

Description

RGBW/RGBA Colour Changer. IP66. IK08. Marine-grade, die-cast aluminium alloy. 5CE superior corrosion protection including PCS hardware. Safety glass lens. Silicone CCG® Controlled Compression Gasket. Luminaire is factory-sealed and does not need to be opened during installation. Knuckle permits 350° rotation, forward tilt 42° and backward tilt 99°. Integral EC electronic converter. Advanced thermal management protects LEDs while optimising lumens output. Factory-installed LED circuit board, Colour Boost Technology. DMX interface. CAD-optimised optics for superior illumination and glare control. One cable entry.

Optical accessories are factory-installed. To be specified at time of ordering.

Specifications

Material description

Body	Marine-grade, die-cast aluminium alloy		
Lens	Safety glass lens		
Colours	RAL9004 Signal black	RAL9007 Grey aluminium	RAL9006 White aluminium
Gasket	Silicone CCG® Controlled Compression Gasket		
Fasteners	PCS Polymer Coated Stainless Steel Hardware		
Ingress protection	IP66		
Impact resistance	IK08		
Corrosion resistance	5CE		

Electrical description

Power supply	220-240V / 50-60 Hz
Driver / Ballast	DMX
Energy efficiency	D-E (Light source)

Additional information

Windage	0,025 m ³
Lifetime	Ta=25° L90B10 > 90000h

Options

Light distribution **Colour temperature** **Nominal Watt**



[B]

3000K+RGBW

96 W






[M]

RGBA



[EE]

Configurations

Light distribution	Part ID	Light source	Rated lumens	Rated input power	CRI
	145-0503	LED-24/96W/3000K+RGBW	5374.8 lm	96 W	80
	145-0506	LED-24/96W/RGBA	4816.4 lm	96 W	80
[B]					
	145-0505	LED-24/96W/3000K+RGBW	6253.4 lm	96 W	80
	145-0508	LED-24/96W/RGBA	5603.7 lm	96 W	80
[EE]					
	145-0504	LED-24/96W/3000K+RGBW	6236 lm	96 W	80
	145-0507	LED-24/96W/RGBA	5588.1 lm	96 W	80
[M]					