

Description

IP66, Class I. IK07. Marine-grade, die-cast aluminum alloy. 5CE superior corrosion protection including PCS hardware. Silicone CCG® Controlled Compression Gasket. Safety glass lens. Two cable entries. Integral driver, thermally separated. CAD-optimized optics for superior illumination and glare control. OLC® One LED Concept. Factory installed LED circuit board. 0-10V Dimming comes standard with luminaire.

Optional 2200 K version available, to be specified at time of ordering.

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)

For DarkSky compliant configurations of this product, please find the spec sheet and DarkSky certificate in the library.



Specifications

Material description

Body Marine-grade, all aluminium construction

Lens Safety glass lens

Colors RAL9004 Black

RAL9007 Grey Metallic

RAL9016 White

RAL8019 Dark Bronze

Gasket Silicone CCG® Controlled Compression Gasket

Fasteners PCS Polymer Coated Stainless Steel Hardware

Ingress protection IP66
Impact resistance IK07
Corrosion resistance 5CE

Electrical description

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

Power factor > 0.9

Additional information

Lifetime $Ta=25^{\circ}/40^{\circ} L90B10 > 90000h$

Listings Contact WE-EF USA for ETL/UL certification status.



Options Light distribution



symmetric, wide beam [W]



symmetric, medium beam [M]



symmetric, very narrow beam [VN]



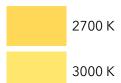
symmetric, very narrow beam, 'sharp cut-off' [VNS]



wallwash [A20]



0 W



4000 K

Configurations

Light distribution	Part ID	Light source	Delivered lumens	Rated input power	CRI	Weight (lb)
symmetric, medium beam [M]	134-2249	LED-24/48W / 700 mA - 2700 K	5378.5	54 W	80	5.50
	134-2250	LED-24/48W / 700 mA - 3000 K	5776.9	54 W	80	5.50
	134-2251	LED-24/48W / 700 mA - 4000 K	6175.3	54 W	80	5.50
symmetric, very narrow beam [VN]	134-2252	LED-24/48W / 700 mA - 2700 K	5546.8	54 W	80	5.50
_	134-2253	LED-24/48W / 700 mA - 3000 K	5957.7	54 W	80	5.50
	134-2254	LED-24/48W / 700 mA - 4000 K	6368.6	54 W	80	5.50
symmetric, very narrow beam, 'sharp	134-2255	LED-24/48W / 700 mA - 2700 K	5785.2	54 W	80 5.50	
cut-off' [VNS]	134-2256	LED-24/48W / 700 mA - 3000 K	6213.7	54 W	80	5.50
	134-2257 LED-24/48W / 700 m	LED-24/48W / 700 mA - 4000 K	6642.2	54 W	80	5.50
symmetric, wide beam [W]	134-2246	LED-24/48W / 700 mA - 2700 K	4916.1	54 W	80	5.50
	134-2247	LED-24/48W / 700 mA - 3000 K	5280.3	54 W	80	5.50
	134-2248 LED-24/48W / 700 mA - 4000 K 5644.5	54 W	80	5.50		
wallwash [A20]	134-2249+134-2065	LED-24/48W / 700 mA - 2700 K	4246.8	54 W	80	5.50
	134-2250+134-2065	LED-24/48W / 700 mA - 3000 K	4561.4	54 W	80	5.50
	134-2251+134-2065	4-2251+134-2065 LED-24/48W / 700 mA - 4000 K 4875.9 54 W 8	80	5.50		



Optical Accessories

Linear spread lens

Description	Part ID	
IO-180-DAC140-LED	134-2064	





Wallwash lens

Description	Part ID	
IO-20-WW-DAC140-LED	134-2065	



Honeycomb louvre

Description	Part ID	
IW-DA 140-LED	134-2066	





Mounting Accessories

Adaptor for side conduit entry

Description	Part ID	Α	C1
DA14 Adaptor for DAC140/DAS140-PM	134-2109	1.20	7.70

