

VLR140



Description

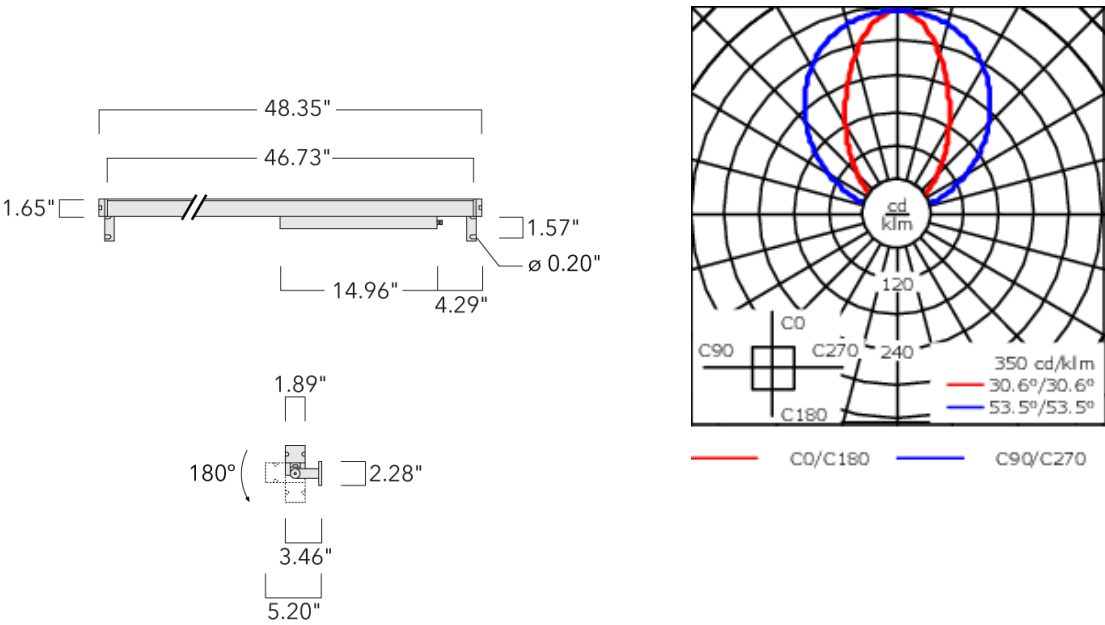
IP67. Class I. IK09. Marine-grade, all aluminum construction. 5CE superior corrosion protection including PCS hardware. Silicone CCG® Controlled Compression Gasket. Linear PMMA LED lens, PMMA cover. 4 ft connecting cable, UV stabilized, PVC free. Integral LED driver; separate LED driver available instead, 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             | 8.82 lb                          |
| Light distribution | symmetric linear, wide beam [LW] |
| Light source       | LED-64/40W / 225 mA - 2700 K     |
| CRI                | 80                               |
| Power supply       | electronic gear                  |
| LEDs               | 64                               |
| Rated input power  | 44 W                             |

| Nominal Lumen (lm) |      |
|--------------------|------|
| LED Lumen          | 90   |
| Total Lumen        | 5760 |
| Tj                 | 85   |

| Delivered lumens (lm) |        |
|-----------------------|--------|
| LED Lumen             | 59.9   |
| Total Lumen           | 3831.5 |
| Ta                    | 25     |



Specifications

Material description

|                      |   |
|----------------------|---|
| Body                 | Marine-grade, all-aluminium construction  |
| Lens                 | PMMA  |
| Colors               | <div><div></div> RAL9004 Black</div> <div><div></div> RAL9007 Grey Metallic</div> <div><div></div> RAL9016 White</div> <div><div></div> RAL8019 Dark Bronze</div> |
| Gasket               | Silicone rubber gasket  |
| 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 0-10V Interface   |

**Additional information**

|          |   |
|----------|---|
| Lifetime | Ta=25°/40° L90B10 > 90000h              |
| Listings | ETL Listed. Suitable for wet locations. |