

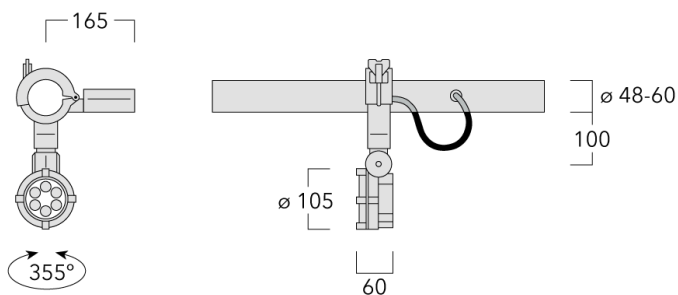


Description

IP66, Class I. IK07. Marine-grade, die-cast aluminium alloy. 5CE superior corrosion protection including PCS hardware. Safety glass lens. Silicone CCG® Controlled Compression Gasket.

Integral EC electronic converter in thermally-separated compartment. Advanced thermal management protects LEDs while optimising lumens output. CAD-optimised optics for superior illumination and glare control. OLC® One LED Concept.

Including terminal box, for mounting on \varnothing 48-60 mm pipes or space frames.



Specifications

Material description

Body	Marine-grade, die-cast aluminium alloy			
Lens	Safety glass lens			
Colours	RAL9004	RAL9016	RAL7016	RAL9007
	Signal black	Traffic white	Anthracite grey	Grey aluminium
Gasket	Silicone CCG® Controlled Compression Gasket			
Fasteners	PCS hardware			
Corrosion resistance	5CE			

Electrical description

Driver / Ballast	Integral EC electronic converter in thermally-separated compartment
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Additional information

Options

Light distribution



[B] symmetric, wide beam



[M] symmetric, medium beam



[EE] symmetric, very narrow beam

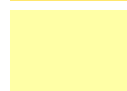


[EES] symmetric, very narrow beam, sharp cut-off

Colour temperature



3000K



4000K







2700K

Nominal Watt

12 W

Configurations

Light distribution	Part ID	Light source	Rated lumens	Rated input power	CRI
	145-9930	LED-6/12W/2700K	1254.2 lm	12 W	80
	145-9749	LED-6/12W/3000K	1347.1 lm	12 W	80
	145-9755	LED-6/12W/4000K	1440 lm	12 W	80
[B] symmetric, wide beam					
	145-9932	LED-6/12W/2700K	1393.3 lm	12 W	80
	145-9751	LED-6/12W/3000K	1496.5 lm	12 W	80
[EE] symmetric, very narrow beam					
	145-9933	LED-6/12W/2700K	1499.6 lm	12 W	80
	145-9752	LED-6/12W/3000K	1610.7 lm	12 W	80
[EES] symmetric, very narrow beam, sharp cut-off					
	145-9931	LED-6/12W/2700K	1407.5 lm	12 W	80
	145-9750	LED-6/12W/3000K	1511.8 lm	12 W	80
	145-9756	LED-6/12W/4000K	1616.1 lm	12 W	80
[M] symmetric, medium beam					