## **VLR150**





### **Description**

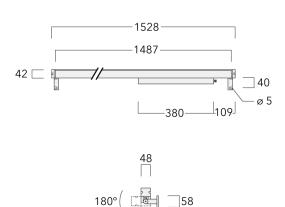
IP67, Class I. IK09. Marine-grade, all aluminium construction. 5CE superior corrosion protection + primer including PCS hardware. PMMA cover. Silicone rubber gasket. Linear PMMA LED lens. 1.2 m connecting cable, UV stabilized, PVC free. Luminaire is factory sealed and does not need to be opened during installation and can be tilted up to 180°. Integral LED driver with DALI interface.

Separate LED driver on request.

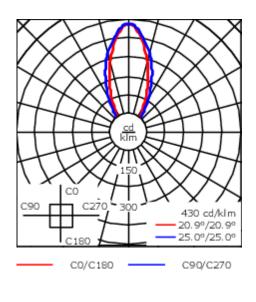
| Weight             | 4.75 kg   |
|--------------------|---|
| Light distribution | symmetric linear, wide beam [LB/<br>IW - Honeycomb] |
| Light source       | LED-80/50W / 225 mA - 3000 K                        |
| CRI                | 80  |
| Power supply       | EC  |
| LEDs               | 80  |
| Rated input power  | 55 W  |
| Nominal Lumen (lm) |   |
| LED Lumen          | 90  |
| Total Lumen        | 7200  |
| Tj                 | 85  |
| Rated lumens (lm)  |   |
| LED Lumen          | 26.6  |
| Total Lumen        | 2128.8  |
| Та                 | 25  |

#### **VLR150**





L<sub>132</sub>J



# **Specifications Material description**

Body Marine-grade, all-aluminium construction

Lens PMMA

Colours RAL9004 Signal black

RAL9006 White aluminium

RAL9007 Grey aluminium

Gasket Silicone rubber gasket

Fasteners PCS Polymer Coated Stainless Steel Hardware (unpainted)

Ingress protection IP67
Impact resistance IK09

Corrosion resistance 5CE+Primer

## **Electrical description**

Power supply 230V / 50 Hz

Driver / Ballast Integral LED driver with DALI Interface

## **Additional information**

Lifetime Ta=40° L90B10 > 90000h

Warranty The product is supplied with 10-year warranty. Please refer to the LED Warranty Statement

located on www.we-ef.com for further details.

### **WE-EF LIGHTING Pty Ltd**