

### 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

Body	Marine-grade die-cast aluminium alloy			
Lens	Clear polycarbonate lens.			
Colors	<b>RAL9004</b> Signal black	<b>RAL9016</b> Traffic white	<b>RAL8019</b> Grey brown	<b>RAL9007</b> Grey aluminium
Gasket	Silicone rubber gasket			
Fasteners	PCS Polymer Coated Stainless Steel hardware			
Ingress protection	IP66			
Impact resistance	IK09			
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. DALI
Surge protection	In-line bracket 10kV Surge Protector
Energy efficiency	C-D (Light source)



### Additional information

Listings	ETL, UL-1598, CSA-C22.2#250.0. Suitable for Wet Locations.
Windage	0.104 m <sup>2</sup>
Lifetime	Ta=25°/40° L90B10 > 90000h

**Options**

Light distribution	Color temperature	Nominal Watt
 [R65] Type IV Medium	 3000K	18 W 9 W
 [S65] Type III Medium	 4000K	27 W
	 2700K	

## Configurations

Light distribution	Part ID	Light source	Delivered lumens	Rated input power	CRI
 [R65] Type IV Medium	115-1602	LED-9/9W/2700K	1108.3 lm	9 W	80
	115-1361	LED-9/9W/3000K	1184.7 lm	9 W	80
	115-1362	LED-9/9W/4000K	1299.4 lm	9 W	80
	115-1603	LED-9/18W/2700K	2063.7 lm	18 W	80
	115-1287_us	LED-9/18W/3000K	2216.6 lm	18 W	80
	115-1288_us	LED-9/18W/4000K	2369.4 lm	18 W	80
	115-1604	LED-9/27W/2700K	3133.7 lm	27 W	80
	115-1440	LED-9/27W/3000K	3286.6 lm	27 W	80
	115-1441	LED-9/27W/4000K	3439.5 lm	27 W	80
	 [S65] Type III Medium	115-1599	LED-9/9W/2700K	1065.6 lm	9 W
115-1363		LED-9/9W/3000K	1139.1 lm	9 W	80
115-1364		LED-9/9W/4000K	1249.3 lm	9 W	80
115-1600		LED-9/18W/2700K	1984.2 lm	18 W	80
115-1291_us		LED-9/18W/3000K	2131.2 lm	18 W	80
115-1292_us		LED-9/18W/4000K	2278.2 lm	18 W	80
115-1601		LED-9/27W/2700K	3013.1 lm	27 W	80
115-1438		LED-9/27W/3000K	3160 lm	27 W	80
115-1439		LED-9/27W/4000K	3307 lm	27 W	80