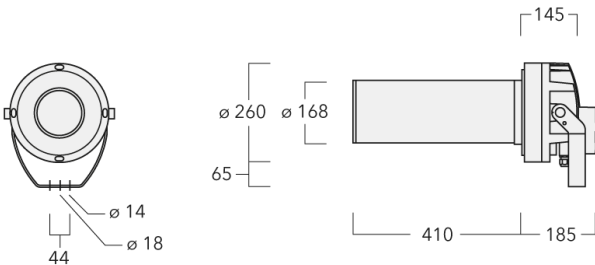


Description

RGBW/RGBA Colour Changer Profile Projector [FP] for framing applications, polygon shape. Spherical/triple flat convex lens system.

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".

Configuration with 3 lenses 20°-38°. Extension of the beam angle to 4 lenses 39°-47° on request, to be specified at time of ordering.



Specifications

Material description

Body	Marine-grade, die-cast aluminium alloy			
Lens	Safety glass lens			
Colours	RAL9004	RAL9006	RAL9016	RAL7016
	Signal black	White aluminium	Traffic white	Anthracite grey
	RAL9007	Grey aluminium		
Gasket	Silicone CCG® Controlled Compression Gasket			
Fasteners	PCS Polymer Coated Stainless Steel Hardware			
Ingress protection	IP66			
Impact resistance	IK07			
Corrosion resistance	5CE			


Electrical description

Power supply	220-240V / 50-60 Hz
Surge protection	1/2 kV (optional SP10)
Energy efficiency	G (Light source)

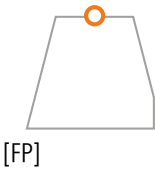
Additional information

Lifetime	Ta=25° L70B50 > 50000h
----------	------------------------

Options

Light distribution	Colour temperature	Nominal Watt
 [FP]	3000K+RGBW	44 W
	4000K+RGBW	
	RGBA	

Configurations

Light distribution	Part ID	Light source	Rated lumens	Rated input power	CRI
 <p>[FP]</p>	139-3007	LED-1/44W/3000K+RGBW	1029.8 lm	44 W	80
	139-3007	LED-1/44W/3000K+RGBW	1029 lm	44 W	80
	139-3008	LED-1/44W/4000K+RGBW	1029.8 lm	44 W	80
	139-3008	LED-1/44W/4000K+RGBW	1029 lm	44 W	80
	139-3009	LED-1/44W/RGBA	908.7 lm	44 W	80
	139-3009	LED-1/44W/RGBA	907.9 lm	44 W	80