CFT540-CC LED





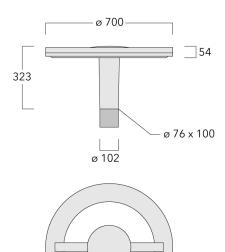
Description

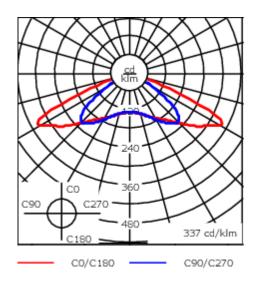
RGBW/RGBA Colour Changer. IP66. Class I. IK08. Marinegrade, die-cast aluminium alloy. 5CE superior corrosion protection including PCS hardware. Silicone CCG® Controlled Compression Gasket. RFC® Reflection Free Contour main lens. Integral EC electronic converter in thermally separated compartment. DMX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

Weight	13.30 kg
Light distribution	rectangular [R]
Light source	LED-36/95W - RGBW/4K
CRI	20/80
Power supply	ECG [DMX]
LEDs	36
Rated input power	99 W
Nominal Lumen (lm)	
LED Lumen	240
Total Lumen	8640
Tj	85
Rated lumens (lm)	
LED Lumen	185.8
Total Lumen	6689.1
Та	25

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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

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 0.24 m²

Electrical description

Power supply 220-240V / 50-60 Hz

Driver / Ballast Integral EC electronic converter. DMX

Power factor > 0.9

Surge protection 6/6 kV (optional SP10)

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Additional information

Lifetime $Ta=25^{\circ} L90B10 > 90000h$

ENERGY EFFICIENCY C-D (Light source)

CLASS

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Electrical Accessories

DMX Luminaire

Description	Part ID
DMX Communication IN&OUT +	430-0012
Power Supply Cable	

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Control

DMX Wireless Antenna

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



105-0342 CFT540-CC LED

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Subject to technical changes and errors. Generated on 23/10/2024

