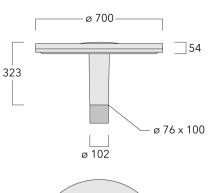
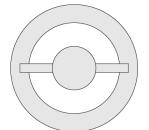
Description

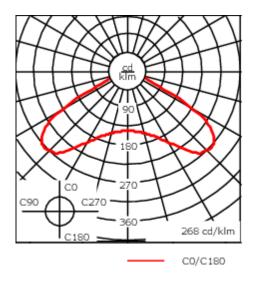
RGBW/RGBA Colour Changer. IP66. Class I. IK08. Marine-grade, die-cast aluminium alloy. 5CE superior corrosion protection including PCS hardware. Silicone CCG[®] Controlled Compression Gasket. RFC[®] Reflection Free Contour main lens. Integral EC electronic converter in thermally separated compartment. 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 - RGBW/3K
CRI	20/80
Power supply	ECG [DMX]
LEDs	36
Rated input power	99 W
Nominal Lumen (lm)	
LED Lumen	275
Total Lumen	9900
Tj	85
Rated lumens (lm)	
LED Lumen	225.3
Total Lumen	8109.7
Та	25

105-0315 CFT540-CC 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
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 ²

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

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Control

DMX Wireless Antenna

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