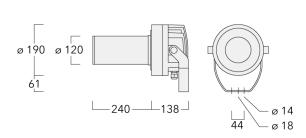


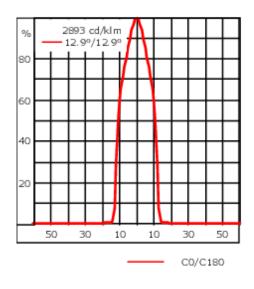
Description

RGBW/RGBA Colour Changer Profile Projector [ZP] for zoom spot. Spherical and aspherical, double flat convex lens system.

IP66, Class I. IK07. Marine-grade, die-cast aluminium alloy. 5CE superior corrosion protection including PCS hardware. Silicone CCG® Controlled Compression Gasket. Safety glass lens. One cable gland. Second gland for through wiring on request. Integral EC electronic converter, thermally separated. PMMA LED lens array. Factory-installed RGBW/RGBA LED circuit board with WE-EF Colour Boost Technology. With Colour Boost the targeted and selective control of individual channels or colours means that a higher power of the LEDs can be accessed than in total when all colours are simultaneously operated. The light output is thus maximized by targeted control of individual channels/colours. DMX interface.

Weight	8.20 kg
Light distribution	symmetric Zoom-Projector [ZP] -
	max aperture angle
Light source	LED-FT-24W - RGBA
CRI	20
Power supply	EC
LEDs	1
Rated input power	25 W
Rated lumens (lm)	
LED Lumen	719.2
Total Lumen	719.2
Та	25
Nominal Lumen (lm)	
LED Lumen	2450
Total Lumen	2450
Тс	25





Specifications Material description

Body	Marine-grade, die-cast aluminium alloy				
Lens	Safety glass 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				
Ingress protection	IP66				
Impact resistance	IK07				
Corrosion resistance	5CE				
Windage	0.06 m ²				

Electrical description

Power supply	220-240V / 50-60 Hz
Driver / Ballast	DMX
Power factor	> 0.9
Surge protection	1/2 kV (optional SP10)



Additional information

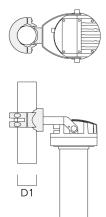
Lifetime	Ta=25° L70B50 > 50000h
Energy efficiency class	G (Light source)

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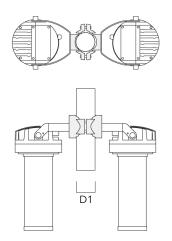
Mounting Accessories

Pole clamp PC

Description	Part ID	D1	Weight (kg)
PC1 76-89/60 Pole clamp, single (Ø 76-89)	139-2702	76-89	1.00

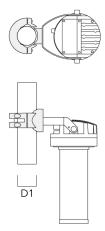


PC2 76-89/60 Pole clamp, double (Ø 139-2703 76-89 1.00 76-89)

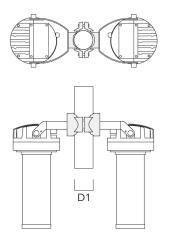


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Description	Part ID D1	Weight (kg)
PC1 82-109/60 Pole clamp, single (Ø 82-109)	139-2704 82-109	1.10

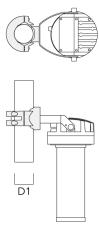


PC2 82-109/60 Pole clamp, double 139-2705 82-109 1.10 (Ø 82-109)

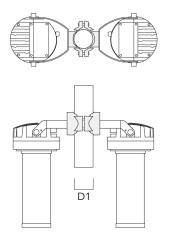


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Description	Part ID	D1	Weight (kg)
PC1 102-114/60 Pole clamp, single (Ø 102-114)	139-2706	102-114	1.20

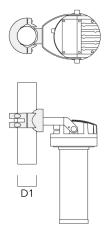


PC2 102-114/60 Pole clamp, double 139-2707 102-114 1.20 (Ø 102-114)

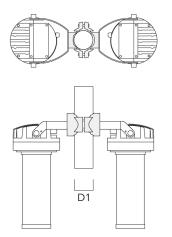


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Description	Part ID	D1	Weight (kg)
PC1 114-133/60 Pole clamp, single (Ø 114-133)	139-2708	114-133	1.40



PC2 114-133/60 Pole clamp, double 139-2709 114-133 1.40 (Ø 114-133)



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Control

DMX Wireless Antenna

Description	Part ID
Antenna RF5dB	430-0036
Antenna RF1.8dB	430-0018