#### CFT530 LED





#### **Description**

IP66. Class I. IK08. Marine-grade, die-cast aluminium alloy. 5CE superior corrosion protection including PCS hardware. RFC™ Reflection Free Contour main lens. Silicone CCG® Controlled Compression Gasket. The luminaire is factory-sealed and does not need to be opened during installation.

Integral EC electronic converter. DALI interface. Advanced thermal management protects LEDs while optimising lumens output. Removable LED boards for upgrading. CAD-optimised optics for superior illumination and glare control. OLC® One LED Concept. Optional 2200 K version available. To be specified at time of ordering.

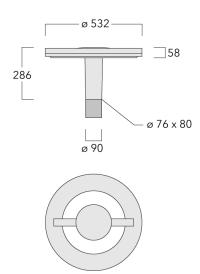
Recommended mounting height 3.0-4.5 m, depending on wattage selected.

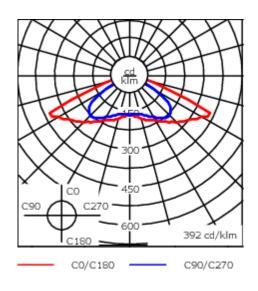
Weight	9.80 kg
Light distribution	rectangular [R]
Light source	LED-24/24W / 350 mA - 4000 K
CRI	80
Power supply	EC
BUG	B1 U0 G1
LEDs	24
Rated input power	26.5 W
Nominal Lumen (lm)	
LED Lumen	170
Total Lumen	4080
Tj	85
Rated lumens (lm)	
LED Lumen	158.7
Total Lumen	3808.5
Та	25

#### 105-0095

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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 hardware

Ingress protection IP66
Impact resistance IK08
Corrosion resistance 5CE

Windage 0.16 m<sup>2</sup>

#### **Electrical description**

Power supply 220-240V / 50-60 Hz

Driver / Ballast Integral electronic converter with DALI interface

Power factor > 0.9

#### Additional information

Lifetime Ta=25° L90B10 > 90000h

BUG Rating Please see individual Spec Sheets for classification of Backlight, Uplight and Glare

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

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### **Control**

# **R2C** Ready to Connect

Description	Part ID
R2C Ready to Connect (top)	430-0019