

### Description

IP66. Class I. IK10. Marine-grade, all aluminum construction. 5CE superior corrosion protection including PCS hardware. Silicone CCG® Controlled Compression Gasket. Diffused safety glass 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.

Pre-wired post complete with cable connecting box and fuse for mains connection.

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, all-aluminium construction			
Lens	Diffused glass			
Colors	<b>RAL9004</b> Signal black	<b>RAL9016</b> Traffic white	<b>RAL8019</b> Grey brown	<b>RAL9007</b> Grey aluminium
Fasteners	PCS Polymer Coated Stainless Steel Hardware			
Ingress protection	IP66			
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	Standard. Optional DALI version available. To be specified at time of ordering.
Surge protection	Integral 10kV Surge Protector
Energy efficiency	D (Light source)

### Additional information

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

**Options**

Light distribution	Color temperature	Nominal Watt	
[]		3000K	12 W
			18 W
		4000K	24 W
			36 W
		2700K	

**Configurations**

Light distribution	Part ID	Light source	Delivered lumens	Rated input power	CRI
[]	117-0328	LED-6/12W/2700K	342.9 lm	12 W	80
	117-0211_us	LED-6/12W/3000K	368.3 lm	12 W	80
	117-0212_us	LED-6/12W/4000K	393.7 lm	12 W	80
	117-0329	LED-6/18W/2700K	520.7 lm	18 W	80
	117-0213_us	LED-6/18W/3000K	546.1 lm	18 W	80
	117-0214_us	LED-6/18W/4000K	571.5 lm	18 W	80
	117-0330	LED-2x6/24W/2700K	685.8 lm	24 W	80
	117-0273_us	LED-6/24W/3000K	736.6 lm	24 W	80
	117-0274_us	LED-6/24W/4000K	787.4 lm	24 W	80
	117-0331	LED-6/36W/2700K	1041.5 lm	36 W	80
	117-0275_us	LED-6/36W/3000K	1092.3 lm	36 W	80
	117-0276_us	LED-6/36W/4000K	1143.1 lm	36 W	80