

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.

Specifications

Material description

Colours	RAL9004	RAL9006	RAL9007	RAL7016
	Signal black	White aluminium	Grey aluminium	Anthracite grey
	RAL9016			
	Traffic white			
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




[GP] symmetric Gobo-Projector

4000K+RGBW

24 W

RGBA

Configurations

Light distribution	Part ID	Light source	Rated lumens	Rated input power	CRI
 <p>[GP] symmetric Gobo-Projector</p>	139-2296	LED-1/24W/4000K+RGBW	298.7 lm	24 W	80
	139-2296	LED-1/24W/4000K+RGBW	763.2 lm	24 W	80
	139-2328	LED-1/24W/RGBA	281.5 lm	24 W	80
	139-2328	LED-1/24W/RGBA	719.2 lm	24 W	80