

#### Description

IP66, Class I. IK08. Marine-grade, die-cast aluminium alloy. 5CE superior corrosion protection + primer including PCS hardware. Silicone CCG\_R\_ Controlled Compression Gasket. RFC\_R\_ Reflection Free Contour main lens. Integral EC electronic converter in thermally separated compartment. CAD-optimised optics for superior illumination and glare control. OLC\_R\_ One LED Concept. Factory installed LED circuit board. The luminaire is factory-sealed and does not need to be opened during installation. Optional 2200 K version available. To be specified at time of ordering.

Includes cable connector, for cable 9-14 mm. +/- 14° adjustable to compensate for sloping catenary systems.

Weight	13.30 kg
Light distribution	controlled symmetric distribution [C50]
Light source	LED-36/36W / 350 mA - 2700 K
CRI	80
Power supply	EC
LEDs	36
Rated input power	39 W
Nominal Lumen (lm)	
LED Lumen	145
Total Lumen	5220
Тј	85
Rated lumens (lm)	
LED Lumen	136.9
Total Lumen	4929
Та	25







# Specifications Material description

Body	Marine-grade, die-cast aluminium alloy
Lens	PMMA RFC <sup>®</sup> Reflection Free Contour technology
Colours	RAL9004 Signal black
	RAL9006 White aluminium
	RAL9007 Grey aluminium
Gasket	Silicone CCG <sup>®</sup> Controlled Compression Gasket
Fasteners	PCS Polymer Coated Stainless Steel Hardware (unpainted)
Ingress protection	IP66
Impact resistance	IK08
Corrosion resistance	5CE+Primer
Windage	0.13 m <sup>2</sup>

## **Electrical description**

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

# **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

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