



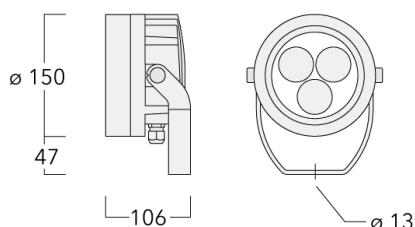


Description

RGBW/RGBA Colour Changer.

IP66, Class III. 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.

Electronic control gear in separate gear box (constant current), prewired. Gearbox to be ordered separately. CAD-optimised optics for superior illumination and glare control. OLC® One LED Concept. Factory-installed LED circuit board, Colour Boost Technology. DMX interface.



Specifications

Material description

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

Electrical description

Power supply	220-240V / 50-60 Hz
Driver / Ballast	DMX
Surge protection	SP10 (separate driver box - large)
Energy efficiency	G (Light source)

Additional information

Lifetime	Ta=25° L90B10 > 90000h
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Options

Light distribution

Colour temperature

Nominal Watt



[B] symmetric, wide beam

4000K+RGBW



12 W



[M] symmetric, medium beam

RGBA

Configurations

Light distribution	Part ID	Light source	Rated lumens	Rated input power	CRI
	139-2408	LED-3/12W/4000K+RGBW	889.2 lm	12 W	80
	139-2410	LED-3/12W/RGBA	783.2 lm	12 W	80
[B] symmetric, wide beam					
	139-2411	LED-3/12W/4000K+RGBW	898.4 lm	12 W	80
	139-2413	LED-3/12W/RGBA	791.4 lm	12 W	80
[M] symmetric, medium beam					