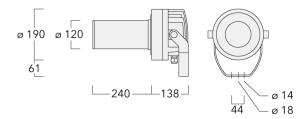
we-ef

Projectors





Description

RGBW/RGBA Colour Changer Profile Projector [GP] for projection of gobos on a surface. Spherical and aspherical, double flat convex lens system. Gobo motif on request, to be ordered separately.

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.

Gobo outside diameter 66 mm, max. printable area d = 48 mm. WE-EF recommendation = d 38 mm.



Projectors

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 m²

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 $Ta=25^{\circ} L70B50 > 50000h$

Energy efficiency class G (Light source)



Projectors

Options Light distribution



symmetric Gobo-Projector [GP] - min aperture angle

gobo

symmetric Gobo-Projector [GP] - max aperture angle

Colour temperature

Nominal Watt

0 W

RGBW/4K

RGBA

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Projectors

Configurations

Light distribution	Part ID	Light source	Rated Rate lumens pow		CRI	Weight (kg)	
symmetric Gobo-Projector [GP] - max	139-2296_max	LED-FT-24W - RGBW/4K	667.8	27 W	20/80	8.20	
gobo	139-2328_max	LED-FT-24W - RGBA	572.4	27 W	20	8.20	
symmetric Gobo-Projector [GP] - min	139-2296_min	LED-FT-24W - RGBW/4K	261.4	27 W	20/80	8.20	
gobo	139-2328_min	LED-FT-24W - RGBA	224.1	27 W	20	8.20	

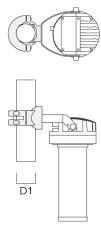


Projectors

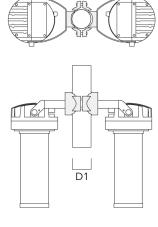
Mounting Accessories

Pole clamp PC

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



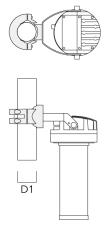
PC2 76-89/60 Pole clamp, double (Ø	139-2703	76-89	1.00
76-89)			



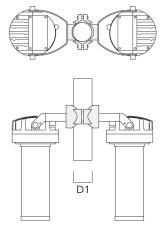


Projectors

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



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

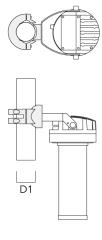


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Projectors

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

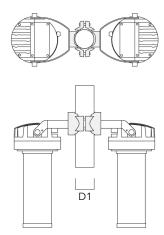


PC2 102-114/60 Pole clamp, double

139-2707

102-114 1.20

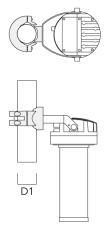
(Ø 102-114)





Projectors

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

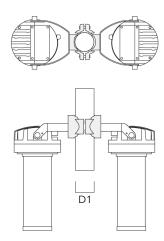


PC2 114-133/60 Pole clamp, double

139-2709

114-133 1.40

(Ø 114-133)





Projectors

Control

DMX Wireless Antenna

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