

**Description**

IP66. Class I. Class II on request. IK08. Marine-grade, die-cast aluminium alloy. 5CE superior corrosion protection including PCS hardware. Safety glass lens. Silicone CCG® Controlled Compression Gasket. Luminaire is factory-sealed and does not need to be opened during installation. Optional 2200 K version up to max. 1050mA available. To be specified at time of ordering.

Integral EC electronic converter. Advanced thermal management protects LEDs while optimising lumens output. CAD-optimised optics for superior illumination and glare control. OLC® One LED Concept.

Luminaire can be mounted for up or down lighting.

## Specifications

### Material description

Colours	<b>RAL9004</b>	<b>RAL9007</b>	<b>RAL7016</b>	<b>RAL9016</b>
	Signal black	Grey aluminium	Anthracite grey	Traffic white
	<b>RAL9006</b>			
	White aluminium			
Ingress protection	IP66			
Impact resistance	IK08			

### Electrical description

Power supply	220-240V / 50-60 Hz
Surge protection	1/2 kV

### Additional information

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

**Light distribution**



[R45] rectangular, side throw



[M] symmetric, medium beam

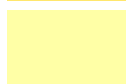


[E] symmetric, narrow beam

**Colour temperature**



3000K



4000K



2700K



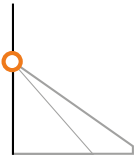
**Nominal Watt**

12 W

18 W

26 W

## Configurations

Light distribution	Part ID	Light source	Rated lumens	Rated input power	CRI
 <p>[E] symmetric, narrow beam</p>	131-9616	LED-6/12W/2700K	1223.2 lm	12 W	80
	131-9992	LED-6/12W/3000K	1313.8 lm	12 W	80
	131-9993	LED-6/12W/4000K	1404.4 lm	12 W	80
	131-9617	LED-6/18W/2700K	1972.3 lm	18 W	80
	131-9994	LED-6/18W/3000K	2068.5 lm	18 W	80
	131-9995	LED-6/18W/4000K	2164.7 lm	18 W	80
	131-9618	LED-6/26W/2700K	2501.5 lm	26 W	80
	131-9996	LED-6/26W/3000K	2645.8 lm	26 W	80
	131-9997	LED-6/26W/4000K	2766.1 lm	26 W	80
	 <p>[M] symmetric, medium beam</p>	131-9613	LED-6/12W/2700K	1300.7 lm	12 W
131-9986		LED-6/12W/3000K	1397.1 lm	12 W	80
131-9987		LED-6/12W/4000K	1493.4 lm	12 W	80
131-9614		LED-6/18W/2700K	1944.8 lm	18 W	80
131-9988		LED-6/18W/3000K	2039.7 lm	18 W	80
131-9989		LED-6/18W/4000K	2134.6 lm	18 W	80
131-9615		LED-6/26W/2700K	2466.6 lm	26 W	80
131-9990		LED-6/26W/3000K	2608.9 lm	26 W	80
131-9991		LED-6/26W/4000K	2727.5 lm	26 W	80
 <p>[R45] rectangular, side throw</p>		131-9610	LED-6/12W/2700K	1020.8 lm	12 W
	131-9980	LED-6/12W/3000K	1096.4 lm	12 W	80
	131-9981	LED-6/12W/4000K	1172 lm	12 W	80
	131-9611	LED-6/18W/2700K	1468.6 lm	18 W	80
	131-9982	LED-6/18W/3000K	1540.2 lm	18 W	80
	131-9983	LED-6/18W/4000K	1611.9 lm	18 W	80
	131-9612	LED-6/26W/2700K	1862.6 lm	26 W	80
	131-9984	LED-6/26W/3000K	1970.1 lm	26 W	80
	131-9985	LED-6/26W/4000K	2059.6 lm	26 W	80