



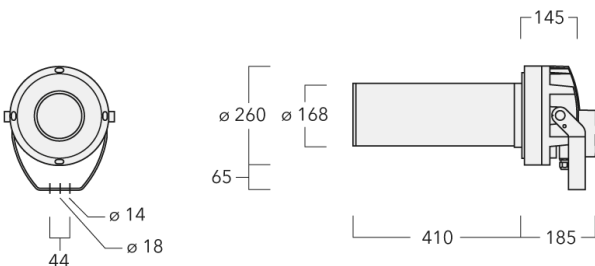


Description

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

IP66, Class I. Class II on request. 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. For the M20 cable gland for network- and DMX-connection, WE-EF recommends a multi-core cable for DMX and power, "Power PUR-SR 3x1,5 + DMX".

Gobo outside diameter 86 mm, max. printable area d = 60 mm.



Configuration with 3 lenses 18°-36°. Extension of the beam angle to 4 lenses 34°-42° on request, to be specified at time of ordering.

Specifications

Material description

Colours	RAL9004 Signal black	RAL9006 White aluminium	RAL9016 Traffic white	RAL7016 Anthracite grey
	RAL9007 Grey aluminium			
Ingress protection	IP66			
Impact resistance	IK07			

Electrical description

Surge protection	1/2 kV (optional SP10)
Energy efficiency	G (Light source)

Additional information

Lifetime	Ta=25° L70B50 > 50000h
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Options

Light distribution	Colour temperature	Nominal Watt
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[GP]


3000K+RGBW

44 W

4000K+RGBW

RGBA

Configurations

Light distribution	Part ID	Light source	Rated lumens	Rated input power	CRI
 <p>[GP]</p>	139-2995	LED-1/44W/3000K+RGBW	608.2 lm	44 W	80
	139-2995	LED-1/44W/3000K+RGBW	813.4 lm	44 W	80
	139-2996	LED-1/44W/4000K+RGBW	608.2 lm	44 W	80
	139-2996	LED-1/44W/4000K+RGBW	813.4 lm	44 W	80
	139-2997	LED-1/44W/RGBA	536.7 lm	44 W	80
	139-2997	LED-1/44W/RGBA	717.7 lm	44 W	80