

Description

IP66. Class I. IK08. Marine-grade, die-cast aluminum alloy. 5CE superior corrosion protection including PCS hardware. Silicone CCG® Controlled Compression Gasket. Safety glass lens, hinged. CAD-optimized optics for superior illumination and glare control. Integral driver. OLC® One LED Concept. Advanced thermal management protects LEDs while optimizing lumens output. 0-10V Dimming comes standard with luminaire. Luminaire is factory-sealed and does not need to be opened during installation.

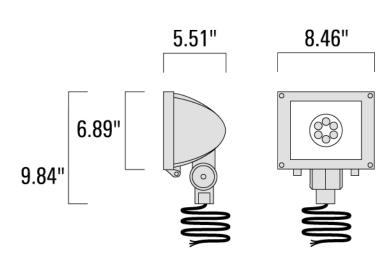
Mounting accessories to be ordered separately.

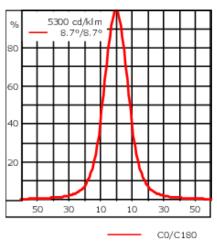
Specify product with 7 Digit product code - Finish Color. Accessories, such as mounting, optical, and electrical, must be specified separately.

Example: XXX-XXXX-9004 (Black)

+ XXX-XXXX (Accessory 1)

Weight6.83 lbLight distributionsymmetric, very narrow beam [VN]Light sourceLED-6/26W / 1400 mA - 3000 KCRI80Power supplyelectronic gearLEDs6Rated input power27 WNominal Lumen (Im)LED Lumen550Total Lumen3300Tj85Delivered lumens (Im)LED Lumen461.7Total Lumen2770Ta25		
Light source LED-6/26W / 1400 mA - 3000 K CRI 80 Power supply electronic gear LEDs 6 Rated input power 27 W Nominal Lumen (Im) LED Lumen 550 Total Lumen 3300 Tj 85 Delivered lumens (Im) LED Lumen 461.7 Total Lumen 2770	Weight	6.83 lb
CRI 80 Power supply electronic gear LEDs 6 Rated input power 27 W Nominal Lumen (Im) LED Lumen 550 Total Lumen 3300 Tj 85 Delivered lumens (Im) LED Lumen 461.7 Total Lumen 2770	Light distribution	
Power supply electronic gear LEDs 6 Rated input power 27 W Nominal Lumen (Im) LED Lumen 550 Total Lumen 3300 Tj 85 Delivered lumens (Im) LED Lumen 461.7 Total Lumen 2770	Light source	LED-6/26W / 1400 mA - 3000 K
LEDs 6 Rated input power 27 W Nominal Lumen (Im) LED Lumen 550 Total Lumen 3300 Tj 85 Delivered lumens (Im) LED Lumen 461.7 Total Lumen 2770	CRI	80
Rated input power 27 W	Power supply	electronic gear
Nominal Lumen (Im) LED Lumen 550 Total Lumen 3300 Tj 85 Delivered lumens (Im) LED Lumen 461.7 Total Lumen 2770	LEDs	6
LED Lumen 550 Total Lumen 3300 Tj 85 Delivered lumens (Im) LED Lumen 461.7 Total Lumen 2770	Rated input power	27 W
Total Lumen 3300 Tj 85 Delivered lumens (Im) LED Lumen 461.7 Total Lumen 2770	Nominal Lumen (lm)	
Tj 85 Delivered lumens (Im) LED Lumen 461.7 Total Lumen 2770	LED Lumen	550
Delivered lumens (Im) LED Lumen 461.7 Total Lumen 2770	Total Luman	2200
LED Lumen 461.7 Total Lumen 2770	iotai Lumen	3300
Total Lumen 2770		
	Тј	
Ta 25	Tj Delivered lumens (lm)	85
	Tj Delivered lumens (Im) LED Lumen	461.7







Specifications

Material description

Body Marine-grade, die-cast aluminium alloy

Lens Safety glass

Colors RAL9004 Black

RAL9007 Grey Metallic

RAL9016 White

RAL8019 Dark Bronze

Gasket Silicone CCG® Controlled Compression Gasket

Fasteners PCS hardware

Ingress protection IP66
Impact resistance IK08
Corrosion resistance 5CE

Electrical description

Power supply Integral [ECG] electronic driver 120V-277V. 0-10V dimmable, to be specified with order.

Driver / Ballast Integral EC electronic converter in thermally-separated compartment

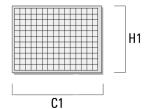
Additional information



Optical Accessories

Wire guard

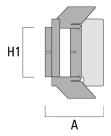
Description	Part ID	C1	H1
Wire guard EG	161-9118	7.13	6.02





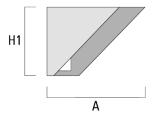
Barn doors

Description	Part ID	Α	H1
Barn doors ED	161-9119	9.65	5.2



Glare shield

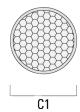
Description	A H1
lare shield ES	21 6.5 5.2





Honeycomb louvre

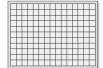
Description	Part ID	C1
Honeycomb Louvre IW	146-0625	4.33





Softening Lens

Description	Part ID	Additional information
Flood lens IO-360	161-5990	Broadens light distribution in all planes. 'Softens' fringe of beam. Suitable for luminaires with [M] and [EE] distributions. Internal component; factory installed.





Linear spread lens

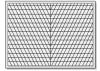
Description	Part ID	Additional information
Linear spread lens IO-180	161-5989	Broadens light distribution in one plane only. Suitable for luminaires with [M] and [EE] distributions. Internal component; factory installed.





Wallwash lens

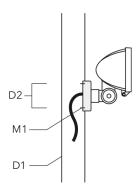
Description	Part ID
10-20	161-5988



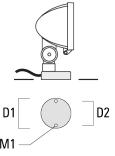
Mounting Accessories

Flat surface and Column fitter

Description	Part ID	D1	D2	M1	Weight (lb)
Column fitter FLB100	145-9536	≥ 3.0	2.75	0.23	0.44 lbs



Flat surface fitter FLB100 145-9535 3.93 3.34 0.25 0.44





Ground spike EF

Description	Part ID	Α	H1	Weight (lb)
Ground spike EF1	310-9102	10.63	10.62	2.64

