**Description**

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

Integral EC electronic converter. DALI interface. 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	RAL9016 Traffic white	RAL7016 Anthracite grey	RAL9007 Grey aluminium
Gasket	Silicone rubber gasket			
Fasteners	PCS hardware			
Ingress protection	IP55			
Impact resistance	IK10			
Corrosion resistance	5CE			

Electrical description

Power supply	220-240V / 50-60 Hz
Driver / Ballast	Integral electronic converter with DALI interface
Surge protection	10 kV (SP10)
Energy efficiency	D (Light source)

Additional information

Windage	0.11 m ²
Lifetime	Ta=25° L70B50 > 50000h

Options

Light distribution **Colour temperature** **Nominal Watt**



[C60]



3000K

17 W

24 W

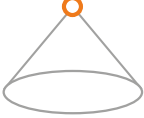


4000K



2700K

Configurations

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