CFS540 LED

we-ef



Description

IP66, Class I. 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.

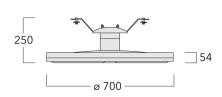
Integral EC electronic converter in thermally separated compartment. CAD-optimised optics for superior illumination and glare control. OLC® One LED Concept. Factory installed LED circuit board. The luminaire is factory-sealed and does not need to be opened during installation. Optional 2200 K version available. To be specified at time of ordering.

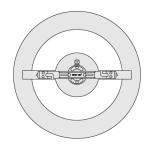
Includes cable connector, for cable 9-14 mm. +/- 14° adjustable to compensate for sloping catenary systems.

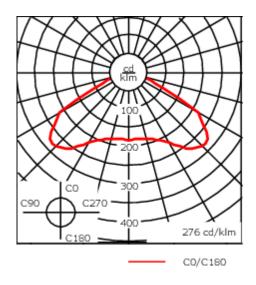
Weight	13.30 kg
Light distribution	controlled symmetric distribution [C50]
Light source	LED-36/72W / 700 mA - 4000 K
CRI	80
Power supply	EC
LEDs	36
Rated input power	79 W
Nominal Lumen (lm)	
LED Lumen	310
Total Lumen	11160
Tj	85
Rated lumens (lm)	
LED Lumen	278.6
Total Lumen	10028.4
Та	25

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Specifications Material description

Body Marine-grade, die-cast aluminium alloy

Lens RFC™ Reflection Free Contour main lens

Colours RAL9004 Signal black

RAL9007 Grey aluminium

RAL7016 Anthracite grey

RAL9016 Traffic white

Gasket Silicone CCG® Controlled Compression Gasket

Fasteners PCS Polymer Coated Stainless Steel Hardware

Ingress protection IP66
Impact resistance IK08
Corrosion resistance 5CE

Windage 0.13 m²

Electrical description

Driver / Ballast Integral EC electronic converter in thermally separated compartment

Additional information

Lifetime Ta=25° L90B10 > 90000h

WE-EF LIGHTING (Thailand) Co., Ltd.