

Description

IP66, Class I. IK09. Marine-grade die-cast aluminium alloy. 5CE superior corrosion protection + primer including PCS hardware. Silicone rubber gaskets. Polycarbonate main lens. CAD-optimised indirect optics for superior illumination and glare control.

Service door with fused cable connecting box.

Specifications

Material description






Body	Marine-grade, all-aluminium construction						
Lens	Polycarbonate lens						
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 rubber gasket						
Fasteners	PCS Polymer Coated Stainless Steel Hardware (unpainted)						
Ingress protection	IP66						
Corrosion resistance	5CE+Primer						

Electrical description

Power supply	230V / 50 Hz
Driver / Ballast	Integral EC electronic converter
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° L70B50 > 90000h
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Options**Light distribution** [C60] symmetric distribution [C50] controlled symmetric distribution [R50] rectangular**Colour temperature** 3000K 4000K 2700K**Nominal Watt**

17 W

24 W

37 W

Configurations

Light distribution	Part ID	Light source	Rated lumens	Rated input power	CRI
 <p>[C50] controlled symmetric distribution</p>	115-1778	LED-1/17W/2700K	2397.8 lm	17 W	80
	115-1521	LED-1/17W/3000K	2508.1 lm	17 W	80
	115-1522	LED-1/17W/4000K	2614.3 lm	17 W	80
	115-1779	LED-1/24W/2700K	3308.7 lm	24 W	80
	115-1523	LED-1/24W/3000K	3447.6 lm	24 W	80
	115-1524	LED-1/24W/4000K	3594.6 lm	24 W	80
 <p>[C60] symmetric distribution</p>	115-9453	LED-1/17W/2700K	1980.1 lm	17 W	80
	115-9446	LED-1/17W/3000K	2071.2 lm	17 W	80
	115-9447	LED-1/17W/4000K	2158.9 lm	17 W	80
	115-9454	LED-1/24W/2700K	2732.3 lm	24 W	80
	115-9448	LED-1/24W/3000K	2847 lm	24 W	80
	115-9449	LED-1/24W/4000K	2968.4 lm	24 W	80
 <p>[R50] rectangular</p>	115-1846	LED-1/17W/2700K	2297.6 lm	17 W	80
	115-1840	LED-1/17W/3000K	2403.3 lm	17 W	80
	115-1845	LED-1/17W/4000K	2505.1 lm	17 W	80
	115-1849	LED-1/24W/2700K	3170.5 lm	24 W	80
	115-1847	LED-1/24W/3000K	3303.6 lm	24 W	80
	115-1848	LED-1/24W/4000K	3444.5 lm	24 W	80
	115-1852	LED-1/37W/2700K	4810.5 lm	37 W	80
	115-1850	LED-1/37W/3000K	4955.4 lm	37 W	80
	115-1851	LED-1/37W/4000K	5241.1 lm	37 W	80