

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 RAL9004 Black

RAL9007 Grey Metallic

RAL9016 White

RAL8019 Dark Bronze

Gasket Silicone CCG® Controlled Compression Gasket

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 Integral EC electronic converter
Surge protection Integral 10kV Surge Protector

Additional information

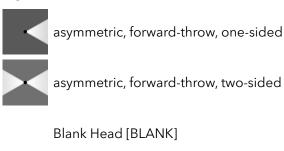
Lifetime $Ta=25^{\circ}/40^{\circ} L90B10 > 90000h$

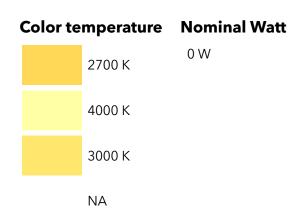
BUG Rating Please see individual Spec Sheets for classification of Backlight, Uplight and Glare.

Listings ETL, UL-1598, CSA-C22.2#250.0. Suitable for Wet Locations.



Options Light distribution







Configurations

| Light distribution | Part ID | Light source | Delivered lumens | Rated input power | CRI | Weight (lb) | |
|--------------------------------------|----------|--------------------------------|---------------------|-------------------|-----|-------------|--|
| Blank Head [BLANK] | 117-6204 | BLANK Head | | | NA | | |
| asymmetric, forward-throw, one-sided | 117-0215 | LED-6/18W / 1050 mA - 3000 K | 546.1 | 21 W | 80 | 39.68 | |
| | 117-0216 | LED-6/18W / 1050 mA - 4000 K | 571.5 | 21 W | 80 | 39.68 | |
| | 117-0217 | LED-6/12W / 700 mA - 3000 K | 368.3 | 14.5 W | 80 | 39.68 | |
| | 117-0218 | LED-6/12W / 700 mA - 4000 K | 393.7 | 14.5 W | 80 | 39.68 | |
| | 117-0332 | LED-6/12W / 700 mA - 2700 K | 342.9 | 14.5 W | 80 | 39.68 | |
| | 117-0333 | LED-6/18W / 1050 mA - 2700 K | 520.7 | 21 W | 80 | 39.68 | |
| asymmetric, forward-throw, two-sided | 117-0267 | LED-2x6/24W / 700 mA - 3000 K | 736.6 | 27 W | 80 | 39.68 | |
| | 117-0268 | LED-2x6/24W / 700 mA - 4000 K | 787.4 | 27 W | 80 | 39.68 | |
| | 117-0269 | LED-2x6/36W / 1050 mA - 3000 K | 1092.3 | 40 W | 80 | 39.68 | |
| | 117-0270 | LED-2x6/36W / 1050 mA - 4000 K | 1143.1 | 40 W | 80 | 39.68 | |
| | 117-0334 | LED-2x6/24W / 700 mA - 2700 K | 685.8 | 27 W | | 39.68 | |
| | 117-0335 | LED-2x6/36W / 1050 mA - 2700 K | 1041.5 | 40 W | 80 | 39.68 | |



Mounting Accessories

Planted root

| Description | Part ID | D1 | D2 | D3 | D4 | H1 | H2 | M1 | M2 | Weight (lb) |
|-------------------|----------|------|------|------|------|-------|-------|-----|-----|-------------|
| Planted root ESV4 | 300-0464 | 8.66 | 7.48 | 4.25 | 4.02 | 15.75 | 13.78 | .35 | .24 | 9.48 |

