**Description**

IP55. Class I. IK10. Marine-grade, die-cast aluminum alloy. 5CE superior corrosion protection including PCS hardware. Silicone CCG® Controlled Compression Gasket. Polycarbonate 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.

Recommended mounting height 10-13 ft, depending on lamp type selected; brackets to be ordered separately.

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	Polycarbonate main 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	6/6 kV (optional SP10)
Energy efficiency	C-D (Light source)

### Additional information

Height x Diameter (inches)	13.39 x 22.05
Listings	ETL listed. Suitable for wet locations.
Windage	0.967
Lifetime	Ta=25°/40° L90B10 > 90000h

**Options**


**Light distribution**

 [S65] Type III Medium

 [R65]

**Color temperature**

 3000K

 4000K



 2700K

**Nominal Watt**

48 W

24 W

## Configurations

Light distribution	Part ID	Light source	Delivered lumens	Rated input power	CRI
 [R65]	127-1423	LED-12/24W/2700K	2513.3 lm	24 W	80
	127-1236	LED-12/24W/3000K	2699.4 lm	24 W	80
	127-1237	LED-12/24W/4000K	2885.6 lm	24 W	80
	127-1424	LED-24/48W/2700K	5026.5 lm	48 W	80
	127-1232	LED-24/48W/3000K	5398.9 lm	48 W	80
	127-1233	LED-24/48W/4000K	5771.2 lm	48 W	80
 [S65] Type III Medium	127-1421	LED-12/24W/2700K	2756.3 lm	24 W	80
	127-1234	LED-12/24W/3000K	2960.5 lm	24 W	80
	127-1235	LED-12/24W/4000K	3164.6 lm	24 W	80
	127-1422	LED-24/48W/2700K	5512.6 lm	48 W	80
	127-1230	LED-24/48W/3000K	5920.9 lm	48 W	80
	127-1231	LED-24/48W/4000K	6329.3 lm	48 W	80