#### CFT540-CC LED





#### **Description**

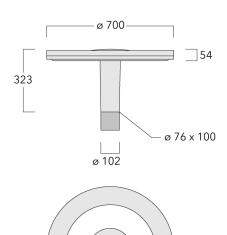
RGBW/RGBA Colour Changer. IP66. Class I. IK08. Marine-grade, die-cast aluminium alloy. 5CE superior corrosion protection including PCS hardware. Silicone CCG® Controlled Compression Gasket. RFC® Reflection Free Contour main lens. Integral EC electronic converter in thermally separated compartment. DMX interface. CADoptimised 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.

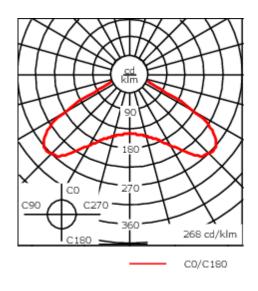
Weight	13.30 kg
Light distribution	controlled symmetric distribution [C50]
Light source	LED-36/95W/230mA - RGBA (PCA)
CRI	20
Power supply	ECG [DMX]
LEDs	36
Rated input power	99 W
Nominal Lumen (lm)	
LED Lumen	245
Total Lumen	8820
_Tj	85
Tj Rated lumens (lm)	85
	200.7
Rated lumens (lm)	

#### 105-0340

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# **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

Gasket Silicone CCG® Controlled Compression Gasket

Fasteners PCS Polymer Coated Stainless Steel Hardware

Ingress protection IP66
Impact resistance IK08

Corrosion resistance 5CE+Primer Windage 0.24 m<sup>2</sup>

## **Electrical description**

Power supply 220-240V / 50-60 Hz

Driver / Ballast Integral EC electronic converter. DMX

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.

## **Additional information**

Lifetime Ta=25° L90B10 > 90000h

#### **WE-EF LIGHTING Pty Ltd**

## 105-0340

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## **Control**

## **DMX Wireless Antenna**

Description	Part ID	
Antenna RF 5dB	430-0036	
Antenna RF1.8dB	430-0018	