# **VLR110**





## **Description**

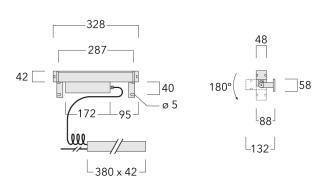
IP67, Class I. IK09. Marine-grade, all aluminium construction. 5CE superior corrosion protection + primer including PCS hardware. Silicone rubber gasket. PMMA main lens. Linear PMMA LED lens. 1.2 m connecting cable, UV stabilized, PVC free. Luminaire is factory-sealed and does not need to be opened during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

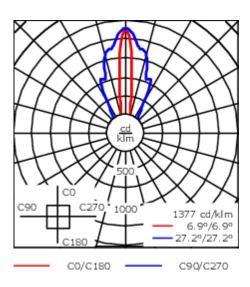
Separate LED driver with DALI interface.

Weight	1.20 kg
Light distribution	symmetric linear, narrow beam [LE/IW - Honeycomb]
Light source	LED-16/10W / 225 mA - 3000 K
CRI	80
Power supply	EC
LEDs	16
Rated input power	13 W
Nominal Lumen (lm)	
LED Lumen	90
Total Lumen	1440
Tj	85
Rated lumens (lm)	
LED Lumen	34.8
Total Lumen	556.8
Та	25

# **VLR110**







# 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 Separate 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**