

Description

IP66, Class I. IK07. Marine-grade, die-cast aluminum alloy. 5CE superior corrosion protection including PCS hardware. Silicone CCG® Controlled Compression Gasket. Safety glass lens. One cable gland. Second gland for through wiring on request. Integral driver, thermally separated. 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.

True Amber upon request.

Maximum one internal optical accessory possible, to be specified at time of ordering.

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

| | | | | |
|--------------------|---|----------------------------------|---------------------------------|------------------------------|
| Colors | RAL9004 Signal black | RAL9007 Grey aluminium | RAL9016 Traffic white | RAL8019 Grey brown |
| Fasteners | PCS Polymer Coated Stainless Steel Hardware (unpainted) | | | |
| Ingress protection | IP66 | | | |
| Impact resistance | IK07 | | | |

Electrical description






| | |
|-------------------|---------------------------------------|
| Power supply | Integral [ECG] LED driver in 120-277V |
| Driver / Ballast | Integral 0-10V LED Driver |
| Surge protection | SP10 |
| Energy efficiency | D-E (Light source) |

Additional information



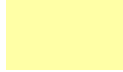
| | |
|----------|--|
| Listings | Contact WE-EF USA for ETL/UL certification status. |
| Windage | 0.194 ft ² |
| Lifetime | Ta=25°/40° L90B10 > 90000h |

Options

Light distribution

-  [W] bi-symmetric, wide beam
-  [M] symmetric, medium beam
-  [V] symmetric, narrow beam
-  [VN] symmetric, very narrow beam
-  [VNS] symmetric, very narrow beam, sharp cut-off





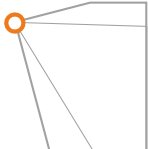
Color temperature

-  2700K
-  3000K
-  4000K

Nominal Watt

12 W

Configurations

| Light distribution | Part ID | Light source | Delivered lumens | Rated input power | CRI |
|---|-------------|-----------------|------------------|-------------------|-----|
|  | 139-2394_us | LED-3/12W/2700K | 1289.4 lm | 12 W | 80 |
| | 139-2392_us | LED-3/12W/3000K | 1289.4 lm | 12 W | 80 |
| | 139-2393_us | LED-3/12W/4000K | 1394.6 lm | 12 W | 80 |
| [M] symmetric, medium beam | | | | | |
|  | 139-2397_us | LED-3/12W/2700K | 1187.1 lm | 12 W | 80 |
| | 139-2395_us | LED-3/12W/3000K | 1187.1 lm | 12 W | 80 |
| | 139-2396_us | LED-3/12W/4000K | 1284 lm | 12 W | 80 |
| [V] symmetric, narrow beam | | | | | |
|  | 139-2400_us | LED-3/12W/2700K | 1306.4 lm | 12 W | 80 |
| | 139-2398_us | LED-3/12W/3000K | 1306.4 lm | 12 W | 80 |
| | 139-2399_us | LED-3/12W/4000K | 1413 lm | 12 W | 80 |
| [VN] symmetric, very narrow beam | | | | | |
|  | 139-2403_us | LED-3/12W/2700K | 1184.4 lm | 12 W | 80 |
| | 139-2401_us | LED-3/12W/3000K | 1184.4 lm | 12 W | 80 |
| | 139-2402_us | LED-3/12W/4000K | 1275.6 lm | 12 W | 80 |
| [VNS] symmetric, very narrow beam, sharp cut-off | | | | | |
|  | 139-2391_us | LED-3/12W/2700K | 1212.4 lm | 12 W | 80 |
| | 139-2389_us | LED-3/12W/3000K | 1212.4 lm | 12 W | 80 |
| | 139-2390_us | LED-3/12W/4000K | 1311.4 lm | 12 W | 80 |
| [W] bi-symmetric, wide beam | | | | | |