

### Description

IP55, Class I. IK10. Marine-grade, die-cast aluminum alloy. 5CE superior corrosion protection including PCS hardware. Silicone rubber gasket. Polycarbonate main lens. Integral driver in thermally separated compartment. 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.

Recommended mounting height 10 - 20 ft, depending on lamp type selected. Brackets to be ordered separately.

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

Example: XXX-XXXX - 9004 (Black)  
+ XXX-XXXX (Accessories)

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

## Specifications

### Material description

Body	Marine-grade die-cast aluminium alloy			
Lens	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	IP55			
Impact resistance	IK10			
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	Integral 10kV Surge Protector
Energy efficiency	C-D (Light source)

### Additional information

Height x Diameter (inches)	16.93 x 27.56
Listings	ETL, UL-1598, CSA-C22.2#250.0. Suitable for Wet Locations.
Windage	1.445
Lifetime	Ta=25°/40° L90B10 > 90000h

**Options**

**Light distribution**

 [S65] Type III Medium

 [R65]

**Color temperature**

 3000K



 4000K

 2700K

**Nominal Watt**

48 W  
72 W

## Configurations

Light distribution	Part ID	Light source	Delivered lumens	Rated input power	CRI
 [R65]	127-1427	LED-24/48W/2700K	5026.5 lm	48 W	80
	127-1290	LED-24/48W/3000K	5398.9 lm	48 W	80
	127-1291	LED-24/48W/4000K	5771.2 lm	48 W	80
	127-1428	LED-36/72W/2700K	7539.8 lm	72 W	80
	127-1292	LED-36/72W/3000K	8098.3 lm	72 W	80
	127-1293	LED-36/72W/4000K	8656.8 lm	72 W	80
 [S65] Type III Medium	127-1425	LED-24/48W/2700K	5512.6 lm	48 W	80
	127-1286	LED-24/48W/3000K	5920.9 lm	48 W	80
	127-1286-70	LED-24/48W/3000K	6737.6 lm	48 W	70
	127-1287	LED-24/48W/4000K	6329.3 lm	48 W	80
	127-1426	LED-36/72W/2700K	8268.9 lm	72 W	80
	127-1288	LED-36/72W/3000K	8881.4 lm	72 W	80
	127-1289	LED-36/72W/4000K	9493.9 lm	72 W	80