

Description

IP66. Class I. IK09. Marine-grade, die-cast aluminum alloy. 5CE superior corrosion protection including PCS hardware. Silicone CCG® Controlled Compression Gasket. PMMA main lens. CAD-optimized indirect optics for superior illumination and glare control. Integral driver in thermally separated compartment. Factory-installed LED circuit board. 0-10V Dimming comes standard with luminaire. Luminaire is factory-sealed and does not need to be opened during installation.

Recommended mounting height 10-20 ft.

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)

Specifications

Material description

Colors	RAL9004 Signal black	RAL9007 Grey aluminium	RAL9016 Traffic white	RAL8019 Grey brown
Ingress protection	IP66			
Impact resistance	IK09			







Electrical description

Power supply	Integral [ECG] LED driver in 120-277V
Surge protection	6/6 kV (optional SP10)
Energy efficiency	C-D (Light source)




Additional information

Listings	ETL, UL-1598, CSA-C22.2#250.0. Suitable for Wet Locations
Windage	0.130 m ²
Lifetime	Ta=25°/40° L70B50 > 50000h

Options

Light distribution	Color temperature	Nominal Watt
 [C50] Type V Short	 2700K	12 W 17 W
 [C60] symmetric distribution	 3000K	24 W 37 W
 [R50] rectangular	 4000K	

Configurations

Light distribution	Part ID	Light source	Delivered lumens	Rated input power	CRI
 [C50] Type V Short	115-1646_us	LED-1/12W/2700K	1456.5 lm	12 W	80
	115-1647_us	LED-1/12W/3000K	1555.1 lm	12 W	80
	115-1648_us	LED-1/12W/4000K	1555.1 lm	12 W	80
	115-1649_us	LED-1/17W/2700K	2226.4 lm	17 W	80
	115-1652_us	LED-1/24W/2700K	3072.2 lm	24 W	80
	115-1653_us	LED-1/24W/3000K	2981.2 lm	24 W	80
	115-1654_us	LED-1/24W/4000K	3110.2 lm	24 W	80
 [C60] symmetric distribution	115-1658_us	LED-1/12W/2700K	1274.6 lm	12 W	80
	115-1659_us	LED-1/12W/3000K	1360.9 lm	12 W	80
	115-1660_us	LED-1/12W/4000K	1360.9 lm	12 W	80
	115-1661_us	LED-1/17W/2700K	1948.4 lm	17 W	80
	115-1664_us	LED-1/24W/2700K	2688.6 lm	24 W	80
	115-1665_us	LED-1/24W/3000K	2608.9 lm	24 W	80
	115-1666_us	LED-1/24W/4000K	2721.8 lm	24 W	80
 [R50] rectangular	115-1881_us	LED-1/12W/2700K	1468 lm	12 W	80
	115-1974_us	LED-1/17W/2700K	2244.1 lm	17 W	80
	115-1884_us	LED-1/24W/2700K	3096.6 lm	24 W	80
	115-2082_us	LED-1/37W/2700K	4698.4 lm	37 W	80