## CFS530 LED





### **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.

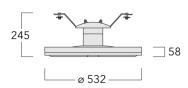
Includes cable connector, for cable 9-14 mm. +/- 14° adjustable to compensate for sloping catenary systems.

Weight	10.90 kg
Light distribution	rectangular [R]
Light source	LED-24/24W / 350 mA - 4000 K
CRI	80
Power supply	EC
LEDs	24
Rated input power	26.5 W
Nominal Lumen (lm)	
LED Lumen	170
Total Lumen	4080
Tj	85
Rated lumens (lm)	
LED Lumen	158.8
Total Lumen	3810.9
Та	25

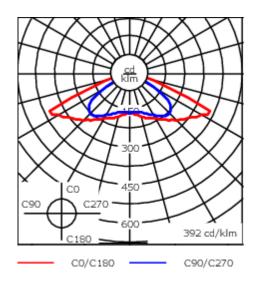
## 105-0157

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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 m<sup>2</sup>

# **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.