



### 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°.

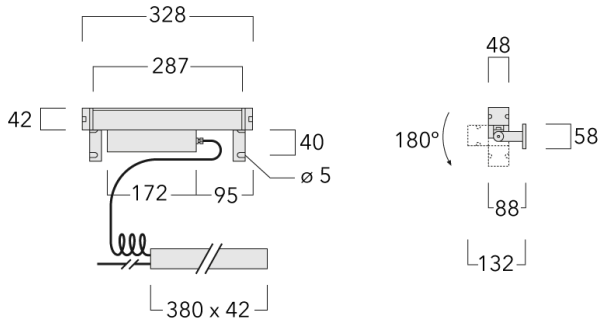
Separate LED driver with DALI interface.

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

187-0480






VLR110

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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)

#### Fagerhult Lighting Ltd

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