

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	Integral EC electronic converter
Surge protection	1/2 kV
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/E]
-  [M/M]
-  [E]
-  [A60] asymmetric, forward throw
-  [M/A60]
-  [E/A60]
-  [E/M]
-  [A60/A60]


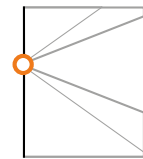

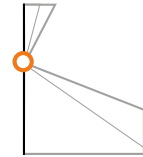
Colour temperature


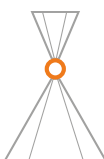

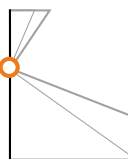
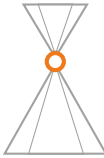
	3000K
	4000K
	2700K

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>	131-9332	LED-6/12W/2700K	794 lm	12 W	80
	131-9152	LED-6/12W/3000K	852.9 lm	12 W	80
	131-9156	LED-6/12W/4000K	911.7 lm	12 W	80
	131-9364	LED-6/18W/2700K	1205.8 lm	18 W	80
	131-9850	LED-6/18W/3000K	1264.6 lm	18 W	80
	131-9853	LED-6/18W/4000K	1323.4 lm	18 W	80
	131-9367	LED-6/26W/2700K	1529.2 lm	26 W	80
	131-9856	LED-6/26W/3000K	1617.5 lm	26 W	80
	131-9859	LED-6/26W/4000K	1691 lm	26 W	80
	 <p>[A60/A60]</p>	131-9380	LED-6/24W/2700K	1588.1 lm	24 W
131-9176		LED-6/24W/3000K	1705.7 lm	24 W	80
131-9177		LED-6/24W/4000K	1823.4 lm	24 W	80
131-9381		LED-6/36W/2700K	2411.6 lm	36 W	80
131-9383		LED-6/36W/3000K	2529.2 lm	36 W	80
131-9385		LED-6/36W/4000K	2646.8 lm	36 W	80
131-9382		LED-6/52W/2700K	3058.6 lm	52 W	80
131-9384		LED-6/52W/3000K	3235 lm	52 W	80
131-9386		LED-6/52W/4000K	3382.1 lm	52 W	80
 <p>[E]</p>		131-9334	LED-6/12W/2700K	1223.2 lm	12 W
	131-9154	LED-6/12W/3000K	1313.8 lm	12 W	80
	131-9158	LED-6/12W/4000K	1404.4 lm	12 W	80
	131-9366	LED-6/18W/2700K	1857.4 lm	18 W	80
	131-9852	LED-6/18W/3000K	1948 lm	18 W	80
	131-9855	LED-6/18W/4000K	2038.6 lm	18 W	80
	131-9369	LED-6/26W/2700K	2355.8 lm	26 W	80
	131-9858	LED-6/26W/3000K	2491.7 lm	26 W	80
	131-9861	LED-6/26W/4000K	2604.9 lm	26 W	80
	 <p>[E/A60]</p>	131-9336	LED-6/24W/2700K	2017.7 lm	24 W
131-9162		LED-6/24W/3000K	2167.2 lm	24 W	80
131-9168		LED-6/24W/4000K	2316.6 lm	24 W	80
131-9925		LED-6/36W/3000K	3213.4 lm	36 W	80
131-9930		LED-6/36W/4000K	3362.8 lm	36 W	80
131-9935		LED-6/52W/3000K	4110.1 lm	52 W	80
131-9940		LED-6/52W/4000K	4297 lm	52 W	80

Light distribution	Part ID	Light source	Rated lumens	Rated input power	CRI
 [E/E]	131-9339	LED-6/24W/2700K	2447.1 lm	24 W	80
	131-9165	LED-6/24W/3000K	2628.4 lm	24 W	80
	131-9171	LED-6/24W/4000K	2809.6 lm	24 W	80
	131-9928	LED-6/36W/3000K	3897.2 lm	36 W	80
	131-9933	LED-6/36W/4000K	4078.5 lm	36 W	80
	131-9938	LED-6/52W/3000K	4984.8 lm	52 W	80
	131-9943	LED-6/52W/4000K	5211.4 lm	52 W	80
 [E/M]	131-9164	LED-6/24W/3000K	2487.3 lm	24 W	80
	131-9170	LED-6/24W/4000K	2658.8 lm	24 W	80
	131-9927	LED-6/36W/3000K	3688.1 lm	36 W	80
	131-9932	LED-6/36W/4000K	3859.6 lm	36 W	80
	131-9937	LED-6/52W/3000K	4717.3 lm	52 W	80
	131-9942	LED-6/52W/4000K	4931.7 lm	52 W	80
 [M]	131-9333	LED-6/12W/2700K	1092 lm	12 W	80
	131-9153	LED-6/12W/3000K	1172.9 lm	12 W	80
	131-9157	LED-6/12W/4000K	1253.8 lm	12 W	80
	131-9365	LED-6/18W/2700K	1658.3 lm	18 W	80
	131-9851	LED-6/18W/3000K	1739.1 lm	18 W	80
	131-9854	LED-6/18W/4000K	1820 lm	18 W	80
	131-9368	LED-6/26W/2700K	2103.2 lm	26 W	80
	131-9857	LED-6/26W/3000K	2224.5 lm	26 W	80
	131-9860	LED-6/26W/4000K	2325.6 lm	26 W	80
	131-9335	LED-6/24W/2700K	1886.4 lm	24 W	80
 [M/A60]	131-9161	LED-6/24W/3000K	2026.1 lm	24 W	80
	131-9167	LED-6/24W/4000K	2165.8 lm	24 W	80
	131-9370	LED-6/36W/2700K	2864.5 lm	36 W	80
	131-9924	LED-6/36W/3000K	3004.2 lm	36 W	80
	131-9929	LED-6/36W/4000K	3144 lm	36 W	80
	131-9375	LED-6/52W/2700K	3633 lm	52 W	80
	131-9934	LED-6/52W/3000K	3842.6 lm	52 W	80
	131-9939	LED-6/52W/4000K	4017.3 lm	52 W	80
	131-9337	LED-6/24W/2700K	2184.4 lm	24 W	80
	131-9338	LED-6/24W/2700K	2184.4 lm	24 W	80
 [M/M]	131-9163	LED-6/24W/3000K	2346.2 lm	24 W	80
	131-9169	LED-6/24W/4000K	2508.1 lm	24 W	80
	131-9926	LED-6/36W/3000K	3478.9 lm	36 W	80

Light distribution	Part ID	Light source	Rated lumens	Rated input power	CRI
	131-9931	LED-6/36W/4000K	3640.7 lm	36 W	80
	131-9936	LED-6/52W/3000K	4449.8 lm	52 W	80
	131-9941	LED-6/52W/4000K	4652 lm	52 W	80