



Description

IP66, Class I. Class II on request. IK08. Marine-grade, die-cast aluminium alloy. 5CE superior corrosion protection including PCS hardware. Silicone CCG® Controlled Compression Gasket. RFC® Reflection Free Contour main lens. Integral EC electronic converter in thermally separated compartment. CAD-optimised optics for superior illumination and glare control. OLC® 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
Tj	85

Rated lumens (lm)

LED Lumen	136.9
Total Lumen	4929
Ta	25

105-0249

CFS540 LED

we-ef

Additional information

Lifetime Ta=25° L90B10 > 90000h

Energy efficiency class C-D (Light source)

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Subject to technical changes and errors. - Generated on 23/11/2024