**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	<b>RAL9004</b>	<b>RAL9016</b>	<b>RAL7016</b>	<b>RAL9007</b>
	Signal black	Traffic white	Anthracite grey	Grey aluminium
Gasket	Silicone rubber gasket			
Fasteners	PCS hardware			
Ingress protection	IP55			
Impact resistance	IK10			
Corrosion resistance	5CE			



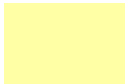

### Electrical description

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

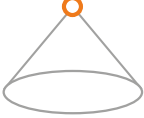
### Additional information

Windage	0.147 m <sup>2</sup>
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]	159-0336	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