VLR110





Description

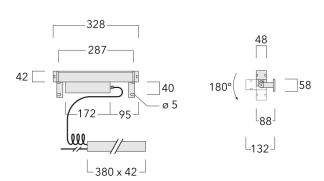
IP67, Class I. Class II on request. IK09. Marine-grade, all aluminium construction. 5CE superior corrosion protection including PCS hardware. Silicone rubber gasket. PMMA main lens. Linear PMMA LED lens. 1.2 m connecting cable, UV stabilized, PVC free. Luminaire is factory sealed and does not need to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

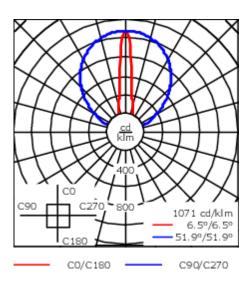
Separate LED driver with DALI interface.

Weight	1.20 kg
Light distribution	symmetric linear, very narrow beam [LEE]
Light source	LED-16/10W / 225 mA - 4000 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	75.2
Total Lumen	1203
Та	25

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Specifications Material description

Body Marine-grade, all-aluminium construction

Lens PMMA

Colours RAL9004 Signal black

RAL9006 White aluminium

RAL9007 Grey aluminium

RAL7016 Anthracite grey

RAL9016 Traffic white

Gasket Silicone rubber gasket

Fasteners PCS Polymer Coated Stainless Steel Hardware

Ingress protection IP67
Impact resistance IK09
Corrosion resistance 5CE

Electrical description

Power supply 220-240V / 50-60 Hz

Driver / Ballast Separate LED driver with DALI Interface

Additional information

Lifetime Ta=25° L90B10 > 90000h

Energy efficiency class D (Light source)

WE-EF LEUCHTEN GmbH