

#### 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 LED driver available instead, 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°.

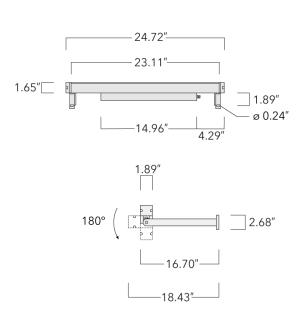
Specify product with 7 Digit product code - Finish Color. Accessories, such as mounting, optical, and electrical, must be specified separately.

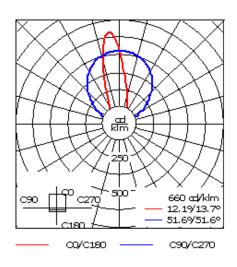
Example: XXX-XXXX-9004 (Black)

+ XXX-XXXX (Accessory 1)

| Weight   | 5.40 lb                               |
|--|---------------------------------------|
| Light distribution   | asymmetric linear, wallwash<br>[LA10] |
| Light source   | LED-32/20W / 225 mA - 3000 K          |
| CRI  | 80                                    |
| Power supply   | electronic gear                       |
| LEDs   | 32                                    |
| Rated input power  | 23.5 W                                |
| Name'r al Luma an (los)                                    |                                       |
| Nominal Lumen (lm)   |                                       |
| LED Lumen  | 90                                    |
|  | 90<br>2880                            |
| LED Lumen  |                                       |
| LED Lumen<br>Total Lumen                                   | 2880                                  |
| LED Lumen<br>Total Lumen<br>Tj                             | 2880                                  |
| LED Lumen Total Lumen Tj  Delivered lumens (lm)            | 2880<br>85                            |
| LED Lumen Total Lumen Tj  Delivered lumens (Im)  LED Lumen | 2880<br>85<br>64.1                    |

#### **VLR120 [LA10]**





# Specifications Material description

Body Marine-grade, all-aluminium construction

Lens PMMA

Colors RAL9004 Black

RAL9007 Grey Metallic

RAL9016 White

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

### 187-0014



## **VLR120 [LA10]**

#### **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. |