



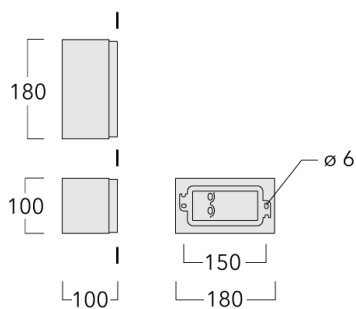


Description

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	RAL9004	RAL9007	RAL9016	RAL7016
	Signal black	Grey aluminium	Traffic white	Anthracite grey
	RAL9006			
	White aluminium			
	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

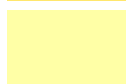


[E] symmetric, narrow beam

Colour temperature



3000K



4000K



2700K



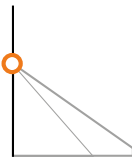
Nominal Watt

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
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
	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