

Description

IP66, Class I, IK10. Marine-grade, all aluminium construction. 5CE superior corrosion protection + primer including PCS hardware. Silicone CCG® Controlled Compression Gasket. Diffused glass lens. Integral EC electronic converter in thermally-separated compartment. CAD-optimised indirect optics for superior illumination and glare control. Factory installed LED circuit board. Pre-wired post complete with cable connecting box and fuse for mains connection. Optional 2200 K version available. To be specified at time of ordering.

Specifications

Material description

Body	Marine-grade, all-aluminium construction						
Lens	Diffused glass						
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					
Fasteners	PCS Polymer Coated Stainless Steel Hardware (unpainted)						
Ingress protection	IP66						
Impact resistance	IK10						
Corrosion resistance	5CE+Primer						




Electrical description

Power supply	230V / 50 Hz
Driver / Ballast	Standard. Optional DALI version available. To be specified at time of ordering.
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
[]	 3000K	12 W
		18 W
	 4000K	24 W
		36 W
	 2700K	

Configurations

Light distribution	Part ID	Light source	Rated lumens	Rated input power	CRI
[]	117-0328	LED-6/12W/2700K	342.9 lm	12 W	80
	117-0211	LED-6/12W/3000K	368.3 lm	12 W	80
	117-0212	LED-6/12W/4000K	393.7 lm	12 W	80
	117-0329	LED-6/18W/2700K	520.7 lm	18 W	80
	117-0213	LED-6/18W/3000K	546.1 lm	18 W	80
	117-0214	LED-6/18W/4000K	571.5 lm	18 W	80
	117-0330	LED-2x6/24W/2700K	685.8 lm	24 W	80
	117-0273	LED-6/24W/3000K	736.6 lm	24 W	80
	117-0274	LED-6/24W/4000K	787.4 lm	24 W	80
	117-0331	LED-6/36W/2700K	1041.5 lm	36 W	80
	117-0275	LED-6/36W/3000K	1092.3 lm	36 W	80
	117-0276	LED-6/36W/4000K	1143.1 lm	36 W	80