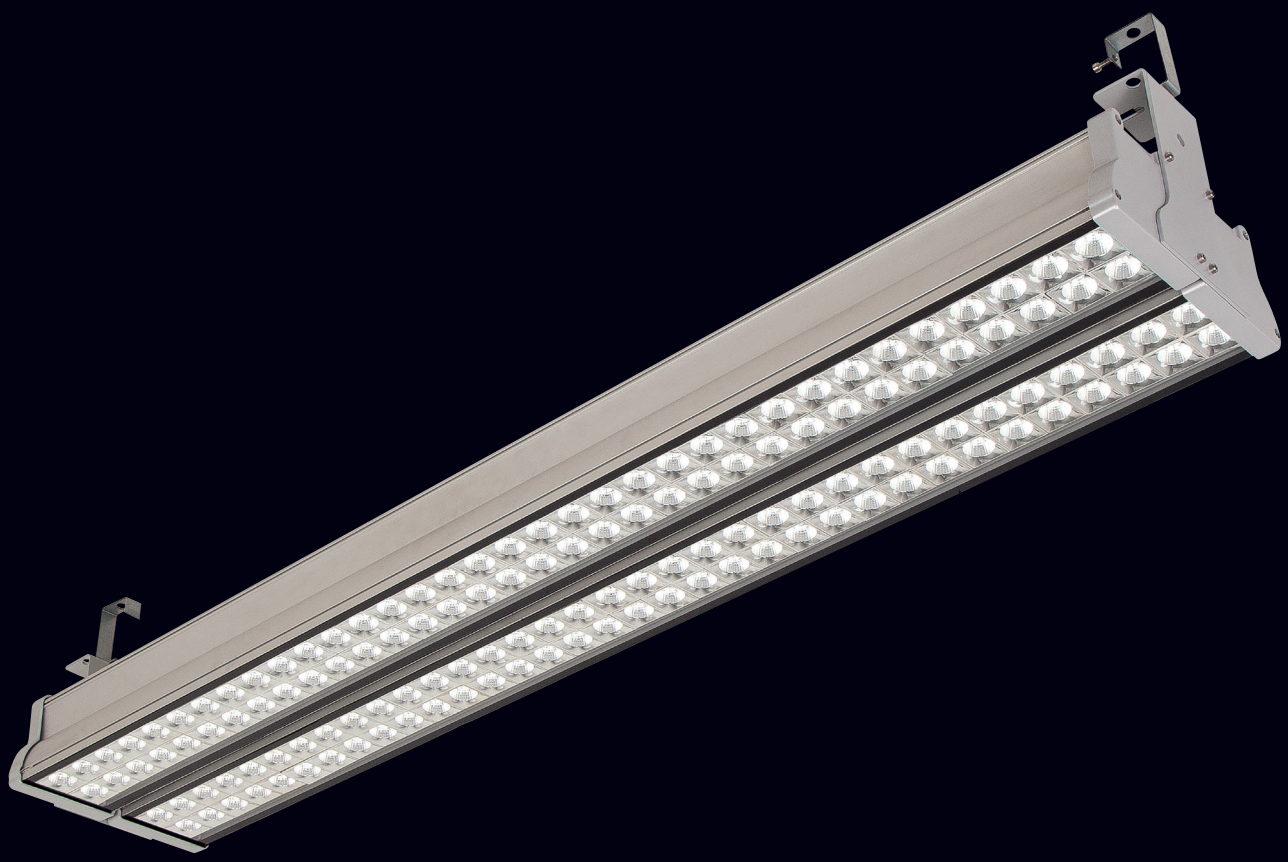


Sofia

IP66

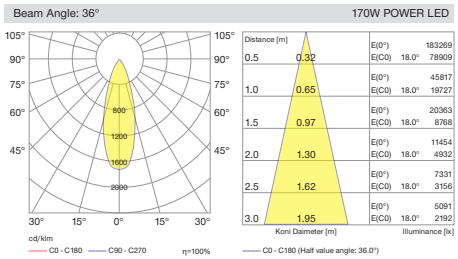
IK08

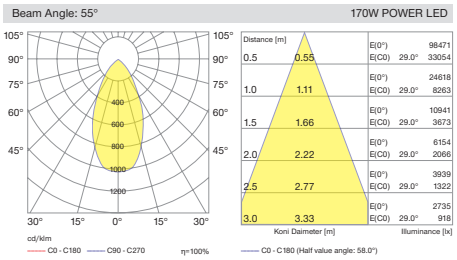
126
lm/W

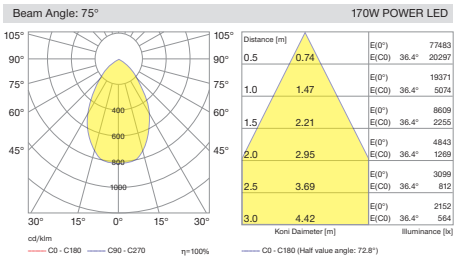
5
YEARS
WARRANTY

LDT Files / LDT Dataları

O07.WL.19215







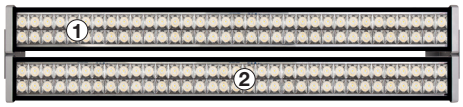
General Features / Genel Özellikler

1- High efficient lens optic with medium, wide and assymetric distribution options.
Orta, geniş ve asimetrik ışık dağılımlarına sahip yüksek verimli lens optik.

2- Highest efficiency power led's with 2700K, 3000K, 3500K, 4000K and 6000K CCT options.
2700K, 3000K, 3500K, 4000K ve 6000K renklere sahip yüksek verimli power LED modül.

3- High quality LED driver that can function both in low and high Ta conditions with five years warranty. On/off, 1-10V and DALI options available.
Çok düşük ve yüksek Ta değerlerinde çalışabilen yüksek kalite LED trafosu. On/off, 1-10V ve DALI seçenekleri bulunmaktadır.

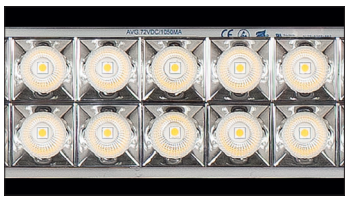
4- Flexible hanging mechanism that can be slided on the profile.
Profil üzerinde hareket edebilen esnek askı mekanizması.



Optics / Optik

High efficient PMMA lens optic compatibe to highbay applications.

Yüksek verimli PMMA lens optik yüksektavan aydınlatma uygulamalarına göre tasarlanmıştır.



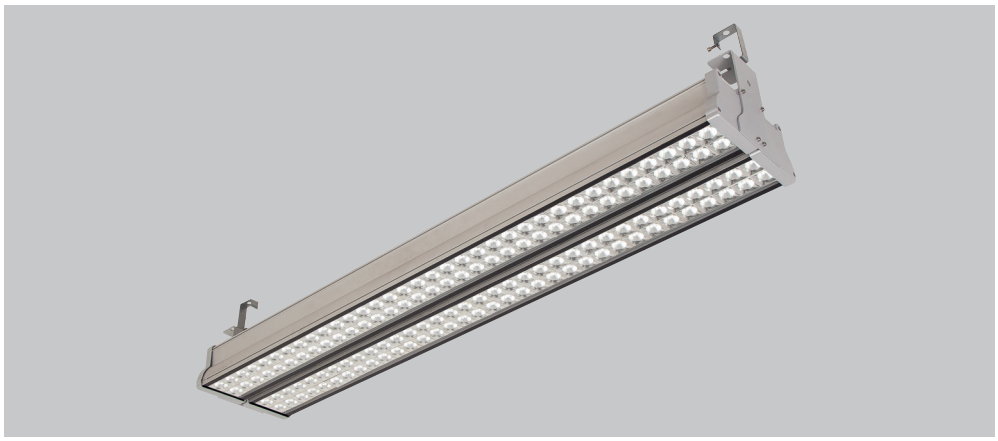
EN

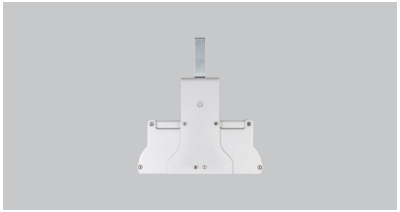
- Direct lighting highbay luminaire for use with LEDs.
- Corrosion resistant extruded aluminium body.
- Installation with bracket on ceiling surfaces.
- Mains voltage: 220-240V / 50-60Hz.
- Clever thermal design.
- Led colour temperatures are optionally 2700K, 3000K, 3500K, 4000K and 6000K.
- Suitable for illumination up to 6-10 meter height.
- Optionally 2 cable entries for through-wiring of mains supply cable.
- Internal silicon gaskets ensure IP protection.
- All external screws are stainless steel.
- Double layer polyester powder paint resistant to corrosion and salt spray fog.
- Up to 140lm/W efficiency.
- High colour consistency: <3 SDCM
- Stainless steel cable gland and mains cable provided with IP68 socket.
- Mechanical aiming lock.
- 1-10V and DALI control options available.
- Reliable system with L80 B10 lifetime parameters.

TR

- Led'li simetrik ışık çıkışlı yüksek tavan armatür.
- Korozyona dayanıklı aluminyum profil gövde.
- Braketli montaj sistemine sahiptir.
- 220-240V / 50-60Hz enerji girişli.
- Akıllı soğutma tasarımı.
- 2700K, 3000K, 3500K, 4000K ve 6000K renk sıcaklığı seçenekleri mevcuttur.
- 6-10 metre yüksekliğe kadar aydınlatma sağlanır.
- Opsiyonel olarak 2 kablo giriş terminali ile armatürler arası atlama yapılabilir.
- Silikon contalar ile IP koruması sorunsuz sağlanır.
- Tüm dış vidalar paslanmazdır.
- Çift katmanlı polyester toz boya sayesinde korozyona ve tuza dayanıklı.
- 140lm/W'a kadar ulaşan verim.
- Yüksek renk uyumu: <3 SDCM
- Armatürde paslanmaz kablo rekoru kullanılmaktadır ve 220V ana şebeke kablosunda IP68 korumalı konnektör bulunmaktadır.
- Mekanik kilitleme sistemi.
- 1-10V ve DALI kontrol sistem seçenekleri mevcuttur.
- L80 B10 parametrelerine sahip güvenli sistem.

Sofia

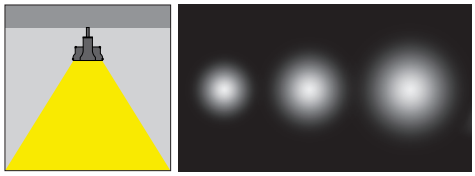




LED A A+ A++ | 0° | 0° | PBS | SASO | CB | LVD | EAC | CE | IP66 | IK08 | kg 12.5 | CRI 70 | CRI 80

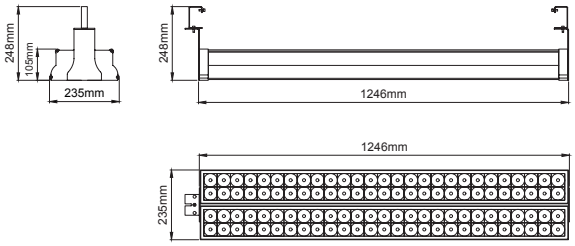
5 / Product Color / Ürün Renk

White = 01 | Light Gray = 04 | Textured Metalic Dark Gray = 05 | Black = 03

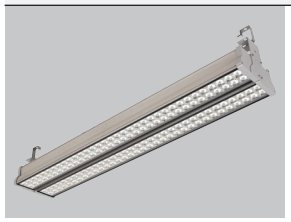


* See page 433 for ldt files. / Işık eğrileri için sayfa 433 bakınız.

Technical Drawing / Teknik Çizim



Sofia / O07.WL.19215



Power / Güç	CRI	Order Code / Sipariş Kodu	Kelvin	Lümen T_C=50° Lümen
170W	CRI>70	O07.WL.19215 . (..) . (...) . (..) . (..)	2700K	23153
			3000K	23402
			3500K	23900
			4000K	24896
			5000K	25169
			6500K	24398
	CRI>80	O07.WL.19215 . (..) . (...) . (..) . (..)	2700K	22506
			3000K	22776
			3500K	24115
			4000K	24650
			5000K	24918
			6500K	24381

* Code example / Kod örneği:

O07.WL.19215 . 170 . 827 . FL . 01

1 2 3 4 5

1- Product code / Armatür kodu
2- Power / Güç
3- CRI / Kelvin
4- Reflector angle / Reflektör açısı
5- Colour / Ürün renk

(..) / Complete Code / Komple Kod

2	Watt - Driving Current / Watt - Sürüş Akımı	3	CRI / Kelvin			4	Reflector Angle / Reflektör Açısı	5	Product Color / Ürün Renk
170	170W - 425mA	727	CRI>70 - 2700K	827	CRI>80 - 2700K	ME	36° - Medium	01	white
		730	CRI>70 - 3000K	830	CRI>80 - 3000K	FL	55° - Flood	02	ral 9010
		735	CRI>70 - 3500K	835	CRI>80 - 3500K	WF	75° - Wide Flood	03	black
		740	CRI>70 - 4000K	840	CRI>80 - 4000K			04	gray
		750	CRI>70 - 5000K	850	CRI>80 - 5000K			05	dark gray
		765	CRI>70 - 6500K	865	CRI>80 - 6500K			06	special color

KANGAL VINÇ
Max:10 Ton