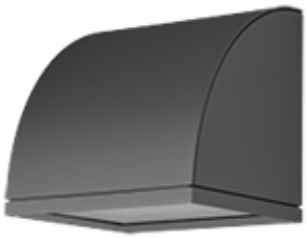
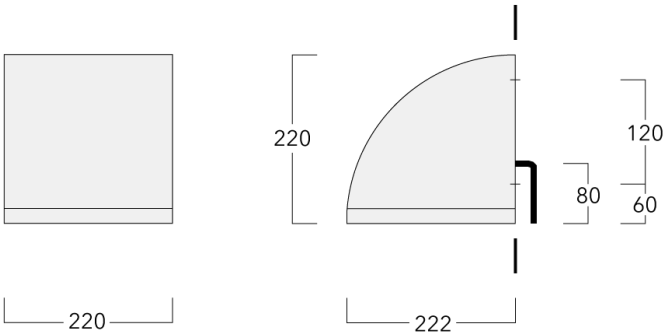
OLV334 LED

Wall luminaires surface mounted





Description

IP66. IK08. Marine-grade, die-cast aluminium alloy. 5CE superior corrosion protection + primer including PCS hardware. Powdercoat finish in black RAL 9004, grey aluminium RAL 9007 or white RAL 9016. Safety glass lens. Silicone CCG® Controlled Compression Gasket.

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.

IK10 on request with polycarbonate lens. Optional 2200 K version 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 CCG® Controlled Compression Gasket
Fasteners	PCS Polymer Coated Stainless Steel Hardware (unpainted)
Ingress protection	IP66
Impact resistance	IK08
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.

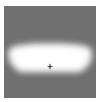
Options

Light distribution


asymmetric, side throw [S70]


rectangular, side throw [R65]


asymmetric, forward throw [A60]


asymmetric, side throw [S65]


asymmetric, side throw [S60]

Colour temperature

3000 K

4000 K

2700 K

Nominal Watt

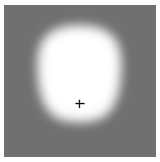
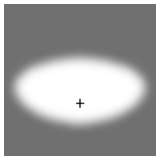
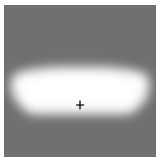
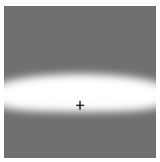
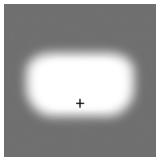
15 W

29 W

16 W

0 W

Configurations

Light distribution	Part ID	Light source	Rated lumens	Rated input power	CRI	Weight (kg)
asymmetric, forward throw [A60] 	132-0530	LED-12/12W / 350 mA - 3000 K	1476.3	13.9 W	80	6.60
	132-0531	LED-12/12W / 350 mA - 4000 K	1619.1	13.9 W	80	6.60
	132-0540	LED-12/24W / 700 mA - 3000 K	2630.6	27 W	80	6.60
	132-0541	LED-12/24W / 700 mA - 4000 K	2812	27 W	80	6.60
	132-0641	LED-12/12W / 350 mA - 2700 K	1381	13.9 W	80	6.60
	132-0642	LED-12/24W / 700 mA - 2700 K	2449.2	27 W	80	6.60
	132-8368	LED-6/12W / 700 mA - 4000 K	1406	14.5 W	80	6.60
	132-8369	LED-6/12W / 700 mA - 3000 K	1315.3	14.5 W	80	6.60
asymmetric, side throw [S60] 	132-8364	LED-6/12W / 700 mA - 4000 K	1424.6	14.5 W	80	6.60
	132-8365	LED-6/12W / 700 mA - 3000 K	1332.7	14.5 W	80	6.60
asymmetric, side throw [S65] 	132-8362	LED-6/12W / 700 mA - 4000 K	1379.3	14.5 W	80	6.60
	132-8363	LED-6/12W / 700 mA - 3000 K	1290.3	14.5 W	80	6.60
asymmetric, side throw [S70] 	132-0526	LED-12/12W / 350 mA - 3000 K	1549.2	13.9 W	80	6.60
	132-0527	LED-12/12W / 350 mA - 4000 K	1699.2	13.9 W	80	6.60
	132-0536	LED-12/24W / 700 mA - 3000 K	2760.6	27 W	80	6.60
	132-0537	LED-12/24W / 700 mA - 4000 K	2951	27 W	80	6.60
	132-0637	LED-12/12W / 350 mA - 2700 K	1449.3	13.9 W	80	6.60
	132-0638	LED-12/24W / 700 mA - 2700 K	2570.2	27 W	80	6.60
	132-8366	LED-6/12W / 700 mA - 4000 K	1475.5	14.5 W	80	6.60
	132-8367	LED-6/12W / 700 mA - 3000 K	1380.3	14.5 W	80	6.60
rectangular, side throw [R65] 	132-0528	LED-12/12W / 350 mA - 3000 K	1394.4	13.9 W	80	6.60
	132-0529	LED-12/12W / 350 mA - 4000 K	1529.4	13.9 W	80	6.60
	132-0538	LED-12/24W / 700 mA - 3000 K	2484.7	27 W	80	6.60
	132-0539	LED-12/24W / 700 mA - 4000 K	2656.1	27 W	80	6.60
	132-0640	LED-12/24W / 700 mA - 2700 K	2313.3	27 W	80	6.60
	132-8360	LED-6/12W / 700 mA - 4000 K	1328	14.5 W	80	6.60
	132-8361	LED-6/12W / 700 mA - 3000 K	1242.3	14.5 W	80	6.60

Control

1-10 V analogue dimming interface

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

DALI interface

Description	Part ID	Additional information	C
DALI interface	430-0013	DALI variant. The luminaire is equipped with a DT6 Dali driver (Dali 2.0). Dali 2.0 -Application controllers and Input devices defined -Single-masters and multi-masters allowed -Event priorities defined -Separate addressing & grouping from control gear Note: Mixing Dali 1 and Dali 2.0 drivers can cause problems because the addressing and the command scope has changed!	90