

SOLIS E

LED Hallenstrahler für die Beleuchtung von Industrieflächen IP65 LED
Hight Bay for lighting industrial areas IP65

Außengehäuse aus gepresstem Aluminium, Epoxidharz lackiert und vorbehandelt durch Verchromung. Damit höchste Korrosionsbeständigkeit. Kunststofflinse (PMMA) Abdeckung schlag zäh und thermisch stabilisiert. Loses Anschlusskabel. Stromversorgung: Außen verbauter elektronischer LED-Treiber der Marke Meanwell HLG Version.

Kein Reflektor.
Lichtquelle LED. Direkt strahlend mit Linse.
Decken und Wand Befestigungssystem durch Bügel.
Für Außeneinsatz geeignet.

Auf Anfrage:

- Vom Standard abweichende Lichtfarbe.
- Vom Standard (120°) abweichende Abstrahlwinkel
- Abhängevorrichtung (Seil)

Turned sheet aluminium body painted with epoxy powder after phosphating high resistance corrosion with Phosphochromatizing treatment.

Plastic lens (PMMA) cover unbreakable and thermal stabel.
Heat-sink: die casting anodized aluminum

Free cable. Extern build electronic ballast, Meanwell HLG.

Direct Light emission with lens. No reflector.

Wall and suspension mounting system with bow. Suitable for outdoor application.

On request

- LED color temperature K different from specified one.
- different mirrors than standart (120°)
- mounting system (cable)



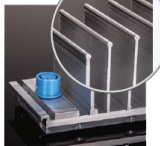
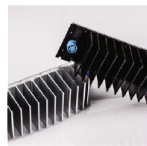
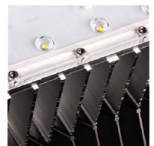
LED LUMINOUS SOURCE



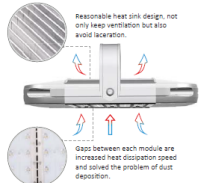
LED DRIVER



LED MODULE



XTREME LUMINAIRE DESIGN

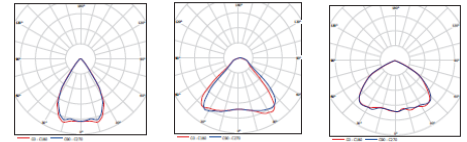
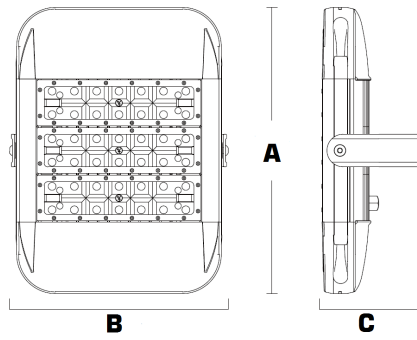




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IEE = A +
















Lens code: 60° Lens code: 90° Lens code: 110°

Version	A	B	C
50W	293x340x156mm		
100W	366x340x156mm		
150W	439x340x156mm		
200W	512x340x156mm		
250W	585x340x156mm		

lumen*	watt**	Ta***	K Kelvin	Lebenserwartung hours duration	Gewicht weight	Artikel Nr. code	Stromversorgung power supply	Gehäusefarbe color
5.900 lm	50 W	-40° +50°	4.000 K	50.000	4,3 Kg	S-HBE-50W4K	—CAE elektronisch electronic MEANWELL HBE  	02 nero black 05 silber silver
11.800 lm	100 W	-40° +50°	4.000 K	50.000	5,2 Kg	S-HBE-100W4K		
17.700 lm	150 W	-40° +50°	4.000 K	50.000	6,0 Kg	S-HBE-150W4K		
23.600 lm	200W	-40° +50°	4.000 K	50.000	7,0 Kg	S-HBE-200W4K		
28.300 lm	250 W	-40° +50°	4.000 K	50.000	7,8 Kg	S-HBE-250W4K		

lumen*	watt**	Ta***	K Kelvin	Lebenserwartung hours duration	Gewicht weight	Artikel Nr. code	Stromversorgung power supply	Gehäusefarbe color
6.000 lm	50 W	-40° +40°	6.000 K	50.000	4,3 Kg	S-HBE-50W6	—CAE elektronisch electronic MEANWELL HBE  	02 nero black 05 silber silver
12.000 lm	100 W	-40° +50°	6.000 K	50.000	5,2 Kg	S-HBE-100W6		
18.000 lm	150 W	-40° +50°	6.000 K	50.000	6,0 Kg	S-HBE-150W6		
24.000 lm	200W	-40° +50°	6.000 K	50.000	7,0 Kg	S-HBE-200W6		
28.800 lm	250 W	-40° +50°	6.000 K	50.000	7,8 Kg	S-HBE-250W6		

Zubehör accessories

Artikel code

Spiegel (Abstrahlwinkel). Mirror (viewing angle).

90° standart, 60°, 110° auf Anfrage

* Lumen ermittelt bei 25° (lumen max. 65° minus 10%). Die genaue Totale Lichtmenge kann abweichen. Nominal lumen max 25° luminaire total light flux refer to luminaire performance.

** Watt Komplettverbrauch incl. Treiber Watt power totally absorbed.

*** Ta minimale und maximale Umgebungstemperatur. Ta minimum and maximum ambient operating temperature.

