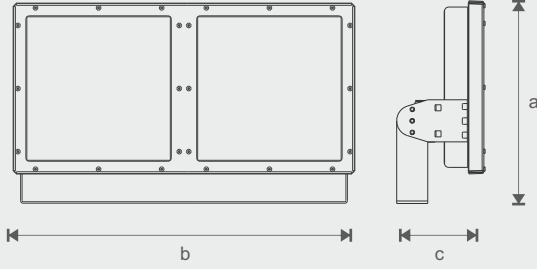
Dimmer
Dali

Colours / Renkler

 RAL 7016

100 L : Power Led
400 L : Mid power 3030 / Lumen + %15

Orion X2 series



Dimensions / Ölçüler

	a	b	c
Body dimensions	: 690 x 345 x 140mm		
Pack dimensions	: 720 x 360 x 200mm		
Weight	: 18 kg		

Technical Features / Teknik Özellikler

Lamp Type	: Power LED
Warranty	: 5 Years
Housing	: Aluminium
Glass	: 5mm Tempered
Paint	: Electrostatic powder coating
IP	: 66
Kelvin	: 3000-4000-6000
CRI	: >80
LED Lifetime	: 50.000 h
Power Supply	: 220-240 AC 50-60 Hz.
Connectors	: Stainless
Environment	: Outdoor



Lens angles / Lens açıları



Model Model	Power (W) Güç (W)	Led Pcs Led Sayısı	Efficiency Verim	Light Output Işık Şiddeti
PL400W200HP	400 Watt	200 / 800	%96	48000 lm
PL500W200HP	500 Watt	200 / 800	%96	60000 lm
PL600W200HP	600 Watt	200 / 800	%96	72000 lm

**Technical Options
Teknik Seçenekler**

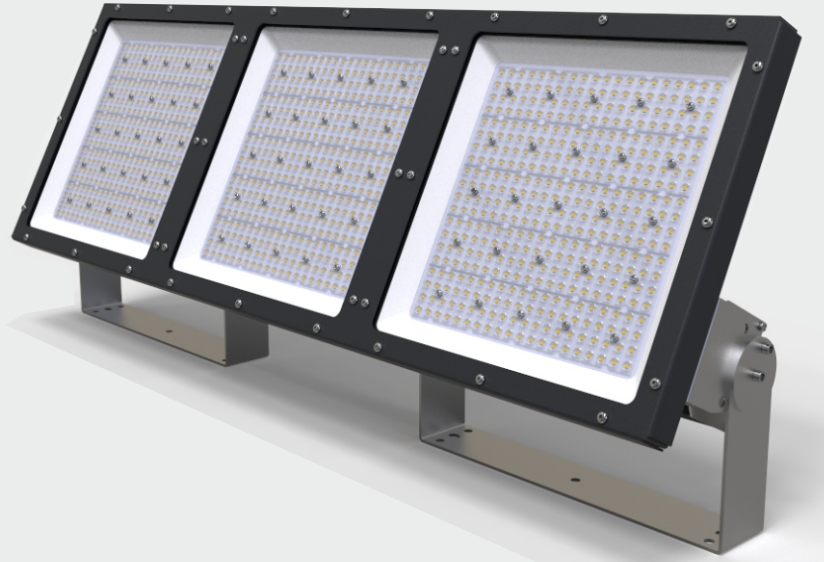
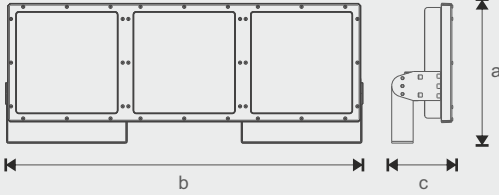
Dimmer
Dali

Colours / Renkler

 RAL 7016

200 L : Power Led
800 L : Mid power 3030 / Lumen + %15

Orion X3 series



Dimensions / Ölçüler

	a	b	c
Body dimensions	: 345 x 1050 x 140mm		
Pack dimensions	: 360 x 1060 x 200mm		
Weight	: 27 kg		

Technical Features / Teknik Özellikler

Lamp Type	: MID Power LED
Warranty	: 5 Years
Housing	: Aluminium
Glass	: 5mm Tempered
Paint	: Electrostatic powder coating
IP	: 66
Kelvin	: 3000-4000-6000
CRI	: >80
LED Lifetime	: 50.000 h
Power Supply	: 220-240 AC 50-60 Hz.
Connectors	: Stainless
Environment	: Outdoor



Lens angles / Lens açıları



Model Model	Power (W) Güç (W)	Led Pcs Led Sayısı	Efficiency Verim	Light Output Işık Şiddeti
PL750W1200MP	750 Watt	1200	%97	88500 lm
PL900W1200MP	900 Watt	1200	%98	108000 lm
PL1000W1200MP	1000 Watt	1200	%98	120000 lm

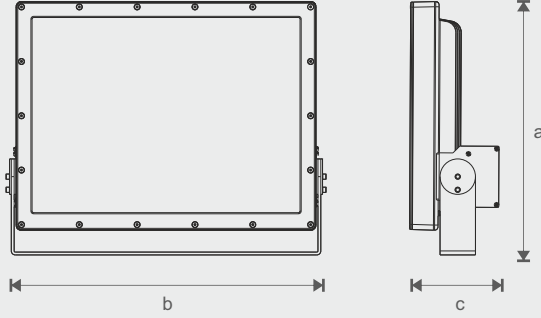
Technical Options
Teknik Seçenekler

Dimmer
Dali

Colours / Renkler

 RAL 7016

Orion Pro



Dimensions / Ölçüler

	a	b	c
Body dimensions	: 443 x 525 x 155mm		
Pack dimensions	: 450 x 530 x 160mm		
Weight	: 20,2 kg		

Technical Features / Teknik Özellikler

Lamp Type	: Power LED
Warranty	: 5 Years
Housing	: Aluminium
Glass	: 5mm Tempered
Paint	: Electrostatic powder coating
IP	: 66
Kelvin	: 3000-4000-6000
CRI	: >80
LED Lifetime	: 50.000 h
Power Supply	: 220-240 AC 50-60 Hz.
Connectors	: Stainless
Environment	: Outdoor



Lens angles / Lens açıları



Model Model	Power (W) Güç (W)	Led Pcs Led Sayısı	Efficiency Verim	Light Output Işık Şiddeti
PL700W768MP	700 Watt	768	%94	88000 lm
PL600W288HP	600 Watt	288	%92	75000 lm

Technical Options Teknik Seçenekler

Dimmer
Dali

Colours / Renkler

 RAL 7016



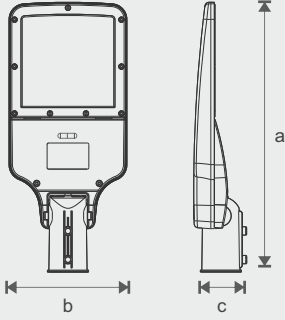
LED Streetlight Luminaires

Functionality and design integrity

Excellent light quality
Effective cooling,

LUX

Aries series



Spirit Level /
Su terazisi

Dimensions / Ölçüler

	a	b	c
Body dimensions	: 517 x 225 x 92mm		
Pack dimensions	: 520 x 230 x 93mm		
Weight	: 4,2kg		

Technical Features / Teknik Özellikler

Lamp Type	: Power LED
Warranty	: 5 Years
Housing	: Aluminium
Glass	: 5mm Tempered
Paint	: Electrostatic powder coating
IP	: 66
Kelvin	: 3000-4000-6000
CRI	: >80
LED Lifetime	: 50.000 h
Power Supply	: 220-240 AC 50-60 Hz.
Connectors	: Stainless
Environment	: Outdoor



Lens angles / Lens açıları

Asymmetric

Model Model	Power (W) Güç (W)	Led Pcs Led Sayısı	Efficiency Verim	Light Output Işık Şiddeti
RL40W24HP	40 Watt	24 / 72	%87	4800 lm
RL50W24HP	50 Watt	24 / 72	%88	5600 lm
RL60W24HP	60 Watt	24 / 72	%89	6600 lm
RL80W24HP	80 Watt	24 / 72	%90	7400 lm

Technical Options
Teknik Seçenekler

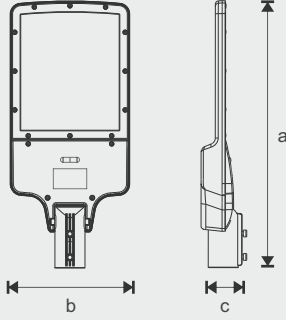
Dimmer
Dali
Nema 7 socket

Colours / Renkler

 RAL 7016

24 L : Power Led
72 L : Mid power 3030

Andromeda series



Dimensions / Ölçüler

	a	b	c
Body dimensions	: 630 x 280x 77mm		
Pack dimensions	: 640 x 290 x 80mm		
Weight	: 6,7kg(without cooler wings)		

Technical Features / Teknik Özellikler

Lamp Type	: Power LED
Warranty	: 5 Years
Housing	: Aluminium
Glass	: 5mm Tempered
Paint	: Electrostatic powder coating
IP	: 66
Kelvin	: 3000-4000-6000
CRI	: >80
LED Lifetime	: 50.000 h
Power Supply	: 220-240 AC 50-60 Hz.
Connectors	: Stainless
Environment	: Outdoor



Spirit Level /
Su terazisi



Lens angles / Lens açıları

Asymmetric

Model Model	Power (W) Güç (W)	Led Pcs Led Sayısı	Efficiency Verim	Light Output Işık Şiddeti
RL80W36HP	80 Watt	36	%90	7400 lm
RL100W36HP	100 Watt	36	%90	11390 lm
RL100W60HP	100 Watt	60	%90	14520 lm

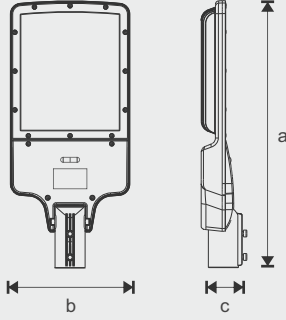
Technical Options
Teknik Seçenekler

Dimmer
Dali
Nema 7 socket

Colours / Renkler

 RAL 7016

Andromeda series



Dimensions / Ölçüler

	a	b	c
Body dimensions	: 630 x 280x 77mm		
Pack dimensions	: 640 x 290 x 80mm		
Weight	: 8,5kg(with cooler wings)		

Technical Features / Teknik Özellikler

Lamp Type	: Power LED
Warranty	: 5 Years
Housing	: Aluminium
Glass	: 5mm Tempered
Paint	: Electrostatic powder coating
IP	: 66
Kelvin	: 3000-4000-6000
CRI	: >80
LED Lifetime	: 50.000 h
Power Supply	: 220-240 AC 50-60 Hz.
Connectors	: Stainless
Environment	: Outdoor



Spirit Level /
Su terazisi



Lens angles / Lens açıları

Asymmetric

Model Model	Power (W) Güç (W)	Led Pcs Led Sayısı	Efficiency Verim	Light Output Işık Şiddeti
RL140W60HP	140 Watt	60	%92	18600 lm
RL200W240MP	200 Watt	240 (3030)	%92	24800 lm

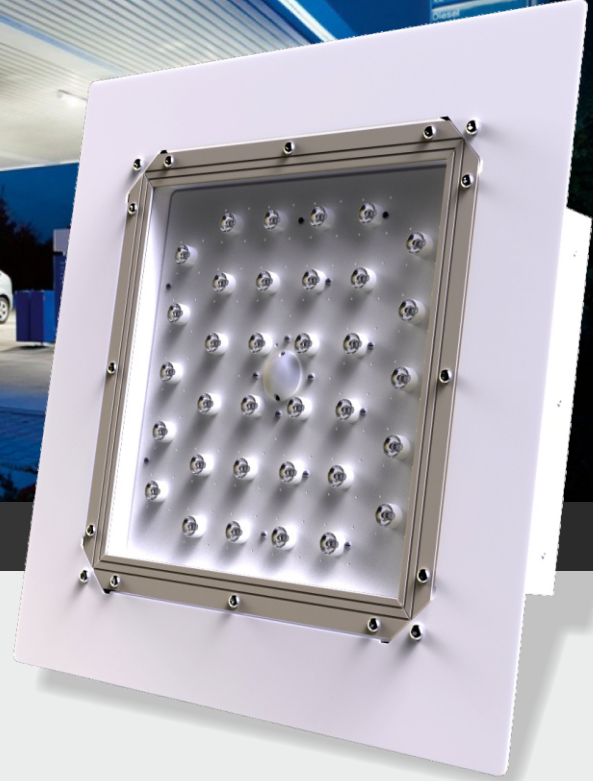
Technical Options
Teknik Seçenekler

Dimmer
Dali
Nema 7 socket

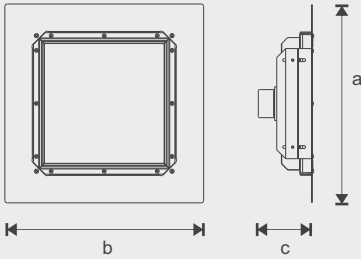
Colours / Renkler

 RAL 7016

Corvus series



Led Canopy Luminaires



Dimensions / Ölçüler

	a	b	c
Body dimensions	: 480 x 480 x 145mm		
Pack dimensions	: 490 x 490 x 150mm		
Weight	: 8,5kg		



Technical Features / Teknik Özellikler

Lamp Type	: Power LED
Warranty	: 5 Years
Housing	: Aluminium
Glass	: 5mm Tempered
Paint	: Electrostatic powder coating
IP	: 65
Kelvin	: 3000-4000-6000
CRI	: >80
LED Lifetime	: 50.000 h
Power Supply	: 220-240 AC 50-60 Hz.
Connectors	: Stainless
Environment	: Outdoor

Technical Options
Teknik Seçenekler

Emergency Kit
Dimmer
Dali

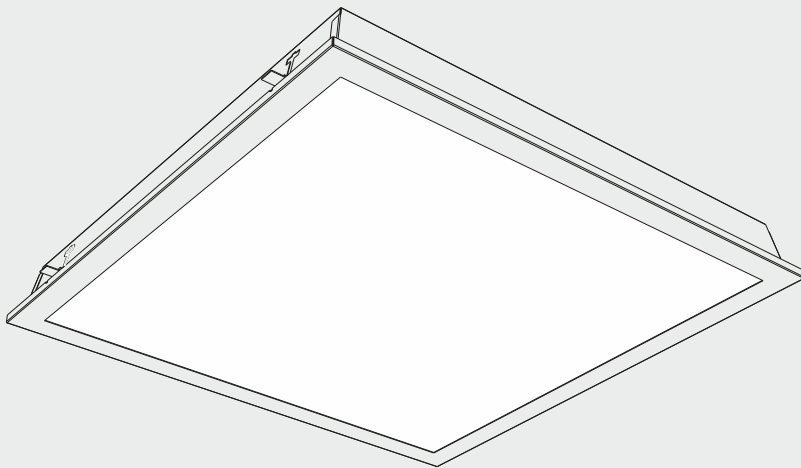
Colours / Renkler

RAL 9016 M

Model Model	Power (W) Güç (W)	Led Pcs Led Sayısı	Efficiency Verim	Light Output Işık Şiddeti
KL83W34HP	83 Watt	34	%90	9520 lm



Led Panel Luminaires



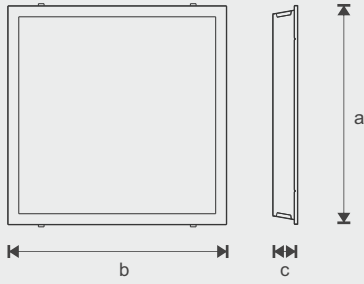
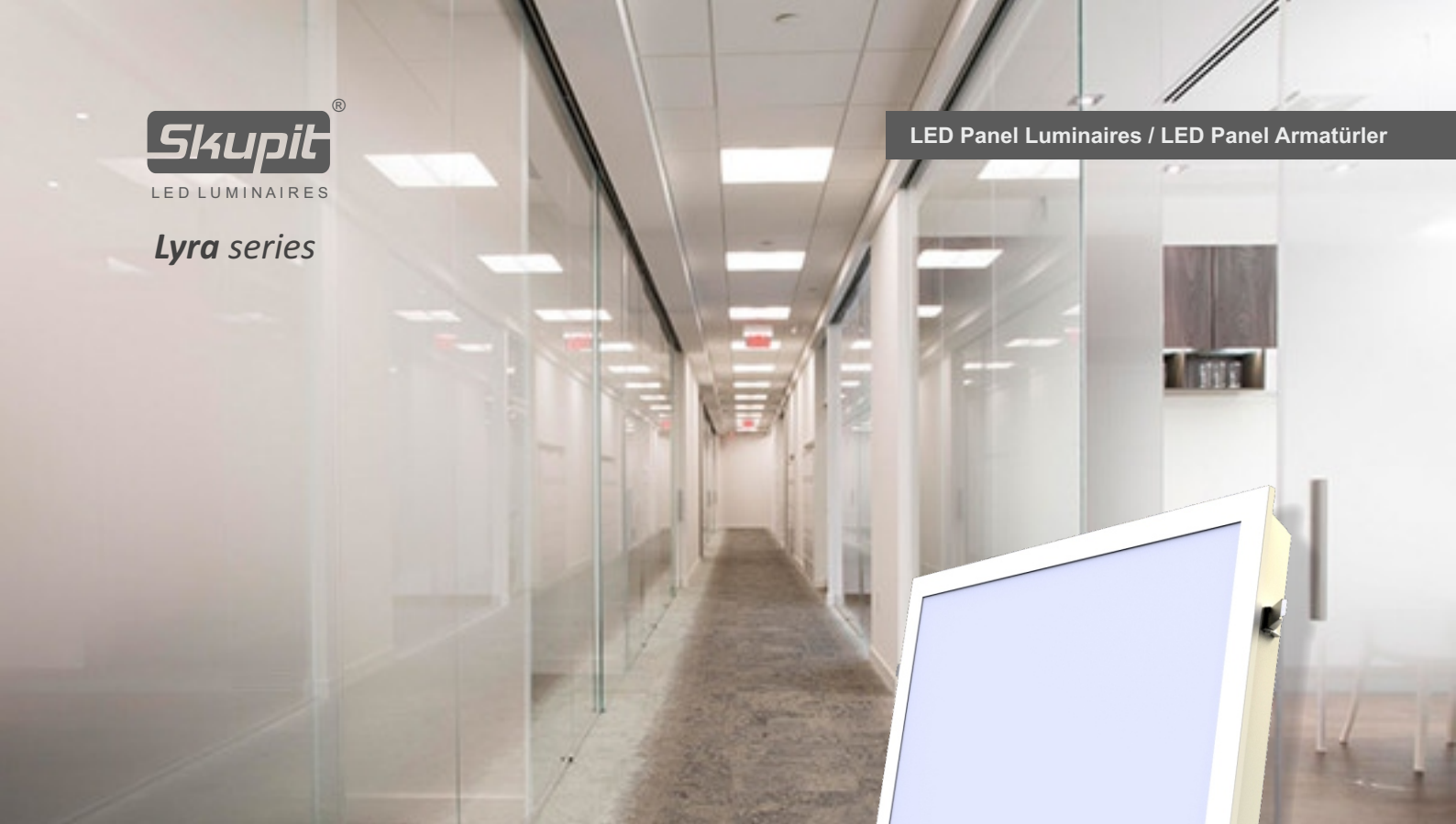
Ceiling Recessed / Gömme

Ceiling Clip-In

Ceiling Surface / Sıva Üstü

Ceiling Drywall / Alçıpan

5
years
Warranty



Dimensions / Ölçüler

	a	b	c
Body dimensions	: 595 x 595 x 68mm		
Pack dimensions	: 620 x 620 x 75mm		
Weight	: 3,7kg		



Technical Features / Teknik Özellikler

Lamp Type	: SMD LED
Warranty	: 2-5 Years
Housing	: DKP
Glass	: 1.2-1.5mm PS Opal Diffuser
Paint	: Electrostatic powder coating
IP	: 20
Kelvin	: 3000-4000-6000
CRI	: >80
LED Lifetime	: 50.000 h
Power Supply	: 220-240 AC 50-60 Hz.
Environment	: Indoor
Installation	: Recessed

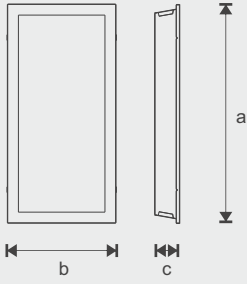
Technical Options
Teknik Seçenekler

Emergency Kit
Dimmer
Dali

Model Model	Power (W) Güç (W)	Led Pcs Led Sayısı	Efficiency Verim	Light Output Işık Şiddeti
TL30W144MP	30 Watt	144	%86	3200 lm
TL35W196MP	35 Watt	196	%86	3663 lm
TL50W196MP	50 Watt	196	%88	5500 lm

Colours / Renkler

RAL 9016 M



Dimensions / Ölçüler

	a	b	c
Body dimensions	595	295	68
Pack dimensions	620	320	75
Weight	1,8	kg	



Technical Features / Teknik Özellikler

Lamp Type	: SMD LED
Warranty	: 2-5 Years
Housing	: DKP
Glass	: 1.2-1.5mm PS Opal Diffuser
Paint	: Electrostatic powder coating
IP	: 20
Kelvin	: 3000-4000-6000
CRI	: >80
LED Lifetime	: 50.000 h
Power Supply	: 220-240 AC 50-60 Hz.
Environment	: Indoor
Installation	: Recessed

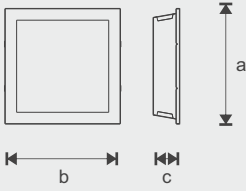
Technical Options
Teknik Seçenekler

Emergency Kit
Dimmer
Dali

Colours / Renkler

RAL 9016 M

Model Model	Power (W) Güç (W)	Led Pcs Led Sayısı	Efficiency Verim	Light Output Işık Şiddeti
TL18W84MP	18 Watt	84	%85	1500 lm



Dimensions / Ölçüler

	a	b	c
Body dimensions	: 295 x 295 x 68mm		
Pack dimensions	: 320 x 320 x 75mm		
Weight	: 1kg		



Technical Features / Teknik Özellikler

Lamp Type	: SMD LED
Warranty	: 2-5 Years
Housing	: DKP
Glass	: 1.2-1.5mm PS Opal Diffuser
Paint	: Electrostatic powder coating
IP	: 20
Kelvin	: 3000-4000-6000
CRI	: >80
LED Lifetime	: 50.000 h
Power Supply	: 220-240 AC 50-60 Hz.
Environment	: Indoor
Installation	: Recessed

Technical Options
Teknik Seçenekler

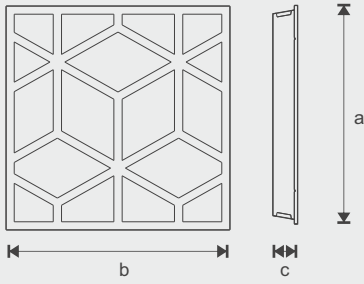
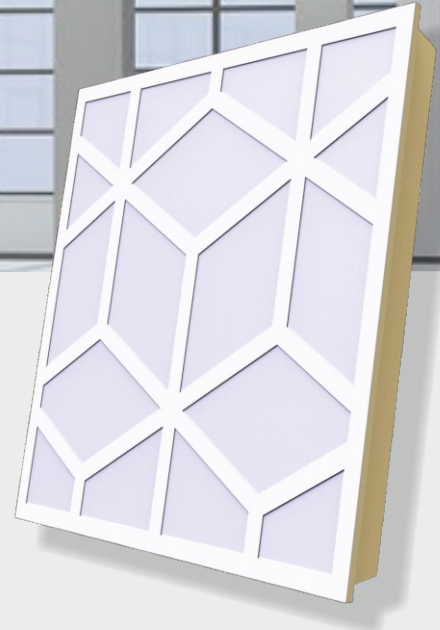
Emergency Kit
Dimmer
Dali

Colours / Renkler

RAL 9016 M

Model Model	Power (W) Güç (W)	Led Pcs Led Sayısı	Efficiency Verim	Light Output Işık Şiddeti
TL10W48MP	10 Watt	48	%85	800 lm

Sirius series



Dimensions / Ölçüler

	a	b	c
Body dimensions	: 595 x 595	x 68mm	
Pack dimensions	: 620 x 620	x 75mm	
Weight	: 3,7kg		



Technical Features / Teknik Özellikler

Lamp Type	: SMD LED
Warranty	: 2-5 Years
Housing	: DKP
Glass	: 1.2-1.5mm PS Opal Diffuser
Paint	: Electrostatic powder coating
IP	: 20
Kelvin	: 3000-4000-6000
CRI	: >80
LED Lifetime	: 50.000 h
Power Supply	: 220-240 AC 50-60 Hz.
Environment	: Indoor
Installation	: Recessed

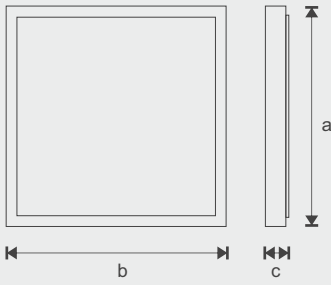
**Technical Options
Teknik Seçenekler**

Emergency Kit
Dimmer
Dali

Model Model	Power (W) Güç (W)	Led Pcs Led Sayısı	Efficiency Verim	Light Output Işık Şiddeti
DTL30W144MP	30 Watt	144	%85	3200 lm
DTL35W196MP	35 Watt	196	%85	3663 lm
DTL50W196MP	50 Watt	196	%86	5500 lm

Colours / Renkler

RAL 9016 M



Dimensions / Ölçüler

	a	b	c
Body dimensions	: 595 x 595 x 52mm		
Pack dimensions	: 620 x 620 x 60mm		
Weight	: 3,7kg		



Technical Features / Teknik Özellikler

Lamp Type	: SMD LED
Warranty	: 2-5 Years
Housing	: DKP
Glass	: 1.2-1.5mm PS Opal Diffuser
Paint	: Electrostatic powder coating
IP	: 20
Kelvin	: 3000-4000-6000
CRI	: >80
LED Lifetime	: 50.000 h
Power Supply	: 220-240 AC 50-60 Hz.
Environment	: Indoor
Installation	: Surface

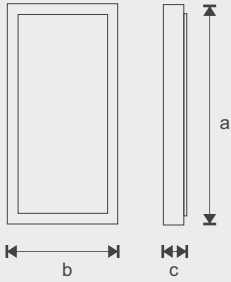
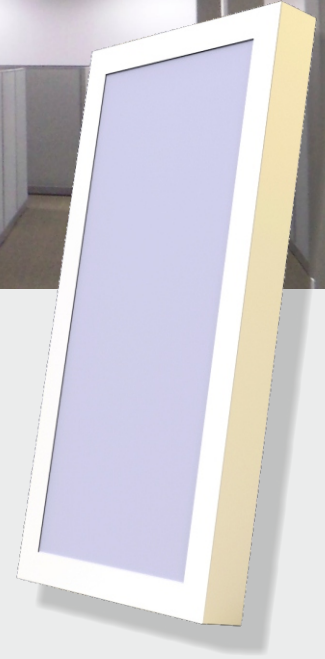
**Technical Options
Teknik Seçenekler**

Emergency Kit
Dimmer
Dali

Model Model	Power (W) Güç (W)	Led Pcs Led Sayısı	Efficiency Verim	Light Output Işık Şiddeti
TLS35W196MP	35 Watt	196	%85	3663 lm
TLS50W196MP	50 Watt	196	%86	5500 lm

Colours / Renkler

RAL 9016 M



Dimensions / Ölçüler

	a	b	c
Body dimensions	: 595 x 295 x 52mm		
Pack dimensions	: 620 x 320 x 60mm		
Weight	: 1,8kg		



Technical Features / Teknik Özellikler

Lamp Type	: SMD LED
Warranty	: 2-5 Years
Housing	: DKP
Glass	: 1.2-1.5mm PS Opal Diffuser
Paint	: Electrostatic powder coating
IP	: 20
Kelvin	: 3000-4000-6000
CRI	: >80
LED Lifetime	: 50.000 h
Power Supply	: 220-240 AC 50-60 Hz.
Environment	: Indoor
Installation	: Surface

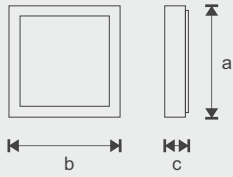
**Technical Options
Teknik Seçenekler**

Emergency Kit
Dimmer
Dali

Colours / Renkler

RAL 9016 M

Model Model	Power (W) Güç (W)	Led Pcs Led Sayısı	Efficiency Verim	Light Output Işık Şiddeti
TLS18W84MP	18 Watt	84	%85	1800 lm



Dimensions / Ölçüler

	a	b	c
Body dimensions	: 295 x 295 x 52mm		
Pack dimensions	: 320 x 320 x 60mm		
Weight	: 1kg		



Technical Features / Teknik Özellikler

Lamp Type	: SMD LED
Warranty	: 2-5 Years
Housing	: DKP
Glass	: 1.2-1.5mm PS Opal Diffuser
Paint	: Electrostatic powder coating
IP	: 20
Kelvin	: 3000-4000-6000
CRI	: >80
LED Lifetime	: 50.000 h
Power Supply	: 220-240 AC 50-60 Hz.
Environment	: Indoor
Installation	: Surface

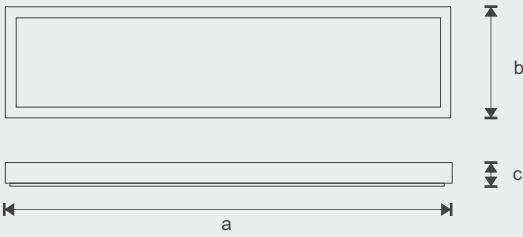
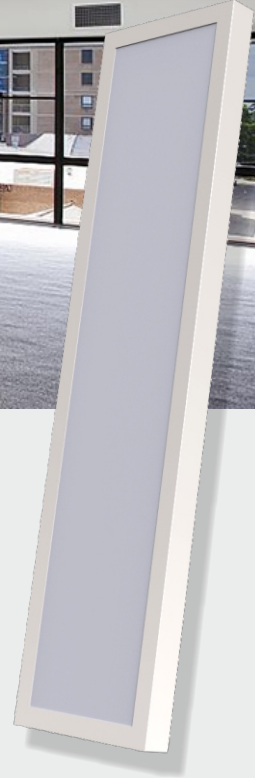
**Technical Options
Teknik Seçenekler**

Emergency Kit
Dimmer
Dali

Colours / Renkler

RAL 9016 M

Model Model	Power (W) Güç (W)	Led Pcs Led Sayısı	Efficiency Verim	Light Output Işık Şiddeti
TLS10W48MP	10 Watt	48	%84	900 lm
TLS18W48MP	18 Watt	48	%85	1700 lm



Dimensions / Ölçüler

	a	b	c
Body dimensions	1195	295	52mm
Pack dimensions	1300	320	60mm
Weight	3,5kg		

Technical Features / Teknik Özellikler

Lamp Type	: SMD LED
Warranty	: 2-5 Years
Housing	: DKP
Glass	: 1.2-1.5mm PS Opal Diffuser
Paint	: Electrostatic powder coating
IP	: 20
Kelvin	: 3000-4000-6000
CRI	: >80
LED Lifetime	: 50.000 h
Power Supply	: 220-240 AC 50-60 Hz.
Environment	: Indoor
Installation	: Surface

**Technical Options
Teknik Seçenekler**

Emergency Kit
Dimmer
Dali

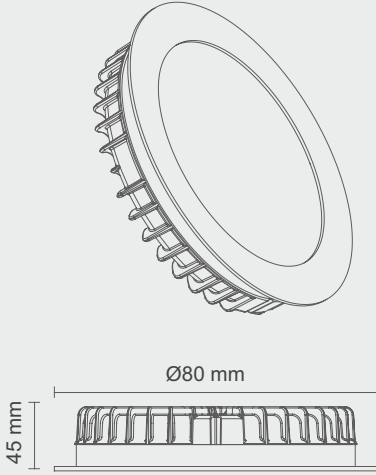
Colours / Renkler

RAL 9016 M

Model Model	Power (W) Güç (W)	Led Pcs Led Sayısı	Efficiency Verim	Light Output Işık Şiddeti
TLS35W180MP	35 Watt	180	%85	3663 lm

Vela series

1 "



Dimensions / Ölçüler

Body dimensions : 80Ø x 45mm
Pack dimensions : 450mm x 340mm x 320mm
Box quantity : 36 pcs
Weight : 0,155 gr
Recess depth : 45mm

Class II



Technical Features / Teknik Özellikler

Lamp Type : SMD LED
Warranty : 5 Years
Housing : Aluminium Injection
Diffuser : PMMA
Paint : Static powder coating
IP : 44 / 65
Kelvin : 3000-4000-5000-6000
Beam angle : 100
CRI : >85
LED Lifetime : 50.000h
Power Supply : 220-240 AC 50-60 Hz.
Environment : Indoor
Installation : Surface, Pendanted
Bathroom zone : Zone 1 - 2



Dimmable
Dim Edilebilme

Phase Cut/ 1-10 V/
DALI

Emergency Battery
Acil Aydınlatma Kiti

Options / Seçenekler

1 hour

3 hours

Model Model	Power (W) Güç (W)	Efficiency Verim	Light Output Işık Şiddeti			
			3000K	4000K	5000K	6000K
DL1N6WMP	6 Watt	%84	540lm	570lm	600lm	630lm

Colours / Renkler

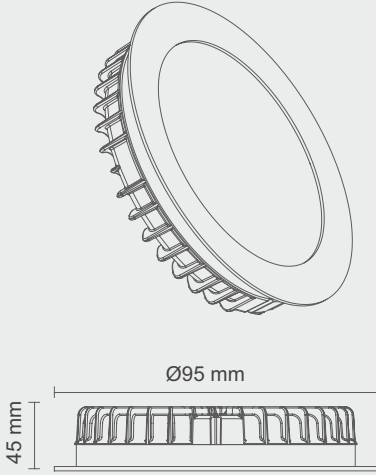
White Ral 9016

Black Ral 9005



Vela series

2 "



Dimensions / Ölçüler

Body dimensions : 95Ø x 45mm
Pack dimensions : 450mm x 340mm x 320mm
Weight : 0,170 gr
Box quantity : 36 pcs
Recess depth : 45mm

Class II



Technical Features / Teknik Özellikler

Lamp Type : SMD LED
Warranty : 5 Years
Housing : Aluminium Injection
Diffuser : PMMA
Paint : Static powder coating
IP : 44 / 65
Kelvin : 3000-4000-5000-6000
Beam angle : 100
CRI : >85
LED Lifetime : 50.000h
Power Supply : 220-240 AC 50-60 Hz.
Environment : Indoor
Installation : Surface, Pendanted
Bathroom zone : Zone 1 - 2



Dimmable
Dim Edilebilme

Phase Cut/ 1-10 V/
DALI

Emergency Battery
Acil Aydınlatma Kiti

Options / Seçenekler

1 hour

3 hours

Model Model	Power (W) Güç (W)	Efficiency Verim	Light Output Işık Şiddeti			
			3000K	4000K	5000K	6000K
DL2N6WMP	6 Watt	%84	540lm	570lm	600lm	630lm

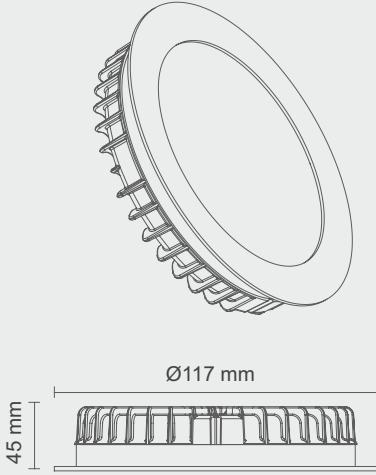
Colours / Renkler

White Ral 9016

Black Ral 9005

Vela series

3 "



Dimensions / Ölçüler

Body dimensions : 117Ø x 45mm
Pack dimensions : 520mm x 395mm x 305mm
Weight : 0,260 gr
Box quantity : 36 pcs
Recess depth : 45mm

Class II



Technical Features / Teknik Özellikler

Lamp Type : SMD LED
Warranty : 5 Years
Housing : Aluminium Injection
Diffuser : PMMA
Paint : Static powder coating
IP : 44 / 65
Kelvin : 3000-4000-5000-6000
Beam angle : 114
CRI : >85
LED Lifetime : 50.000h
Power Supply : 220-240 AC 50-60 Hz.
Environment : Indoor
Installation : Surface, Pendanted
Bathroom zone : Zone 1 - 2



Dimmable
Dim Edilebilme

Phase Cut/ 1-10 V/
DALI

Emergency Battery
Acil Aydınlatma Kiti

Options / Seçenekler

1 hour

3 hours

Model Model	Power (W) Güç (W)	Efficiency Verim	Light Output Işık Şiddeti			
			3000K	4000K	5000K	6000K
DL3N8WMP	8 Watt	%84	720lm	760lm	800lm	840lm

Colours / Renkler

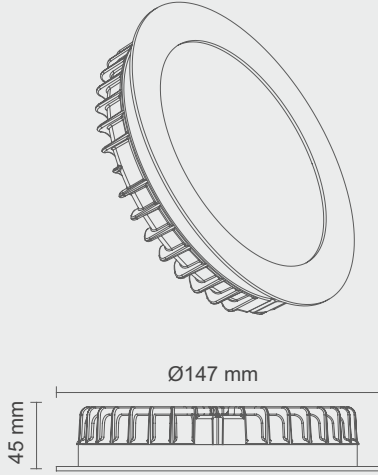
White Ral 9016

Black Ral 9005



Vela series

4 "



Dimensions / Ölçüler

Body dimensions : 147Ø x 45mm
Pack dimensions : 485mm x 485mm x 320mm
Weight : 0,350 gr
Box quantity : 27 pcs
Recess depth : 45mm

Class II



Technical Features / Teknik Özellikler

Lamp Type : SMD LED
Warranty : 5 Years
Housing : Aluminium Injection
Diffuser : PMMA
Paint : Static powder coating
IP : 44 / 65
Kelvin : 3000-4000-5000-6000
Beam angle : 105
CRI : >85
LED Lifetime : 50.000h
Power Supply : 220-240 AC 50-60 Hz.
Environment : Indoor
Installation : Surface, Pendanted
Bathroom zone : Zone 1 - 2



Dimmable
Dim Edilebilme

Phase Cut/ 1-10 V/
DALI

Emergency Battery
Acil Aydınlatma Kiti

Options / Seçenekler

1 hour

3 hours

Model Model	Power (W) Güç (W)	Efficiency Verim	Light Output Işık Şiddeti			
			3000K	4000K	5000K	6000K
DL4N10WMP	10 Watt	%84	1000lm	1050lm	1100lm	1150lm

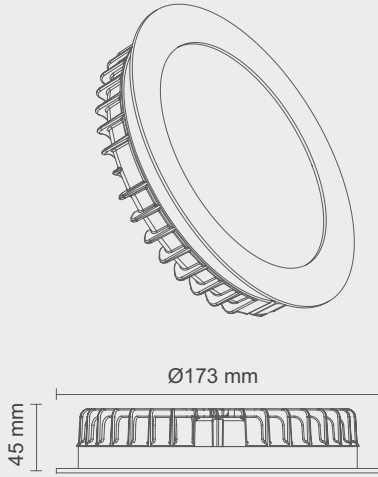
Colours / Renkler

White Ral 9016

Black Ral 9005

Vela series

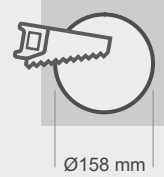
5 "



Dimensions / Ölçüler

Body dimensions : 173Ø x 45mm
Pack dimensions : 385mm x 385mm x 420mm
Weight : 0,605 gr
Box quantity : 16 pcs
Recess depth : 45mm

Class II



Technical Features / Teknik Özellikler

Lamp Type : SMD LED
Warranty : 5 Years
Housing : Aluminium Injection
Diffuser : PMMA
Paint : Static powder coating
IP : 44 / 65
Kelvin : 3000-4000-5000-6000
Beam angle : 108
CRI : >85
LED Lifetime : 50.000h
Power Supply : 220-240 AC 50-60 Hz.
Environment : Indoor
Installation : Surface, Pendanted
Bathroom zone : Zone 1 - 2



Dimmable
Dim Edilebilme

Phase Cut/ 1-10 V/
DALI

Emergency Battery
Acil Aydınlatma Kiti

Options / Seçenekler

1 hour

3 hours

Model Model	Power (W) Güç (W)	Efficiency Verim	Light Output Işık Şiddeti			
			3000K	4000K	5000K	6000K
DL5N16WMP	16 Watt	%85	1760lm	1840lm	1920lm	2000lm

Colours / Renkler

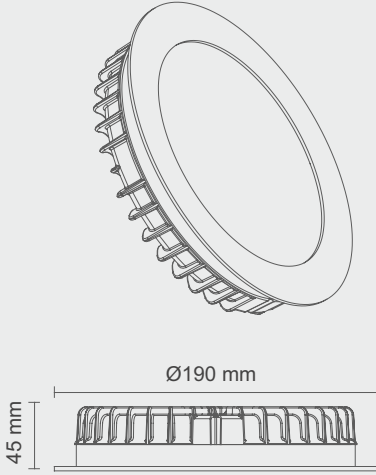
White Ral 9016

Black Ral 9005



Vela series

6"



Dimensions / Ölçüler

Body dimensions : 190Ø x 45mm
Pack dimensions : 420mm x 420mm x 335mm
Weight : 0,845 gr
Box quantity : 12 pcs
Recess depth : 45mm

Class II



Technical Features / Teknik Özellikler

Lamp Type : SMD LED
Warranty : 5 Years
Housing : Aluminium Injection
Diffuser : PMMA
Paint : Static powder coating
IP : 44 / 65
Kelvin : 3000-4000-5000-6000
Beam angle : 108
CRI : >85
LED Lifetime : 50.000h
Power Supply : 220-240 AC 50-60 Hz.
Environment : Indoor
Installation : Surface, Pendanted
Bathroom zone : Zone 1 - 2



Dimmable
Dim Edilebilme

Phase Cut/ 1-10 V/
DALI

Emergency Battery
Acil Aydınlatma Kiti

Options / Seçenekler

1 hour

3 hours

Model Model	Power (W) Güç (W)	Efficiency Verim	Light Output Işık Şiddeti			
			3000K	4000K	5000K	6000K
DL6N21WMP	21 Watt	%85	2310lm	2415lm	2520lm	2625lm

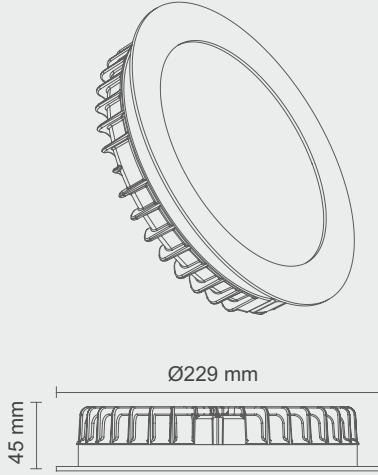
Colours / Renkler

White Ral 9016

Black Ral 9005

Vela series

8 "



Dimensions / Ölçüler

Body dimensions : 229Ø x 45mm
Pack dimensions : 535mm x 535mm x 275mm
Weight : 0,875 gr
Box quantity : 12 pcs
Recess depth : 45mm

Class II



Technical Features / Teknik Özellikler

Lamp Type : SMD LED
Warranty : 5 Years
Housing : Aluminium Injection
Diffuser : PMMA
Paint : Static powder coating
IP : 44 / 65
Kelvin : 3000-4000-5000-6000
Beam angle : 107
CRI : >85
LED Lifetime : 50.000h
Power Supply : 220-240 AC 50-60 Hz.
Environment : Indoor
Installation : Surface, Pendanted
Bathroom zone : Zone 1 - 2



Dimmable
Dim Edilebilme

Phase Cut/ 1-10 V/
DALI

Emergency Battery
Acil Aydınlatma Kiti

Options / Seçenekler

1 hour

3 hours

Model Model	Power (W) Güç (W)	Efficiency Verim	Light Output Işık Şiddeti			
			3000K	4000K	5000K	6000K
DL8N23WMP	23 Watt	%85	2585lm	- 2703lm	- 2820lm	- 2938lm

Colours / Renkler

White Ral 9016

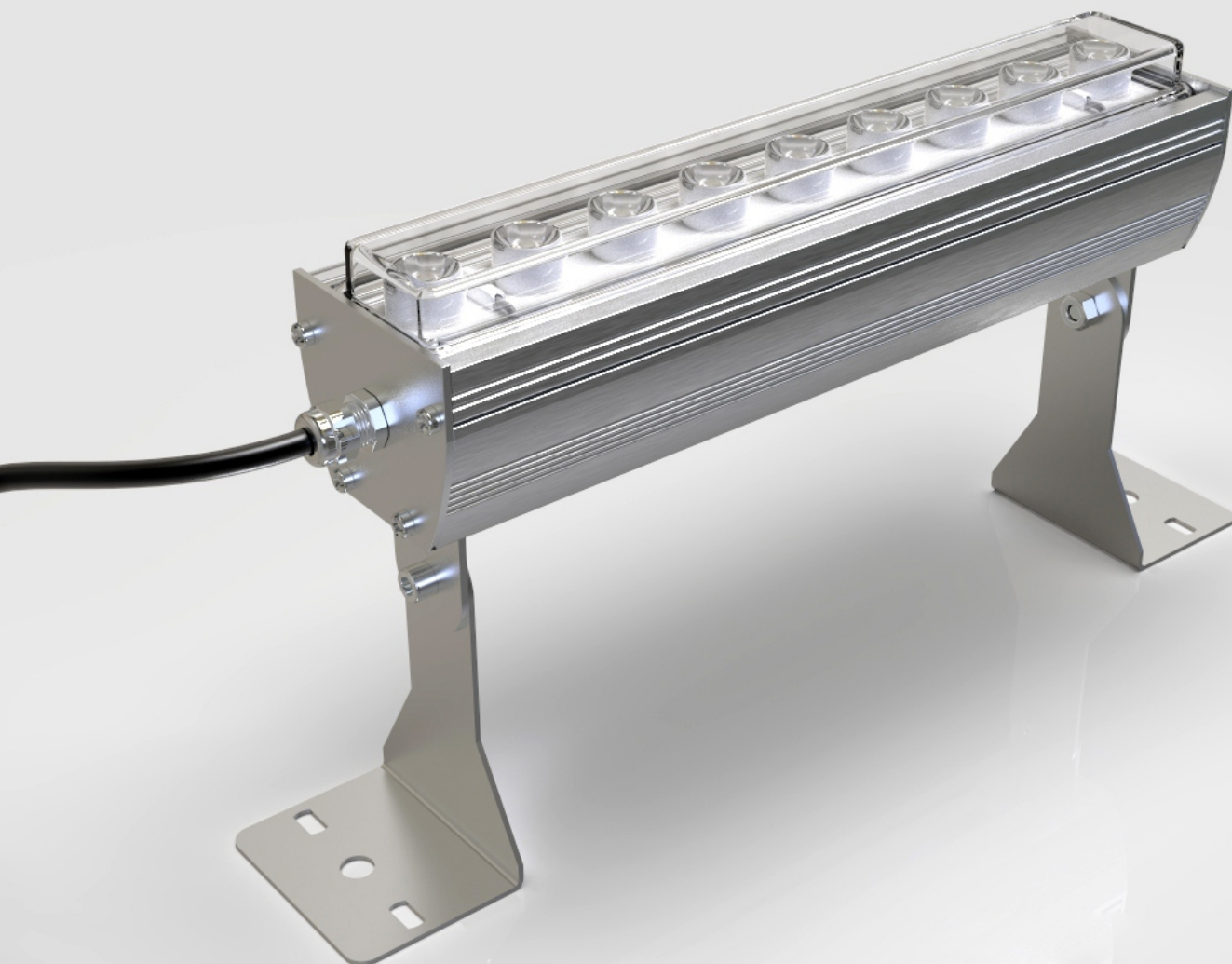
Black Ral 9005



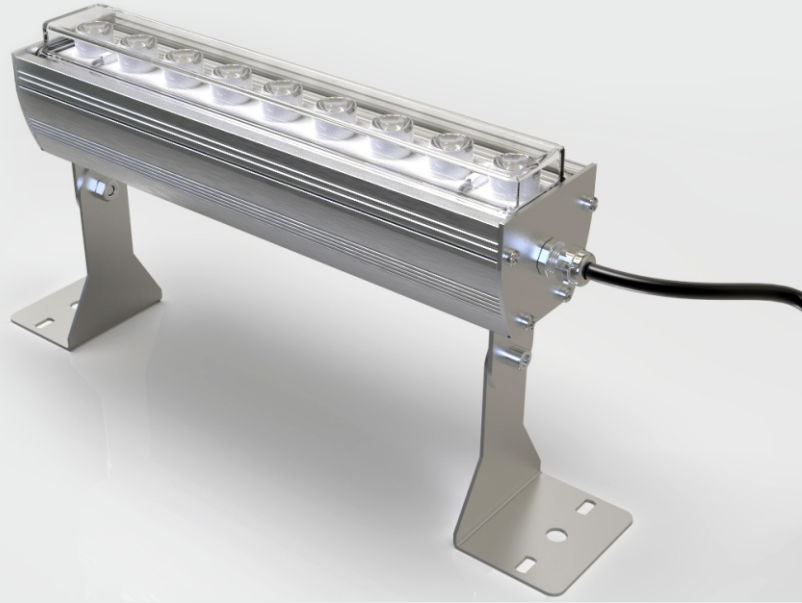
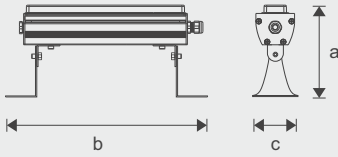


Led Wallwasher
IP67 RGB
www.wallwasherled.net

*Bright and **Colorful** Cities...*



Volans series



Dimensions / Ölçüler

	a	b	c
Body dimensions	: 120 x 250 x 60mm		
Pack dimensions	: 76ø x 400mm		
Weight	: 0,7kg		

Technical Features / Teknik Özellikler

Lamp Type	: Power LED
Warranty	: 5 Years
Housing	: Extruded Aluminium
Glass	: PC
Paint	: Anodized
IP	: 67
Kelvin	: 3000-4000-6000-R-G-B
CRI	: >80
LED Lifetime	: 50.000 h
Power Supply	: 220-240 AC 50-60 Hz.
Environment	: Outdoor
Installation	: Wall, Ground



Model	Power (W)	Led Pcs	Efficiency	Light Output
Model	Güç (W)	Led Sayısı	Verim	Işık Şiddeti
WL10W9HP	10 Watt	9	%84	950 lm

Light Colours / Işık renkleri

- 3000K ↔ 6000K
- Red / Kırmızı
- Blue / Mavi
- Green / Yeşil
- Fulvous / Amber

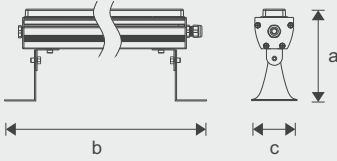
Lens angles / Lens açıları

- 12
- 90
- Asymmetric

Colours / Renkler



Volans series



Dimensions / Ölçüler

	a	b	c
Body dimensions	: 120 x 500 x 60mm		
Pack dimensions	: 76Øx 650mm		
Weight	: 1,1kg		

Technical Features / Teknik Özellikler

Lamp Type	: Power LED
Warranty	: 5 Years
Housing	: Extruded Aluminium
Glass	: PC
Paint	: Anodized
IP	: 67
Kelvin	: 3000-4000-6000-R-G-B
CRI	: >80
LED Lifetime	: 50.000 h
Power Supply	: 220-240 AC 50-60 Hz.
Environment	: Outdoor
Installation	: Wall, Ground



Model	Power (W)	Led Pcs	Efficiency	Light Output
Model	Güç (W)	Led Sayısı	Verim	Işık Şiddeti
WL20W18HP	20 Watt	18	%85	1900 lm

Light Colours / Işık renkleri

- 3000K ↔ 6000K
- Red / Kırmızı
- Blue / Mavi
- Green / Yeşil
- Fulvous / Amber

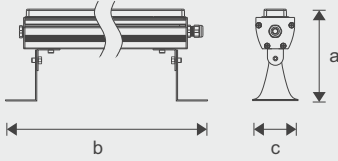
Lens angles / Lens açıları

- 12
- 90
- Asymmetric

Colours / Renkler



Volans series



Dimensions / Ölçüler

	a	b	c
Body dimensions	: 120 x 750 x 60mm		
Pack dimensions	: 76ø x 900mm		
Weight	: 1,5kg		

Technical Features / Teknik Özellikler

Lamp Type	: Power LED
Warranty	: 5 Years
Housing	: Extruded Aluminium
Glass	: PC
Paint	: Anodized
IP	: 67
Kelvin	: 3000-4000-6000-R-G-B
CRI	: >80
LED Lifetime	: 50.000 h
Power Supply	: 220-240 AC 50-60 Hz.
Environment	: Outdoor
Installation	: Wall, Ground



Model Model	Power (W) Güç (W)	Led Pcs Led Sayısı	Efficiency Verim	Light Output Işık Şiddeti
WL30W27HP	30 Watt	27	%85	2850 lm

Light Colours / Işık renkleri

- 3000K ↔ 6000K
- Red / Kırmızı
- Blue / Mavi
- Green / Yeşil
- Fulvous / Amber

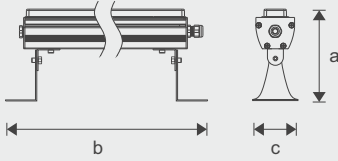
Lens angles / Lens açıları

- 12
- 90
- Asymmetric

Colours / Renkler



Volans series



Dimensions / Ölçüler

	a	b	c
Body dimensions	: 120 x 1000 x 60mm		
Pack dimensions	: 76Ø x 1150mm		
Weight	: 2kg		

Technical Features / Teknik Özellikler

Lamp Type	: Power LED
Warranty	: 5 Years
Housing	: Extruded Aluminium
Glass	: PC
Paint	: Anodized
IP	: 67
Kelvin	: 3000-4000-6000-R-G-B
CRI	: >80
LED Lifetime	: 50.000 h
Power Supply	: 220-240 AC 50-60 Hz.
Environment	: Outdoor
Installation	: Wall, Ground



Model Model	Power (W) Güç (W)	Led Pcs Led Sayısı	Efficiency Verim	Light Output Işık Şiddeti
WL40W36HP	40 Watt	36	%86	3800 lm

Light Colours / Işık renkleri

- 3000K ↔ 6000K
- Red / Kırmızı
- Blue / Mavi
- Green / Yeşil
- Fulvous / Amber

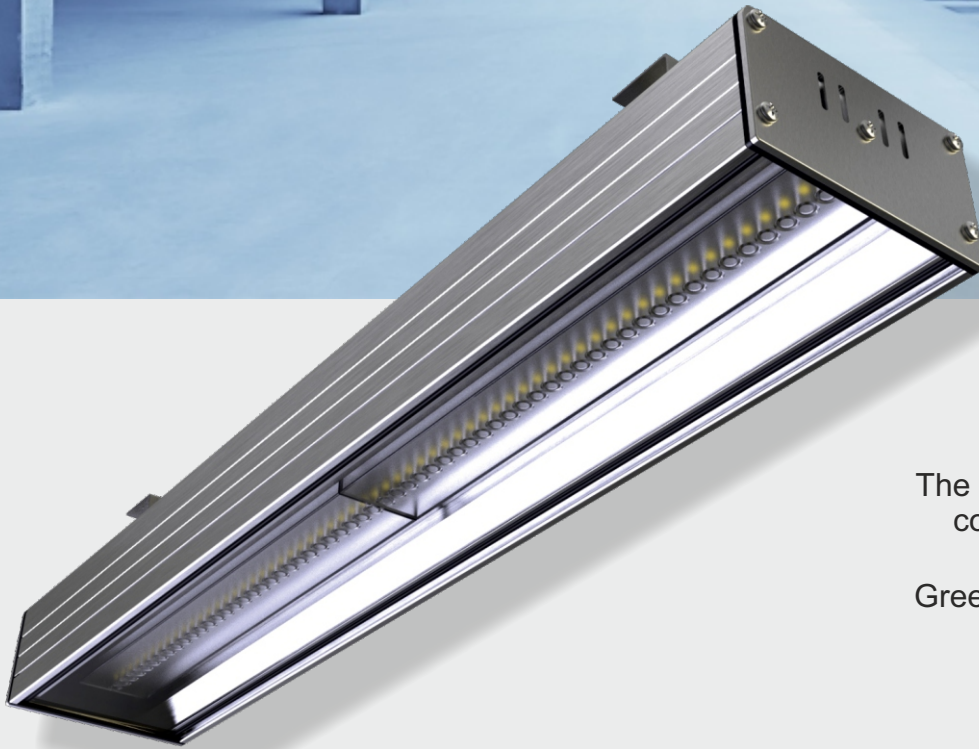
Lens angles / Lens açıları

- 12
- 90
- Asymmetric

Colours / Renkler



LED Highbay Luminaires



IP65

The new standard in highbay lighting,
combining functionality with design

GreenPerform, excellent light quality,
maximum energy savings

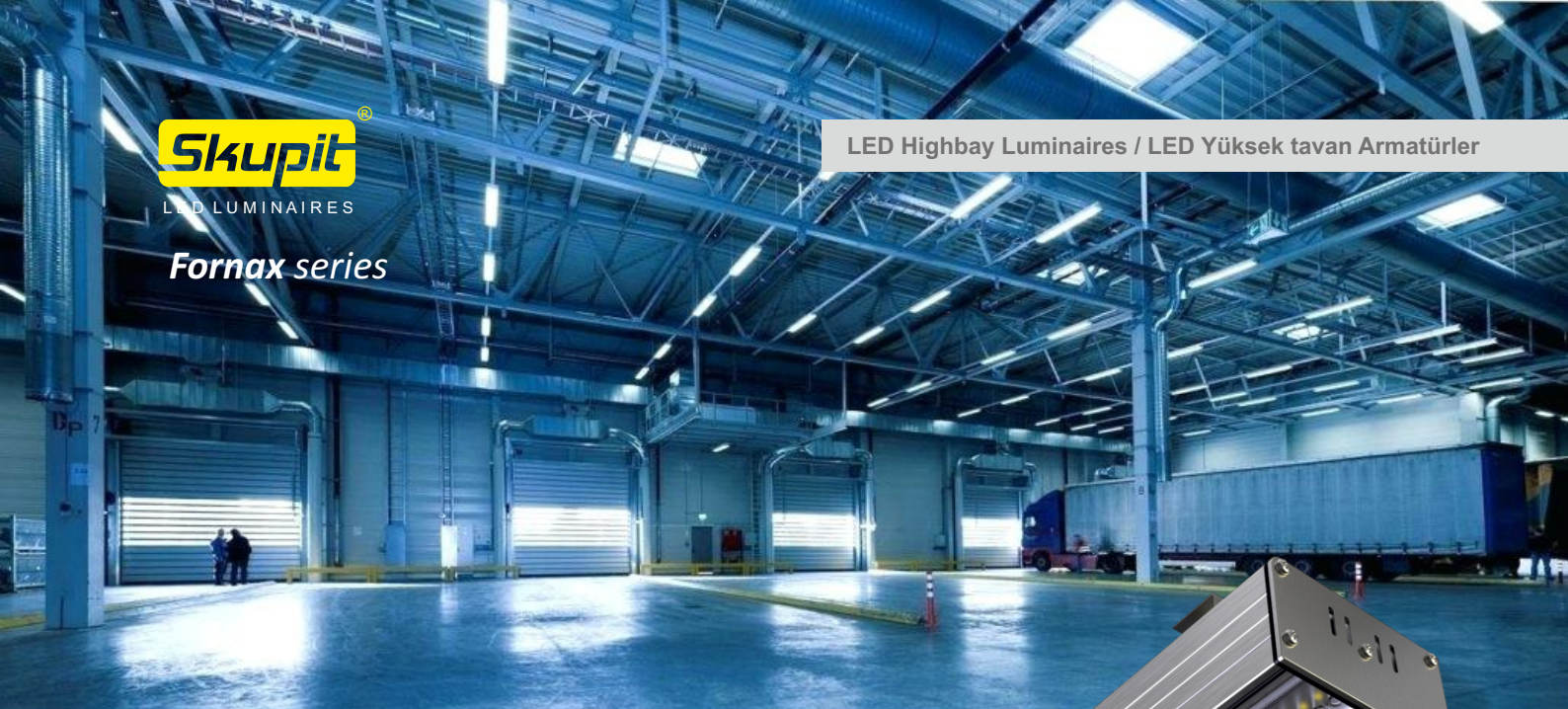


Skupit

LED LUMINAIRES

Fornax series

LED Highbay Luminaires / LED Yüksek tavan Armatürler

**Dimensions / Ölçüler**

	a	b	c
Body dimensions	110	600	60
Pack dimensions	120	620	61
Weight	2,75kg		

Technical Features / Teknik Özellikler

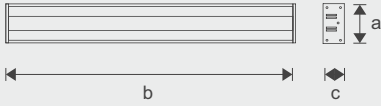
Lamp Type	: SMD LED
Warranty	: 5 Years
Housing	: Extruded Aluminium
Glass	: 4mm Tempered glass
Paint	: Anodized
IP	: 65
Kelvin	: 3000-4000-6000
CRI	: >80
LED Lifetime	: 50.000 h
Power Supply	: 220-240 AC 50-60 Hz.
Environment	: Indoor
Installation	: Surface, Pendanted

**Lens angles / Lens açıları****Technical Options
Teknik Seçenekler**Emergency Kit
Dimmer
Dali

Model Model	Power (W) Güç (W)	Led Pcs Led Sayısı	Efficiency Verim	Light Output Işık Şiddeti
YT60W60MP	60 Watt	60	%87	6238 lm

Colours / Renkler

Fornax series



Dimensions / Ölçüler

	a	b	c
Body dimensions	: 110 x 1167 x 75mm		
Pack dimensions	: 120 x 1345 x 80mm		
Weight	: 4,75kg		

Technical Features / Teknik Özellikler

Lamp Type	: SMD LED
Warranty	: 5 Years
Housing	: Extruded Aluminium
Glass	: 4mm Tempered glass
Paint	: Anodized
IP	: 65
Kelvin	: 3000-4000-6000
CRI	: >80
LED Lifetime	: 50.000 h
Power Supply	: 220-240 AC 50-60 Hz.
Environment	: Indoor
Installation	: Surface, Pendanted



Lens angles / Lens açıları



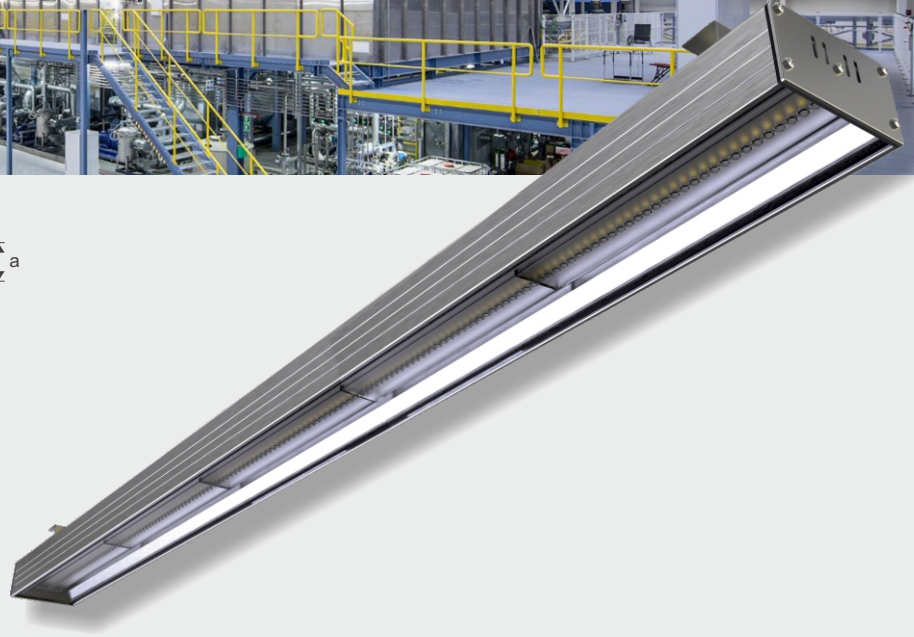
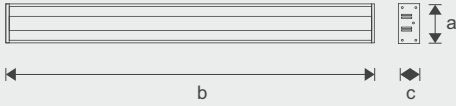
Technical Options
Teknik Seçenekler

Emergency Kit
Dimmer
Dali

Model Model	Power (W) Güç (W)	Led Pcs Led Sayısı	Efficiency Verim	Light Output Işık Şiddeti
YT120W120MP	120 Watt	120	%90	15721 lm

Colours / Renkler





Dimensions / Ölçüler

	a	b	c
Body dimensions	: 110 x	1467 x	75mm
Pack dimensions	: 120 x	1470 x	80mm
Weight	: 5,5kg		

Technical Features / Teknik Özellikler

Lamp Type	: SMD LED
Warranty	: 5 Years
Housing	: Extruded Aluminium
Glass	: 4mm Tempered glass
Paint	: Anodized
IP	: 65
Kelvin	: 3000-4000-6000
CRI	: >80
LED Lifetime	: 50.000 h
Power Supply	: 220-240 AC 50-60 Hz.
Environment	: Indoor
Installation	: Surface, Pendanted



Lens angles / Lens açıları



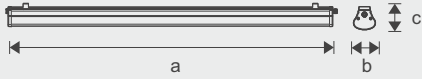
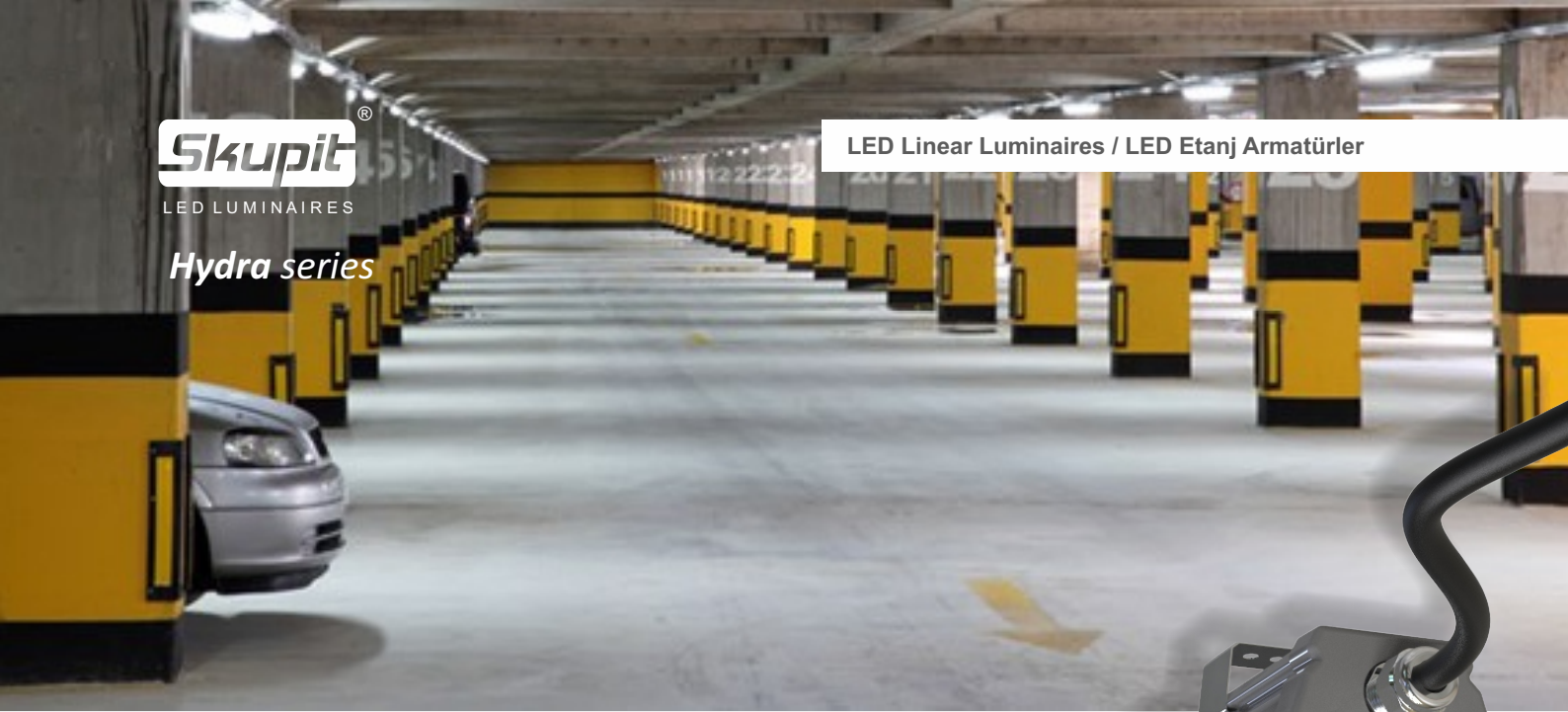
Technical Options
Teknik Seçenekler

Emergency Kit
Dimmer
Dali

Model Model	Power (W) Güç (W)	Led Pcs Led Sayısı	Efficiency Verim	Light Output Işık Şiddeti
YT130W150MP	130 Watt	150	%92	18026 lm

Colours / Renkler



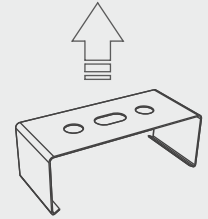


Dimensions / Ölçüler

	a	b	c
Body dimensions	: 1200 x 82 x 87mm		
Pack dimensions	: 1300 x 85 x 90mm		
Weight	: 1,6kg		

Technical Features / Teknik Özellikler

Lamp Type	: SMD LED
Warranty	: 5 Years
Housing	: Extruded Plastic
Glass	: Frosted PC Cover
IP	: 65
Kelvin	: 3000-4000-6000
CRI	: >80
LED Lifetime	: 50.000 h
Power Supply	: 220-240 AC 50-60 Hz.
Environment	: Indoor
Installation	: Surface, Pendanted



Technical Options
Teknik Seçenekler

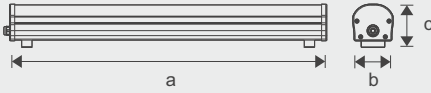
Emergency Kit
Dimmer
Dali

Model Model	Power (W) Güç (W)	Led Pcs Led Sayısı	Efficiency Verim	Light Output Işık Şiddeti
ETP35W196MP	35 Watt	196	%86	3200 lm
ETP45W196MP	45 Watt	196	%87	4500 lm

Colours / Renkler



Capricorn series

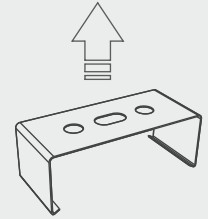


Dimensions / Ölçüler

	a	b	c
Body dimensions	600 x 77 x 83mm		
Pack dimensions	650 x 80 x 85mm		
Weight	1 kg		

Technical Features / Teknik Özellikler

Lamp Type	: SMD LED
Warranty	: 5 Years
Housing	: Extruded Aluminium
Glass	: Frosted PC Cover
Paint	: Anodized
IP	: 65
Kelvin	: 3000-4000-6000
CRI	: >80
LED Lifetime	: 50.000 h
Power Supply	: 220-240 AC 50-60 Hz.
Environment	: Indoor
Installation	: Surface, Pendanted



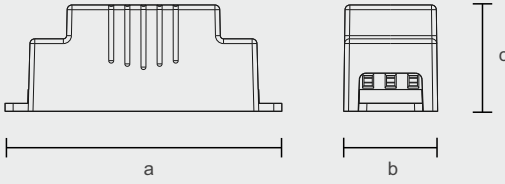
Technical Options
Teknik Seçenekler

Emergency Kit
Dimmer
Dali

Model Model	Power (W) Güç (W)	Led Pcs Led Sayısı	Efficiency Verim	Light Output Işık Şiddeti
ETA40W264MP	40 Watt	264	%86	3400 lm
ETA50W264MP	50 Watt	264	%87	5700 lm
ETA60W264MP	60 Watt	264	%88	6600 lm

Colours / Renkler





Dimensions / Ölçüler

	a	b	c
Body dimensions	: 87 x 30 x 33mm		
Pack dimensions	: 90 x 31 x 134mm		
Weight	: 50gr		

Technical Features / Teknik Özellikler

Operating Voltage.	: 120-275V AC 50/60Hz
Continuous Current(max)	: 5A
Vopen	: 10 KV
Opt. Temperature	: -40 ~ +70 C



AG Parafudr sistemleri özetle; yıldırım ve ani aşırı gerilim darbelerine karşı sistemlerimizi koruyan darbe koruma cihazlarıdır.

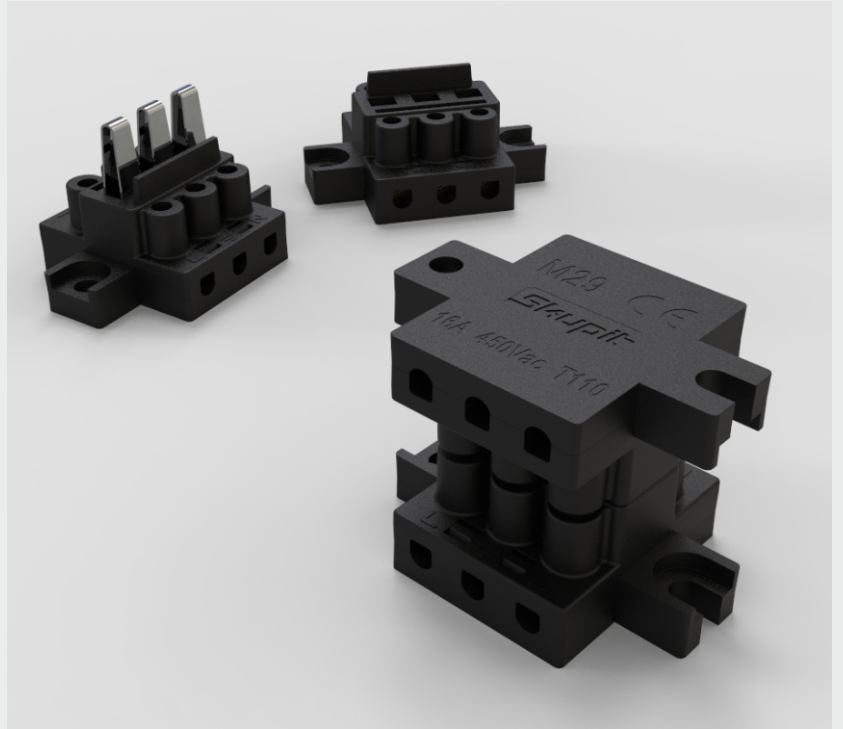
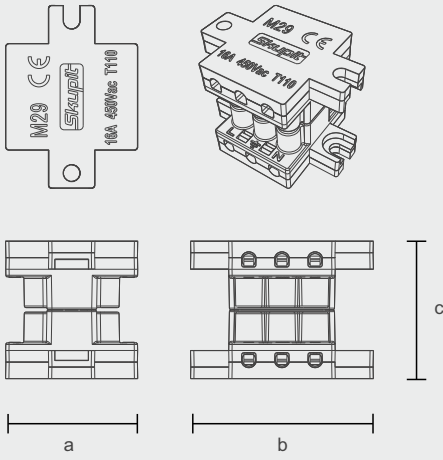
Parafudr henüz ülkemizde önemi yeterince kavranmasa da birçok tesis ve sistem için kritik önem taşır. Yıldırım ve aşırı gerilim kaynaklı birçok cihaz hasara uğramakta, binlerce lira hasar oluşmaktadır. Bunun önüne geçmek için risk görülen yerlerde mutlaka parafudr korumasını uygulamak sistemlerinizin zarar görmemesi ve buna bağlı maddi kayıpların yaşanmaması açısından önem taşımaktadır.

Dış yıldırım sistemleri yıldırım darbelerine karşı sadece fiziksel koruma yapar. Elektriksel koruma gerçekleştirmezler. Ag parafudrlar ise yıldırım darbelerine karşı koruma yaptığı gibi şebeke darbelerine karşı da koruma yaparlar.

LV Surge protection systems are the protecting devices that are protecting our electrical system from the lightning and peak voltages.

Surge protection is critical for many facilities and systems although its importance is not yet understood in our country. Many devices are damaged due to lightning and overvoltage, thousands of dollars of loss occurs. It is important to apply surge protection to the risky areas to prevent this damage to your systems and not to suffer any financial losses due to this.

External lightning systems provide only physical protection against lightning strikes. They do not protect electrically. LV surge protection systems are protecting against the lightning as well as the overvoltage impacts of the mail line.



Dimensions / Ölçüler

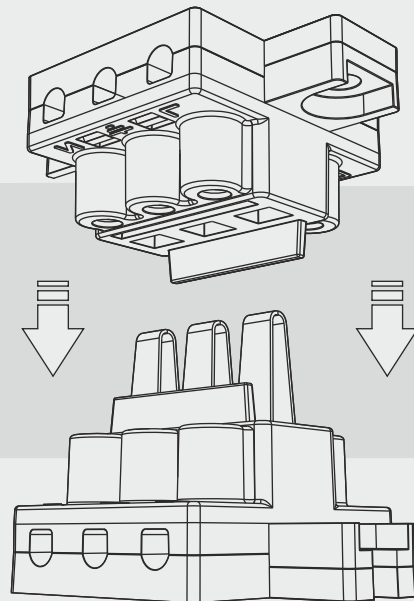
	a	b	c
Body dimensions	: 40	: 55	: 41.5mm
Weight	: 50gr		

Technical Features / Teknik Özellikler

Rated Voltage.	: 450V
Rated Current	: 16A
Resistance to surface currents	: TK 175
Working temperature	: T120 C
Insulation class	: II
Connect the cabbies	: Screw clamps
Protection degree	: IP20



M29 DISCONNECTOR
DEVRE KESİCİ





E27

**İç ve Dış Mekan
İğneli Duy**

**Indoor and Outdoor
Lamp Socket With Pins**

**HIZLI MONTAJ • SU GEÇİRMEZ • KOLAY KURULUM
QUICK ASSEMBLY • WATERPROOF • EASY SETUP**

Her türlü ortamda hızlı ve etkin bir aydınlatma çözümü sunar.
Offers a fast and effective lighting solution in any environment.

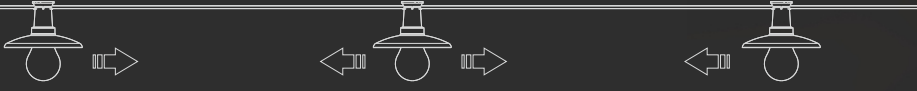
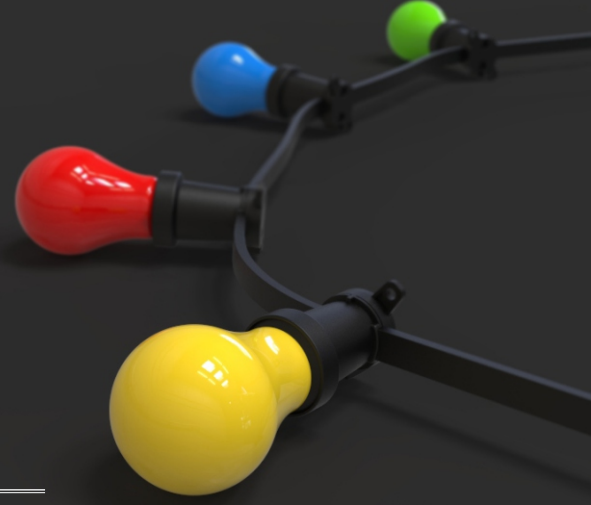
**NERELERDE KULLANILABİLİR?
WHERE CAN IT BE USED?**

**PARK • BAHÇE • KIR DÜĞÜNÜ • TAVUK ÇİFTLİĞİ • SERA • CAFE • VB.
PARK • GARDEN • PIRAIRIE WEDDING • CHICKEN FARM • GREEN HOUSE • CAFE • ETC.**

E27 İÇ VE DIŞ MEKAN / INDOOR and OUTDOOR
İĞNELİ DUY / LAMP SOCKET WITH PIN

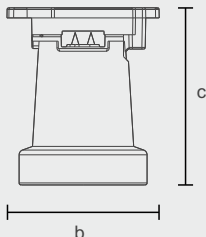
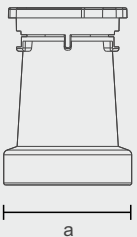
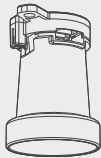
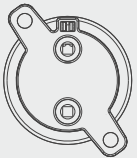
DİLEDİĞİNİZ GİBİ EKLEYİP ÇIKARTIN
SANİYELER İÇERİSİNDE YERLERİNİ DEĞİŞTİRİN

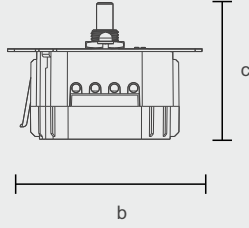
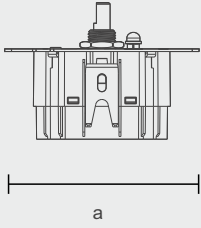
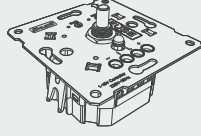
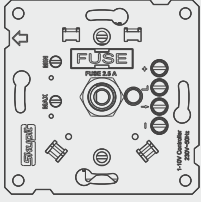
ADD OR REMOVE AS YOU WISH
RELOCATE WITHIN SECONDS



Dimensions / Ölçüler

	a	b	c
Body dimensions	: 52	x 38	x 52mm
Pack dimensions	: 54	x 40	x 54mm
Weight	: 20gr		





Dimensions / Ölçüler

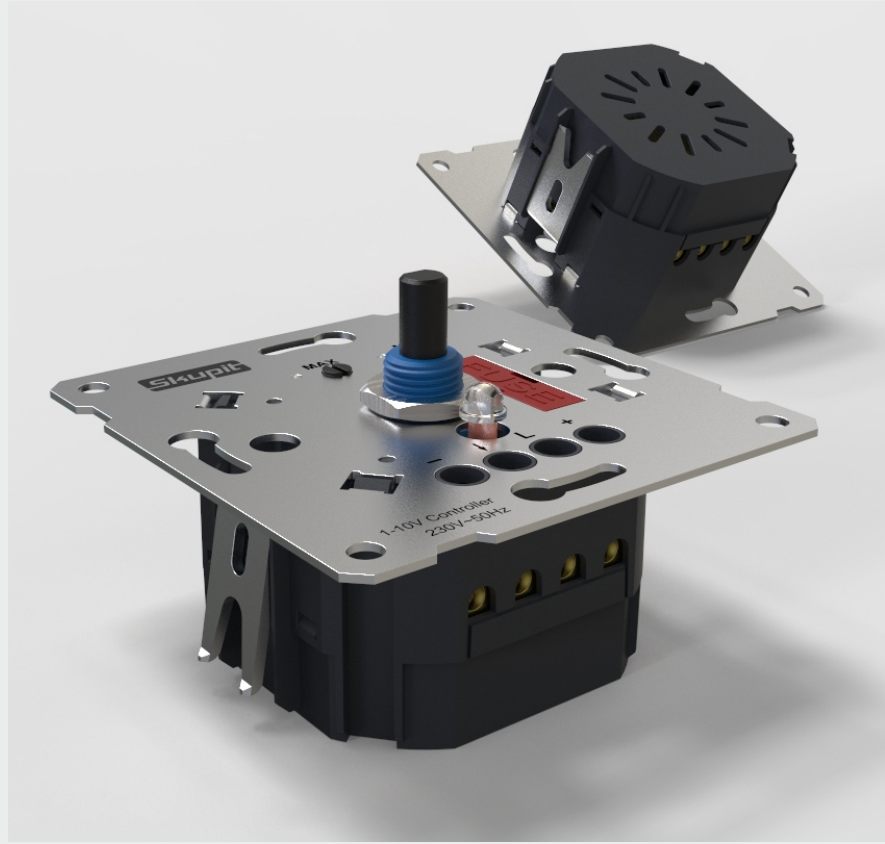
	a	b	c
Body dimensions	: 71 x 71 x 50mm		
Pack dimensions	: 73 x 73 x 52mm		
Weight	: 75gr		

Technical Features / Teknik Özellikler

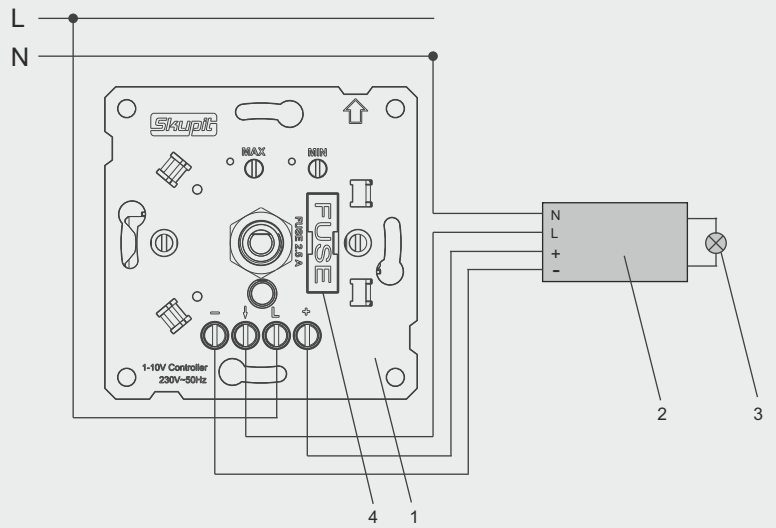
Supply voltage	: 230V 50Hz
Fuse	: 2.5A 250V AC 5x20mm
Breaking capacity	: 10 A
Max. control current	: 40 mA
Operatin temperature	: -40 ~ +70 C
Protection	: IP20
Standart	: EN 60669-2-1

Load type / Yük tipleri

LED lighting with controllable electronic balast.
Kontrol edilebilir elektronik sürücüler ile LED aydınlatma.



Wiring Diagram / Bağlantı Şeması



Load type / Yük tipleri

1. Rotary Dimmer / 1-10V Dimmer
2. LED Driver / LED sürücü
3. LED lamp / LED lamba
4. Fuse / Sigorta



LED LUMINAIRES
OUTDOOR-INDOOR-INDUSTRIAL

MAIN CATALOGUE 2023

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URAL
ELEKTRONİK VE MAKİNE SANAYİ TİC. LTD. ŞTİ.

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