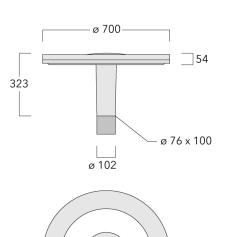
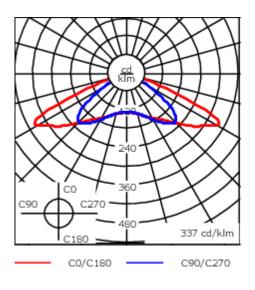
Description

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)		
LED Lumen	245	
Total Lumen	8820	
Тј	85	
Rated lumens (Im)		
LED Lumen	189.7	
Total Lumen	6828.5	
Та	25	

105-0343 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
	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 m ²

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)

105-0343

CFT540-CC LED



Additional information

Lifetime	Ta=25° L90B10 > 90000h
ENERGY EFFICIENCY CLASS	C-D (Light source)



Electrical Accessories

DMX Luminaire

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

we-ef

Control

DMX Wireless Antenna

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