



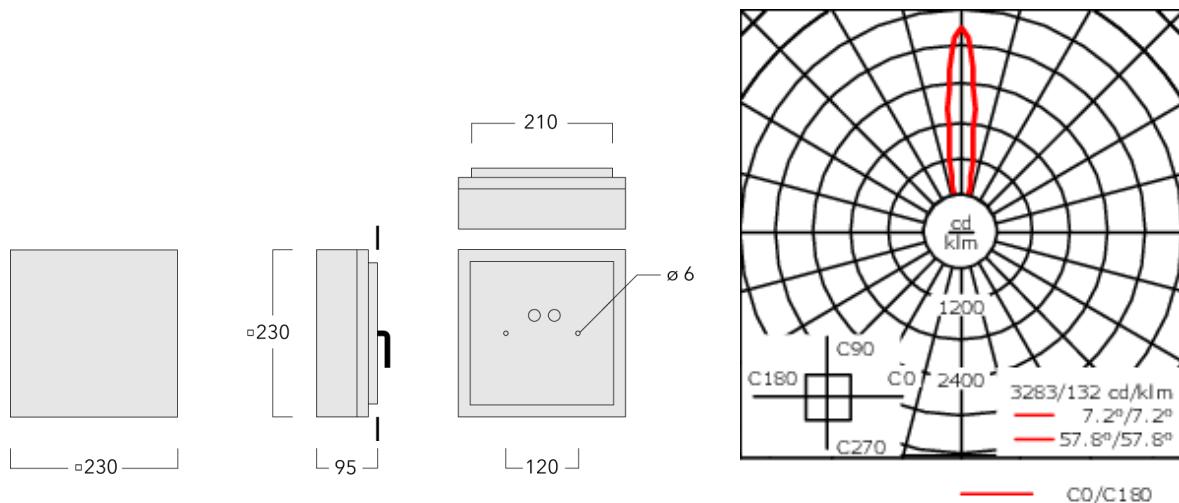
### Description

IP66, Class I. IK07. Marine-grade, die-cast aluminium alloy. 5CE superior corrosion protection including PCS hardware. Safety glass lens. Silicone rubber gasket. Luminaire is factory-sealed and does not need to be opened during installation.

Integral EC electronic converter. Advanced thermal management protects LEDs while optimising lumens output. CAD-optimised optics for superior illumination and glare control. OLC® One LED Concept. Two cable entries. Optional 2200 K version up to max. 1050mA available. To be specified at time of ordering.

Luminaire can be mounted for up or down lighting.

Weight	3.10 kg
Light distribution	symmetric narrow beam up and forward throw down [E/R45]
Light source	LED-2x6/36W / 1050 mA - 4000 K
CRI	80
Power supply	EC
LEDs	12
Rated input power	40 W
<b>Nominal Lumen (lm)</b>	
LED Lumen	450
Total Lumen	5400
T <sub>j</sub>	85
<b>Rated lumens (lm)</b>	
LED Lumen	323.1
Total Lumen	3877.3
T <sub>a</sub>	25



## Specifications

## Material description

Body	Marine-grade die-cast aluminium alloy
Lens	Safety glass lens
Colours	 RAL9004 Signal black  RAL9006 White aluminium  RAL9007 Grey aluminium
Gasket	Silicone rubber gasket
Fasteners	PCS Polymer Coated Stainless Steel Hardware (unpainted)
Ingress protection	IP66
Impact resistance	IK07
Corrosion resistance	5CE+Primer

## Electrical description

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Power supply	230V / 50 Hz
Driver / Ballast	Integral EC electronic converter

## Additional information

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Lifetime	Ta=40° L90B10 > 90000h
Warranty	The product is supplied with 10-year warranty. Please refer to the LED Warranty Statement located on <a href="http://www.we-ef.com">www.we-ef.com</a> for further details.