

Description

Tunable White. IP66. IK08. Class I. 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.

Integral EC electronic converter. DALI interface. Advanced thermal management protects LEDs while optimising lumens output. CAD-optimised optics for superior illumination and glare control. LED circuit board with Tunable White Technology. Including 1.5 m of flexible PVC free cable.

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	RAL7016	RAL9004	RAL9007	RAL9016
	Anthracite grey	Signal black	Grey aluminium	Traffic white
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	DALI
Power factor	> 0.9
Surge protection	SP10
Energy efficiency	E (Light source)

Additional information

Windage	0,081
Lifetime	Ta=25° L90B10 > 90000h

Options

Light distribution

Colour temperature

Nominal Watt



[B] symmetric, wide beam

2200-6000K

88 W






[M] symmetric, medium beam



[EE] symmetric, very narrow beam

Configurations

Light distribution	Part ID	Light source	Rated lumens	Rated input power	CRI
 <p>[B] symmetric, wide beam</p>	145-0593	LED-24/88W/2200-6000K	6162.6 lm	88 W	80
 <p>[EE] symmetric, very narrow beam</p>	145-0595	LED-24/88W/2200-6000K	7002 lm	88 W	80
 <p>[M] symmetric, medium beam</p>	145-0594	LED-24/88W/2200-6000K	6983.5 lm	88 W	80