CFT540-CC LED





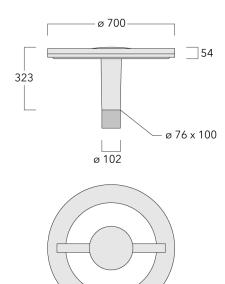
Description

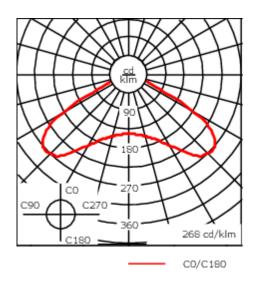
RGBW/RGBA Colour Changer. IP66. Class I. IK08. Marine-grade, die-cast aluminium alloy. 5CE superior corrosion protection including PCS hardware. Silicone CCG® Controlled Compression Gasket. RFC® Reflection Free Contour main lens. Integral EC electronic converter in thermally separated compartment. DMX 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 - RGBW/4K
CRI	20/80
Power supply	ECG [DMX]
LEDs	36
Rated input power	99 W
Nominal Lumen (lm)	
LED Lumen	275
LED Lumen Total Lumen	275 9900
Total Lumen	9900
Total Lumen	9900
Total Lumen Tj Rated lumens (lm)	9900 85

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Specifications Material description

Body Marine-grade, die-cast aluminium alloy

PMMA RFC® Reflection Free Contour technology Lens

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

IP66 Ingress protection Impact resistance **IK08** Corrosion resistance 5CE 0.24 m^2 Windage

Electrical description

Power supply 220-240V / 50-60 Hz

Driver / Ballast Integral EC electronic converter. DMX

Power factor

Surge protection 6/6 kV (optional SP10)

Fagerhult Lighting Ltd

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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 + Power Supply Cable	430-0012

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Control

DMX Wireless Antenna

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