#### CFT530 LED

## we-ef



#### 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. DALI. 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.

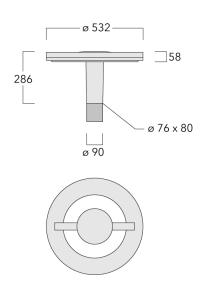
Optional 2200 K version available. To be specified at time of ordering.

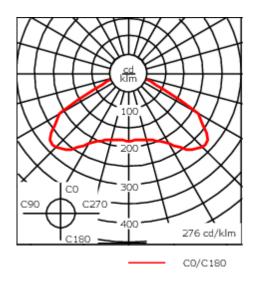
Weight	9.80 kg
Light distribution	controlled symmetric distribution [C50]
Light source	LED-24/48W / 700 mA - 2700 K
CRI	70
Power supply	EC
LEDs	24
Rated input power	54 W
Nominal Lumen (lm)	
14011111ai Luilleli (IIII)	
LED Lumen	290
	290 6960
LED Lumen	
LED Lumen Total Lumen	6960
LED Lumen Total Lumen Tj	6960
LED Lumen Total Lumen Tj Rated lumens (lm)	6960 85

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#### CFT530 LED







# **Specifications Material description**

Body Marine-grade, die-cast aluminium alloy

Lens PMMA RFC® Reflection Free Contour technology

Colours RAL9004 Signal black

RAL9006 White aluminium

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 0.16 m²

### **Electrical description**

Power supply 220-240V / 50-60 Hz

Driver / Ballast Integral EC electronic converter. DALI

Power factor > 0.9

Surge protection 6/6 kV (optional SP10)

#### **Fagerhult Lighting Ltd**

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#### CFT530 LED



## **Additional information**

Lifetime Ta=25° L90B10 > 90000h

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## **Control**

## **Eco Step Dim® Basic**

Description	Part ID
Eco Step Dim® Basic LED	430-0001

## **Eco Step Dim® Advanced**

Description	Part ID
Eco Step Dim® Advanced LED	430-0002

## **R2C** Ready to Connect

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