

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 optics for superior illumination and glare control. Integral driver in thermally separated compartment. OLC® One LED Concept. 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
Driver / Ballast	Integral EC electronic converter. DALI
Surge protection	6/6 kV (optional SP10)
Energy efficiency	C-D (Light source)

Additional information

Height x Diameter (inches)	15.28 x 19.09
Listings	ETL, UL-1598, CSA-C22.2#250.0. Suitable for Wet Locations
Windage	0.130 m ²
Lifetime	Ta=25°/40° L90B10 > 90000h

Options

Light distribution



[R65]



[S65] Type III Medium

Color temperature



2700K



3000K



4000K



Nominal Watt

9 W

18 W

27 W

Configurations

Light distribution	Part ID	Light source	Delivered lumens	Rated input power	CRI
 [R65]	115-1670	LED-9/9W/2700K	999.2 lm	9 W	80
	115-1671	LED-9/9W/3000K	1068.1 lm	9 W	80
	115-1672	LED-9/9W/4000K	1171.5 lm	9 W	80
	115-1673	LED-9/18W/2700K	1860.6 lm	18 W	80
	115-1674	LED-9/18W/3000K	1998.5 lm	18 W	80
	115-1675	LED-9/18W/4000K	2136.3 lm	18 W	80
	115-1676	LED-9/27W/2700K	2825.4 lm	27 W	80
	115-1677	LED-9/27W/3000K	2963.2 lm	27 W	80
	115-1678	LED-9/27W/4000K	3101 lm	27 W	80
 [S65] Type III Medium	115-1679	LED-9/9W/2700K	968.9 lm	9 W	80
	115-1680	LED-9/9W/3000K	1035.7 lm	9 W	80
	115-1681	LED-9/9W/4000K	1136 lm	9 W	80
	115-1682	LED-9/18W/2700K	1804.2 lm	18 W	80
	115-1683	LED-9/18W/3000K	1937.8 lm	18 W	80
	115-1684	LED-9/18W/4000K	2071.5 lm	18 W	80
	115-1685	LED-9/27W/2700K	2739.7 lm	27 W	80
	115-1686	LED-9/27W/3000K	2873.3 lm	27 W	80