

**Description**

IP55, Class I. Class II on request. IK10. Marine-grade, die-cast aluminium alloy. 5CE superior corrosion protection including PCS hardware. Silicone rubber gasket. Polycarbonate main lens. CAD-optimised indirect optics 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	RAL9016 Traffic white	RAL7016 Anthracite grey
	RAL9007 Grey aluminium			
Gasket	Silicone rubber gasket			
Fasteners	PCS Polymer Coated Stainless Steel Hardware			
Ingress protection	IP55			
Impact resistance	IK10			
Corrosion resistance	5CE			

Electrical description

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

Additional information

Windage	0.147 m ²
Lifetime	Ta=25° L70B50 > 50000h

Options

Light distribution



[C60] symmetric distribution

Colour temperature



3000K



4000K




2700K

Nominal Watt

17 W

24 W

Configurations

Light distribution	Part ID	Light source	Rated lumens	Rated input power	CRI
 [C60] symmetric distribution	159-0336	LED-1/17W/2700K	1781.3 lm	17 W	80
	159-0302	LED-1/17W/3000K	1863.3 lm	17 W	80
	159-0303	LED-1/17W/4000K	1942.2 lm	17 W	80
	159-0337	LED-1/24W/2700K	2458.1 lm	24 W	80
	159-0308	LED-1/24W/3000K	2561.2 lm	24 W	80
	159-0309	LED-1/24W/4000K	2670.5 lm	24 W	80