



Description

IP67. Class I. IK09. Marine-grade, all aluminum construction. 5CE superior corrosion protection including PCS hardware. Silicone CCG® Controlled Compression Gasket. Linear PMMA LED lens, PMMA cover. 4 ft connecting cable, UV stabilized, PVC free. Integral LED driver; separate driver on request at time of order. 0-10V Dimming comes standard with luminaire. Luminaire is factory-sealed and does not need to be opened during installation and can be tilted up to 180°.

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)

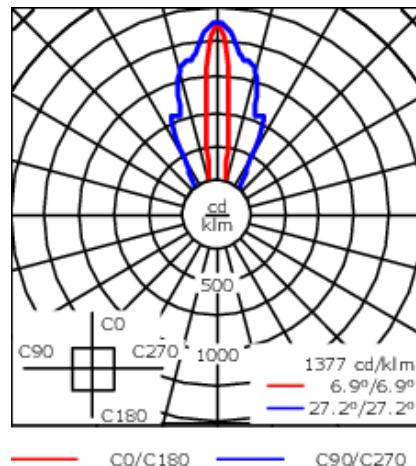
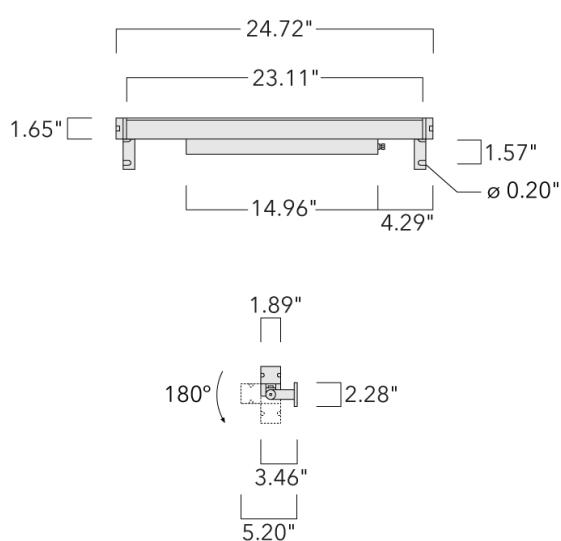
| | |
|--------------------|---------------------------------------|
| Weight | 5.40 lb |
| Light distribution | symmetric linear, narrow beam [LN/IW] |
| Light source | LED-32/20W / 225 mA - 4000 K |
| CRI | 80 |
| Power supply | electronic gear |
| LEDs | 32 |
| Rated input power | 23.5 W |

Nominal Lumen (lm)

| | |
|----------------|------|
| LED Lumen | 90 |
| Total Lumen | 2880 |
| T _j | 85 |

Delivered lumens (lm)

| | |
|----------------|--------|
| LED Lumen | 34.8 |
| Total Lumen | 1113.7 |
| T _a | 25 |



Specifications

Material description

| | |
|----------------------|--|
| Body | Marine-grade, all-aluminium construction |
| Lens | PMMA |
| Colors | <div style="display: inline-block; width: 15px; height: 15px; background-color: black; margin-right: 10px;"></div> RAL9004 Black <div style="display: inline-block; width: 15px; height: 15px; background-color: #808080; margin-right: 10px;"></div> RAL9007 Grey Metallic <div style="display: inline-block; width: 15px; height: 15px; background-color: #F0F0F0; margin-right: 10px;"></div> RAL9016 White <div style="display: inline-block; width: 15px; height: 15px; background-color: black; margin-right: 10px;"></div> RAL8019 Dark Bronze |
| Fasteners | PCS Polymer Coated Stainless Steel Hardware |
| Ingress protection | IP67 |
| Impact resistance | IK09 |
| Corrosion resistance | 5CE |

Electrical description

| | |
|------------------|---|
| Power supply | Integral [ECG] electronic driver 120V-277V. 0-10V dimmable, to be specified with order. |
| Driver / Ballast | LED driver with DALI Interface |

Additional information

| | |
|----------|---|
| Lifetime | Ta=25°/40° L90B10 > 90000h |
| Listings | ETL, UL-1598, CSA-C22.2#250.0. Suitable for Wet Locations. Meets ANSI C136.31 - 3G Vibration Rating for Bridge and Overpass Applications. |
