**Description**

IP55, Class I. IK10. Marine-grade, die-cast aluminium alloy. 5CE superior corrosion protection + primer including PCS hardware. Polycarbonate lens. Silicone rubber gasket.

Integral EC electronic converter. CAD-optimised lens for superior illumination and glare control..

Specifications

Material description

Body	Marine-grade, die-cast aluminium alloy		
Lens	Polycarbonate lens		
Colours	RAL9004 Signal black	RAL9006 White aluminium	RAL9007 Grey aluminium
Gasket	Silicone rubber gasket		
Fasteners	PCS Polymer Coated Stainless Steel Hardware (unpainted)		
Ingress protection	IP55		
Impact resistance	IK10		
Corrosion resistance	5CE+Primer		

Electrical description

Power supply	230V / 50 Hz
Driver / Ballast	Integral EC electronic converter
Surge protection	In-pole surge protection SP10 device supplied. Please refer to WE-EF installation instructions for details. Use suffix +A for Integral surge protection.
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

Windage	0.11 m ²
Lifetime	Ta=40° L70B50 > 50000h

Options

Light distribution



[C60] symmetric distribution

Colour temperature

Nominal Watt



3000K

17 W

24 W




4000K



2700K

Configurations

Light distribution	Part ID	Light source	Rated lumens	Rated input power	CRI
 [C60] symmetric distribution	159-0334	LED-1/17W/2700K	1781.3 lm	17 W	80
	159-0298	LED-1/17W/3000K	1863.3 lm	17 W	80
	159-0299	LED-1/17W/4000K	1942.2 lm	17 W	80
	159-0335	LED-1/24W/2700K	2458.1 lm	24 W	80
	159-0306	LED-1/24W/3000K	2561.2 lm	24 W	80
	159-0307	LED-1/24W/4000K	2670.5 lm	24 W	80