

Description

IP66. Class I. IK07. Marine-grade, die-cast aluminium alloy. 5CE superior corrosion protection + primer including PCS hardware. Safety glass lens. Silicone rubber 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. Two cable entries.

Luminaire can be mounted for up or down lighting. Optional 2200 K version up to max. 1050mA available. To be specified at time of ordering.

Specifications

Material description

Body	Marine-grade die-cast aluminium alloy		
Lens	Safety glass lens		
Colours	RAL9004 Signal black	RAL9006 White aluminium	RAL9007 Grey aluminium
Gasket	Silicone rubber gasket		
Fasteners	PCS Polymer Coated Stainless Steel Hardware (unpainted)		
Ingress protection	IP66		
Impact resistance	IK07		
Corrosion resistance	5CE+Primer		

Electrical description

Power supply	230V / 50 Hz
Driver / Ballast	Standard. Optional DALI version available. To be specified at time of ordering.
Surge protection	1/2 kV (optional SP10)
Energy efficiency	The product is supplied with 10-year warranty. Please refer to the LED Warranty Statement located on www.we-ef.com for further details.

Additional information

Lifetime	Ta=40° L90B10 > 90000h
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Options

Light distribution



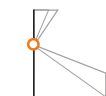
[M]



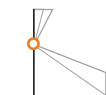
[E]



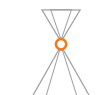
[A60] asymmetric, forward throw



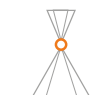
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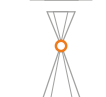
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[M/M]



[E/M]

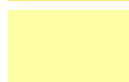


[E/E]

Colour temperature



3000K



4000K



2700K

Nominal Watt

12 W

24 W



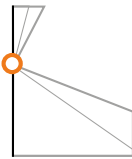

36 W

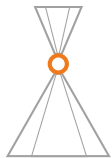

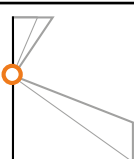
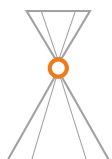
52 W

18 W

26 W

Configurations

Light distribution	Part ID	Light source	Rated lumens	Rated input power	CRI
 <p>[A60] asymmetric, forward throw</p>	131-9310	LED-6/12W/2700K	794 lm	12 W	80
	131-9532	LED-6/12W/3000K	852.9 lm	12 W	80
	131-9536	LED-6/12W/4000K	911.7 lm	12 W	80
	131-9256	LED-6/18W/2700K	1205.8 lm	18 W	80
	131-9786	LED-6/18W/3000K	1264.6 lm	18 W	80
	131-9789	LED-6/18W/4000K	1323.4 lm	18 W	80
	131-9265	LED-6/26W/2700K	1529.2 lm	26 W	80
	131-9792	LED-6/26W/3000K	1617.5 lm	26 W	80
	131-9795	LED-6/26W/4000K	1691 lm	26 W	80
 <p>[E]</p>	131-9312	LED-6/12W/2700K	1223.2 lm	12 W	80
	131-9534	LED-6/12W/3000K	1313.8 lm	12 W	80
	131-9538	LED-6/12W/4000K	1404.4 lm	12 W	80
	131-9258	LED-6/18W/2700K	1857.4 lm	18 W	80
	131-9788	LED-6/18W/3000K	1948 lm	18 W	80
	131-9791	LED-6/18W/4000K	2038.6 lm	18 W	80
	131-9267	LED-6/26W/2700K	2355.8 lm	26 W	80
	131-9794	LED-6/26W/3000K	2491.7 lm	26 W	80
	131-9797	LED-6/26W/4000K	2604.9 lm	26 W	80
 <p>[E/A60]</p>	131-9314	LED-6/24W/2700K	2017.7 lm	24 W	80
	131-9542	LED-6/24W/3000K	2167.2 lm	24 W	80
	131-9548	LED-6/24W/4000K	2316.6 lm	24 W	80
	131-9799	LED-6/36W/3000K	3213.4 lm	36 W	80
	131-9804	LED-6/36W/4000K	3362.8 lm	36 W	80
	131-9809	LED-6/52W/3000K	4110.1 lm	52 W	80
	131-9814	LED-6/52W/4000K	4297 lm	52 W	80
 <p>[E/E]</p>	131-9317	LED-6/24W/2700K	2447.1 lm	24 W	80
	131-9545	LED-6/24W/3000K	2628.4 lm	24 W	80
	131-9551	LED-6/24W/4000K	2809.6 lm	24 W	80
	131-9802	LED-6/36W/3000K	3897.2 lm	36 W	80
	131-9807	LED-6/36W/4000K	4078.5 lm	36 W	80
	131-9812	LED-6/52W/3000K	4984.8 lm	52 W	80
	131-9817	LED-6/52W/4000K	5211.4 lm	52 W	80
	131-9316	LED-6/24W/2700K	2315.8 lm	24 W	80
131-9544	LED-6/24W/3000K	2487.3 lm	24 W	80	

Light distribution	Part ID	Light source	Rated lumens	Rated input power	CRI	
 [E/M]	131-9550	LED-6/24W/4000K	2658.8 lm	24 W	80	
	131-9343	LED-6/36W/2700K	3516.5 lm	36 W	80	
	131-9801	LED-6/36W/3000K	3688.1 lm	36 W	80	
	131-9806	LED-6/36W/4000K	3859.6 lm	36 W	80	
	131-9811	LED-6/52W/3000K	4717.3 lm	52 W	80	
	131-9816	LED-6/52W/4000K	4931.7 lm	52 W	80	
 [M]	131-9311	LED-6/12W/2700K	1092 lm	12 W	80	
	131-9533	LED-6/12W/3000K	1172.9 lm	12 W	80	
	131-9537	LED-6/12W/4000K	1253.8 lm	12 W	80	
	131-9257	LED-6/18W/2700K	1658.3 lm	18 W	80	
	131-9787	LED-6/18W/3000K	1739.1 lm	18 W	80	
	131-9790	LED-6/18W/4000K	1820 lm	18 W	80	
	131-9266	LED-6/26W/2700K	2103.2 lm	26 W	80	
	131-9793	LED-6/26W/3000K	2224.5 lm	26 W	80	
	131-9796	LED-6/26W/4000K	2325.6 lm	26 W	80	
	 [M/A60]	131-9541	LED-6/24W/3000K	2026.1 lm	24 W	80
131-9547		LED-6/24W/4000K	2165.8 lm	24 W	80	
131-9340		LED-6/36W/2700K	2864.5 lm	36 W	80	
131-9798		LED-6/36W/3000K	3004.2 lm	36 W	80	
131-9803		LED-6/36W/4000K	3144 lm	36 W	80	
131-9345		LED-6/52W/2700K	3633 lm	52 W	80	
131-9808		LED-6/52W/3000K	3842.6 lm	52 W	80	
131-9813		LED-6/52W/4000K	4017.3 lm	52 W	80	
 [M/M]		131-9315	LED-6/24W/2700K	2184.4 lm	24 W	80
		131-9543	LED-6/24W/3000K	2346.2 lm	24 W	80
	131-9549	LED-6/24W/4000K	2508.1 lm	24 W	80	
	131-9800	LED-6/36W/3000K	3478.9 lm	36 W	80	
	131-9805	LED-6/36W/4000K	3640.7 lm	36 W	80	
	131-9810	LED-6/52W/3000K	4449.8 lm	52 W	80	
	131-9815	LED-6/52W/4000K	4652 lm	52 W	80	