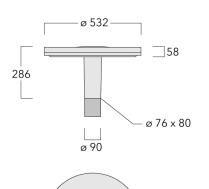
#### Description

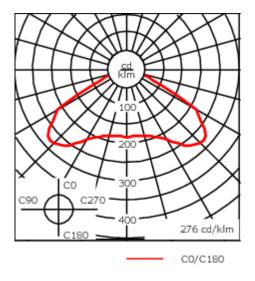
IP66. Class I. IK08. Marine-grade, die-cast aluminium alloy. 5CE superior corrosion protection + primer including PCS hardware. Silicone CCG<sup>®</sup> Controlled Compression Gasket. RFC<sup>™</sup> Reflection Free Contour main lens. The luminaire is factory-sealed and does not need to be opened during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

Integral EC electronic converter. DALI. Factory installed LED circuit board. LED board can be easily removed for upgrading. PMMA OLC<sup>®</sup> LED lenses for superior illumination and glare control.

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	80
Power supply	EC
LEDs	24
Rated input power	54 W
Nominal Lumen (lm)	
LED Lumen	270
Total Lumen	6480
Tj	85
Rated lumens (lm)	
LED Lumen	242.5
Total Lumen	5820
Та	25





# Specifications Material description

Body	Marine-grade, die-cast aluminium alloy
Lens	PMMA RFC <sup>®</sup> Reflection Free Contour technology
Colours	RAL9004 Signal black RAL9006 White aluminium
	RAL9007 Grey aluminium
Gasket	Silicone CCG <sup>®</sup> Controlled Compression Gasket
Fasteners	PCS Polymer Coated Stainless Steel Hardware (unpainted)
Ingress protection	IP66
Impact resistance	IK08
Corrosion resistance	5CE+Primer
Windage	0.16 m <sup>2</sup>

### **Electrical description**

Power supply	230V / 50 Hz
Driver / Ballast	Integral EC electronic converter. DALI
Power factor	> 0.9
Surge protection	In-pole surge protection SP10 device supplied. Please refer to WE-EF installation instructions for details. Use suffix +A for Integral surge protection.

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CFT530 LED



## Additional information

Lifetime	Ta=40° L90B10 > 90000h
Warranty	The product is supplied with 10-year warranty. Please refer to the LED Warranty Statement located on www.we-ef.com for further details.

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#### CFT530 LED

# Control

### Eco Step Dim<sup>®</sup> Basic

Description	Part ID
Eco Step Dim <sup>®</sup> Basic LED	430-0001

### Eco Step Dim<sup>®</sup> Advanced

Description	Part ID
Eco Step Dim <sup>®</sup> Advanced LED	430-0002

### **R2C** Ready to Connect

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

we-ef