

Description

IP66, Class I, IK10. Marine-grade, all-aluminium construction. 5CE superior corrosion protection including PCS hardware. Polycarbonate lens. Silicone CCG[®] Controlled Compression Gasket. Luminaire is factory-sealed and does not need to be opened during installation.

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.

Two-sided light output versions for 360° symmetric distribution.

One-sided light output versions with 'rearward glow' feature. Ideal for pathway lighting applications.

Luminaire spacing up to 5-8 m.

Specifications

Material description

Body	Marine-grade, all-aluminium construction			
Lens	Polycarbonate			
Colours	RAL9004 Signal black	RAL9016 Traffic white	RAL7016 Anthracite grey	RAL9007 Grey aluminium
Gasket	Silicone CCG® Controlled Compression Gasket			
Fasteners	PCS hardware			
Ingress protection	IP66			
Impact resistance	IK10			
Corrosion resistance	5CE			

Electrical description

Power supply	220-240V / 50-60 Hz
Driver / Ballast	Integral EC electronic converter in thermally-separated compartment
Surge protection	10/10kV
Energy efficiency	C-D (Light source)

Additional information

Lifetime	Ta=25° L90B10 > 90000h
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Options

Light distribution



[C60] symmetric distribution

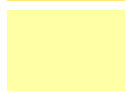


[R65] rectangular, side throw

Colour temperature



3000K



4000K



2700K

Nominal Watt



18 W

26 W

9 W

13 W

Configurations

Light distribution	Part ID	Light source	Rated lumens	Rated input power	CRI
 <p>[C60] symmetric distribution</p>	114-9192	LED-6/18W/2700K	786.7 lm	18 W	80
	114-9091	LED-6/18W/3000K	825 lm	18 W	80
	114-9092	LED-6/18W/4000K	863.4 lm	18 W	80
	114-9193	LED-6/26W/2700K	997.7 lm	26 W	80
	114-9093	LED-6/26W/3000K	1055.3 lm	26 W	80
	114-9094	LED-6/26W/4000K	1103.3 lm	26 W	80
 <p>[R65] rectangular, side throw</p>	114-9095	LED-3/9W/2700K	495.5 lm	9 W	80
	114-9085	LED-3/9W/3000K	519.7 lm	9 W	80
	114-9086	LED-3/9W/4000K	543.9 lm	9 W	80
	114-9096	LED-3/13W/2700K	628.5 lm	13 W	80
	114-9087	LED-3/13W/3000K	664.7 lm	13 W	80
	114-9088	LED-3/13W/4000K	694.9 lm	13 W	80