



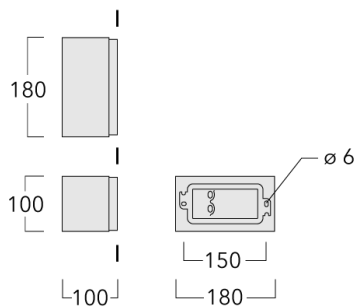


**Description**

IP66. 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.

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. Optional 2200 K version up to max. 1050mA available. To be specified at time of ordering.

Luminaire can be mounted for up or down lighting.



## Specifications

### Material description

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

### Electrical description

Power supply	220-240V / 50-60 Hz
Driver / Ballast	Standard. Optional DALI version available. To be specified at time of ordering.
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

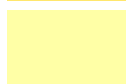


[E] symmetric, narrow beam

**Colour temperature**



3000K



4000K



2700K



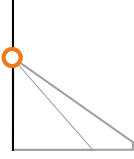
**Nominal Watt**

6 W

9 W

13 W

**Configurations**

Light distribution	Part ID	Light source	Rated lumens	Rated input power	CRI
 <p>[E] symmetric, narrow beam</p>	131-9607	LED-3/6W/2700K	611.6 lm	6 W	80
	131-9972	LED-3/6W/3000K	656.9 lm	6 W	80
	131-9973	LED-3/6W/4000K	702.2 lm	6 W	80
	131-9608	LED-3/9W/2700K	986.2 lm	9 W	80
	131-9974	LED-3/9W/3000K	1034.3 lm	9 W	80
	131-9975	LED-3/9W/4000K	1082.4 lm	9 W	80
	131-9609	LED-3/13W/2700K	1250.7 lm	13 W	80
	131-9976	LED-3/13W/3000K	1322.9 lm	13 W	80
	131-9977	LED-3/13W/4000K	1383 lm	13 W	80
 <p>[M] symmetric, medium beam</p>	131-9604	LED-3/6W/2700K	650.4 lm	6 W	80
	131-9966	LED-3/6W/3000K	698.5 lm	6 W	80
	131-9967	LED-3/6W/4000K	746.7 lm	6 W	80
	131-9605	LED-3/9W/2700K	972.4 lm	9 W	80
	131-9968	LED-3/9W/3000K	1019.9 lm	9 W	80
	131-9969	LED-3/9W/4000K	1067.3 lm	9 W	80
	131-9606	LED-3/13W/2700K	1233.3 lm	13 W	80
	131-9970	LED-3/13W/3000K	1304.5 lm	13 W	80
	131-9971	LED-3/13W/4000K	1363.8 lm	13 W	80
 <p>[R45] rectangular, side throw</p>	131-9601	LED-3/6W/2700K	510.4 lm	6 W	80
	131-9960	LED-3/6W/3000K	548.2 lm	6 W	80
	131-9961	LED-3/6W/4000K	586 lm	6 W	80
	131-9602	LED-3/9W/2700K	734.3 lm	9 W	80
	131-9962	LED-3/9W/3000K	770.1 lm	9 W	80
	131-9963	LED-3/9W/4000K	805.9 lm	9 W	80
	131-9603	LED-3/13W/2700K	931.3 lm	13 W	80
	131-9964	LED-3/13W/3000K	985 lm	13 W	80
	131-9965	LED-3/13W/4000K	1029.8 lm	13 W	80