

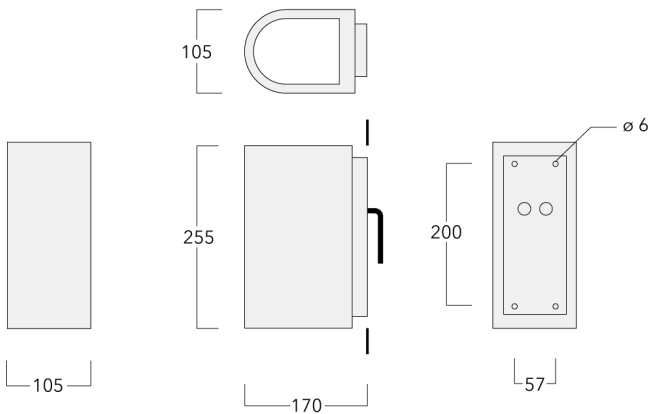


Description

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.



Wall luminaires surface mounted

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

Additional information

Lifetime	Ta=40° L90B10 > 90000h
Warranty	The product is supplied with 10-year warranty. Please refer to the LED Warranty Statement located on www.we-ef.com for further details.

Options

Light distribution



symmetric, medium beam [M]



symmetric, medium beam up and down [M/M]



asymmetric, forward throw [A60]



symmetric, narrow beam up and medium beam down [E/M]



symmetric, narrow beam [E]



symmetric, medium beam up and forward throw down [M/A60]



symmetric, narrow beam up and forward throw down [E/A60]



symmetric, narrow beam up and down [E/E]

Colour temperature

Nominal Watt



3000 K



4000 K


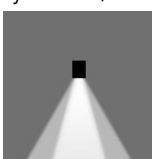
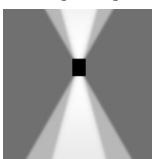



2700 K


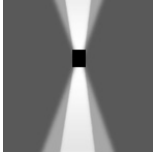


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Wall luminaires surface mounted

Configurations

Light distribution	Part ID	Light source	Rated lumens	Rated input power	CRI	Weight (kg)
asymmetric, forward throw [A60] 	131-9472	LED-3/6W / 700 mA - 3000 K	260.6	7.5 W	80	3.30
	131-9476	LED-3/6W / 700 mA - 4000 K	278.5	7.5 W	80	3.30
	131-9492	LED-3/6W / 700 mA - 2700 K	242.6	7.5 W	80	3.30
	131-9774	LED-3/9W / 1050mA - 3000 K	386.4	11 W	80	3.30
	131-9777	LED-3/9W / 1050mA - 4000 K	404.3	11 W	80	3.30
	131-9780	LED-3/13W / 1400 mA - 3000 K	494.2	14 W	80	3.30
	131-9783	LED-3/13W / 1400 mA - 4000 K	516.7	14 W	80	3.30
	131-9908	LED-3/9W / 1050 mA - 2700 K	368.4	11 W	80	3.30
	131-9911	LED-3/13W / 1400 mA - 2700 K	467.2	14 W	80	3.30
	symmetric, medium beam [M] 	131-9473	LED-3/6W / 700 mA - 3000 K	586.5	7.5 W	80
131-9477		LED-3/6W / 700 mA - 4000 K	626.9	7.5 W	80	3.30
131-9493		LED-3/6W / 700 mA - 2700 K	546	7.5 W	80	3.30
131-9775		LED-3/9W / 1050mA - 3000 K	869.6	11 W	80	3.30
131-9778		LED-3/9W / 1050mA - 4000 K	910	11 W	80	3.30
131-9781		LED-3/13W / 1400 mA - 3000 K	1112.2	14 W	80	3.30
131-9784		LED-3/13W / 1400 mA - 4000 K	1162.8	14 W	80	3.30
131-9909		LED-3/9W / 1050 mA - 2700 K	829.1	11 W	80	3.30
131-9912		LED-3/13W / 1400 mA - 2700 K	1051.6	14 W	80	3.30
symmetric, medium beam up and down [M/M] 		131-9483	LED-2x3/12W / 700 mA - 3000K	1173.1	15 W	80
	131-9489	LED-2x3/12W / 700 mA - 4000K	1254	15 W	80	3.30
	131-9497	LED-2x3/12W / 700 mA - 2700 K	1092.2	15 W	80	3.30
	131-9864	LED-2x3/18W / 1050mA - 3000 K	1739.5	22 W	80	3.30
	131-9869	LED-2x3/18W / 1050mA - 4000 K	1820.4	22 W	80	3.30
	131-9874	LED-2x3/26W / 1400mA - 3000 K	2224.9	27 W	80	3.30
	131-9879	LED-2x3/26W / 1400mA - 4000 K	2326	27 W	80	3.30
	131-9916	LED-2x3/18W / 1050 mA - 2700 K	1658.5	22 W	80	3.30
	131-9921	LED-2x3/26W / 1400 mA - 2700 K	2103.5	27 W	80	3.30
	symmetric, medium beam up and forward throw down [M/A60] 	131-9481	LED-2x3/12W / 700 mA - 3000K	847.2	15 W	80
131-9487		LED-2x3/12W / 700 mA - 4000K	905.7	15 W	80	3.30
131-9495		LED-2x3/12W / 700 mA - 2700 K	788.8	15 W	80	3.30
131-9862		LED-2x3/18W / 1050mA - 3000 K	1256.2	22 W	80	3.30
131-9867		LED-2x3/18W / 1050mA - 4000 K	1314.7	22 W	80	3.30
131-9872		LED-2x3/26W / 1400mA - 3000 K	1606.8	27 W	80	3.30
131-9877		LED-2x3/26W / 1400mA - 4000 K	1679.9	27 W	80	3.30

Wall luminaires surface mounted

Light distribution	Part ID	Light source	Rated lumens	Rated input power	CRI	Weight (kg)
	131-9914	LED-2x3/18W / 1050 mA - 2700 K	1197.8	22 W	80	3.30
	131-9919	LED-2x3/26W / 1400 mA - 2700 K	1519.2	27 W	80	3.30
symmetric, narrow beam [E] 	131-9474	LED-3/6W / 700 mA - 3000 K	656.9	7.5 W	80	3.30
	131-9478	LED-3/6W / 700 mA - 4000 K	702.2	7.5 W	80	3.30
	131-9494	LED-3/6W / 700 mA - 2700 K	611.6	7.5 W	80	3.30
	131-9776	LED-3/9W / 1050mA - 3000 K	974	11 W	80	3.30
	131-9779	LED-3/9W / 1050mA - 4000 K	1019.3	11 W	80	3.30
	131-9782	LED-3/13W / 1400 mA - 3000 K	1245.8	14 W	80	3.30
	131-9785	LED-3/13W / 1400 mA - 4000 K	1302.5	14 W	80	3.30
	131-9910	LED-3/9W / 1050 mA - 2700 K	928.7	11 W	80	3.30
	131-9913	LED-3/13W / 1400 mA - 2700 K	1177.9	14 W	80	3.30
	symmetric, narrow beam up and down [E/E] 	131-9485	LED-2x3/12W / 700 mA - 3000K	1314.2	15 W	80
131-9491		LED-2x3/12W / 700 mA - 4000K	1404.8	15 W	80	3.30
131-9499		LED-2x3/12W / 700 mA - 2700 K	1223.6	15 W	80	3.30
131-9866		LED-2x3/18W / 1050mA - 3000 K	1948.6	22 W	80	3.30
131-9871		LED-2x3/18W / 1050mA - 4000 K	2039.3	22 W	80	3.30
131-9876		LED-2x3/26W / 1400mA - 3000 K	2492.4	27 W	80	3.30
131-9881		LED-2x3/26W / 1400mA - 4000 K	2605.7	27 W	80	3.30
131-9918		LED-2x3/18W / 1050 mA - 2700 K	1858	22 W	80	3.30
131-9923		LED-2x3/26W / 1400 mA - 2700 K	2356.5	27 W	80	3.30
symmetric, narrow beam up and forward throw down [E/A60] 		131-9482	LED-2x3/12W / 700 mA - 3000K	917.8	15 W	80
	131-9488	LED-2x3/12W / 700 mA - 4000K	981.1	15 W	80	3.30
	131-9496	LED-2x3/12W / 700 mA - 2700 K	854.5	15 W	80	3.30
	131-9863	LED-2x3/18W / 1050mA - 3000 K	1360.8	22 W	80	3.30
	131-9868	LED-2x3/18W / 1050mA - 4000 K	1424.1	22 W	80	3.30
	131-9873	LED-2x3/26W / 1400mA - 3000 K	1740.6	27 W	80	3.30
	131-9878	LED-2x3/26W / 1400mA - 4000 K	1819.7	27 W	80	3.30
	131-9915	LED-2x3/18W / 1050 mA - 2700 K	1297.5	22 W	80	3.30
	131-9920	LED-2x3/26W / 1400 mA - 2700 K	1645.7	27 W	80	3.30
	symmetric, narrow beam up and medium beam down [E/M] 	131-9484	LED-2x3/12W / 700 mA - 3000K	1243.7	15 W	80
131-9490		LED-2x3/12W / 700 mA - 4000K	1329.4	15 W	80	3.30
131-9498		LED-2x3/12W / 700 mA - 2700 K	1157.9	15 W	80	3.30
131-9865		LED-2x3/18W / 1050mA - 3000 K	1844	22 W	80	3.30
131-9870		LED-2x3/18W / 1050mA - 4000 K	1929.8	22 W	80	3.30
131-9875		LED-2x3/26W / 1400mA - 3000 K	2358.7	27 W	80	3.30
131-9880		LED-2x3/26W / 1400mA - 4000 K	2465.9	27 W	80	3.30

Wall luminaires surface mounted

Light distribution	Part ID	Light source	Rated lumens	Rated input power	CRI	Weight (kg)
	131-9917	LED-2x3/18W / 1050 mA - 2700 K	1758.3	22 W	80	3.30
	131-9922	LED-2x3/26W / 1400 mA - 2700 K	2230	27 W	80	3.30

Control**1-10 V analogue dimming interface**

Description	Part ID	C
1-10 V analogue dimming interface	430-0011	90

Mounting Accessories

Column fitter

Description	Part ID	C1	D1	H1	H2	M1	Weight (kg)
CF-410/420	131-9140	83	≥ 140	220	100	6	0.60

