

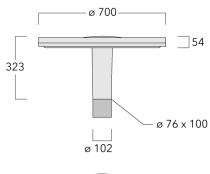


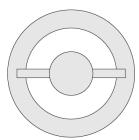
Description

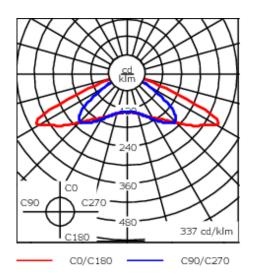
RGBW/RGBA Colour Changer. IP66. Class I. IK08. Marine-grade, die-cast aluminium alloy. 5CE superior corrosion protection including PCS hardware. Silicone CCG® Controlled Compression Gasket. RFC® Reflection Free Contour main lens. Integral EC electronic converter in thermally separated compartment. DMX 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	rectangular [R]
Light source	LED-36/95W/230mA - RGBA (PCA)
CRI	20
Power supply	ECG [DMX]
LEDs	36
Rated input power	99 W
Nominal Lumen (lm)	
Nominal Lumen (lm) LED Lumen	245
	245 8820
LED Lumen	
LED Lumen Total Lumen	8820
LED Lumen Total Lumen Tj	8820
LED Lumen Total Lumen Tj Rated lumens (lm)	8820 85









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)

Fagerhult Lighting Ltd

105-0343



we-ef

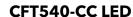
CFT540-CC LED

Additional information

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

ENERGY EFFICIENCY C-D (Light source)

CLASS





Electrical Accessories

DMX Luminaire

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





Control

DMX Wireless Antenna

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