

Description

IP66, Class I. IK10. Marine-grade, all-aluminium construction. 5CE superior corrosion protection + primer 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. Optional 2200 K version available. To be specified at time of ordering.

Specifications

Material description

Body	Marine-grade, all-aluminium construction						
Lens	Polycarbonate						
Colours	<table><tr><td>RAL9004</td><td>RAL9006</td><td>RAL9007</td></tr><tr><td>Signal black</td><td>White aluminium</td><td>Grey aluminium</td></tr></table>	RAL9004	RAL9006	RAL9007	Signal black	White aluminium	Grey aluminium
RAL9004	RAL9006	RAL9007					
Signal black	White aluminium	Grey aluminium					
Gasket	Silicone CCG® Controlled Compression Gasket						
Fasteners	PCS Polymer Coated Stainless Steel Hardware						
Ingress protection	IP66						
Impact resistance	IK10						
Corrosion resistance	5CE+Primer						






Electrical description

Power supply	230V / 50 Hz
Driver / Ballast	Integral EC electronic converter
Surge protection	10/10kV (SP10) available on request
Energy efficiency	The product is supplied with 10-year warranty. Please refer to the LED Warranty Statement located on www.we-ef.com for further details.



Additional information

Lifetime	Ta=40° L90B10 > 90000h
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Options

Light distribution	Colour temperature	Nominal Watt
 [C60]	 3000K	18 W
		26 W
 [R65]	 4000K	9 W
		13 W
	 2700K	

Configurations

Light distribution	Part ID	Light source	Rated lumens	Rated input power	CRI
 [C60]	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
 [R65]	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