

**Description**

Tunable White. IP66, Class I. Class II on request. IK07. Marine-grade, die-cast aluminium alloy. 5CE superior corrosion protection including PCS hardware. Silicone CCG® Controlled Compression Gasket. Safety glass lens. One cable gland. Second gland for through-wiring on request. Integral EC electronic converter, thermally separated. CAD-optimised optics for superior illumination and glare control. OLC® One LED Concept. Factory-installed LED circuit board with Tunable White Technology. DALI Interface.

## Specifications

### Material description

Colours	<b>RAL9004</b>	<b>RAL9006</b>	<b>RAL9007</b>	<b>RAL7016</b>
	Signal black	White aluminium	Grey aluminium	Anthracite grey
	<b>RAL9016</b>			
	Traffic white			
Ingress protection	IP66			
Impact resistance	IK07			

### Electrical description

Power supply	220-240V / 50-60 Hz
Surge protection	1/2 kV (optional SP10)

### Additional information

Lifetime	Ta=25° L90B10 > 90000h
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**Options**

**Light distribution    Colour temperature    Nominal Watt**



[B]

2200-6000K

88 W

48 W



[M]

2700-6000K







[E]



[EES]

### Configurations

Light distribution	Part ID	Light source	Rated lumens	Rated input power	CRI
 [B]	139-2047	LED-24/88W/2200-6000K	7631.5 lm	88 W	80
	139-2049	LED-24/88W/2200-6000K	8257.8 lm	88 W	80
 [E]	139-2049	LED-24/88W/2200-6000K	8257.8 lm	88 W	80
	139-2049	LED-24/88W/2200-6000K	8257.8 lm	88 W	80
 [EES]	139-2427	LED-48/48W/2700-6000K	4257.9 lm	48 W	80
	139-2427	LED-48/48W/2700-6000K	4257.9 lm	48 W	80
 [M]	139-2048	LED-24/88W/2200-6000K	8116 lm	88 W	80
	139-2048	LED-24/88W/2200-6000K	8116 lm	88 W	80