

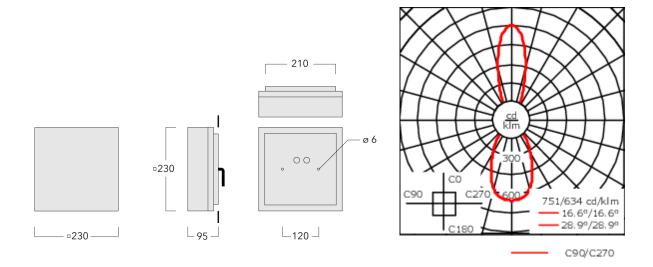
## Description

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<sup>®</sup> 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, medium beam up and side throw down [M/S]
Light source	LED-2x6/24W / 700 mA - 4000 K
CRI	80
Power supply	EC
LEDs	12
Rated input power	27 W
Nominal Lumen (lm)	
LED Lumen	310
Total Lumen	3720
Tj	85
Rated lumens (lm)	
LED Lumen	203.2
Total Lumen	2437.9
Та	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**

Power supply	230V / 50 Hz	
Driver / Ballast	Integral EC electronic converter	
Additional infor	mation	
Lifetime	Ta=40° L90B10 > 90000h	