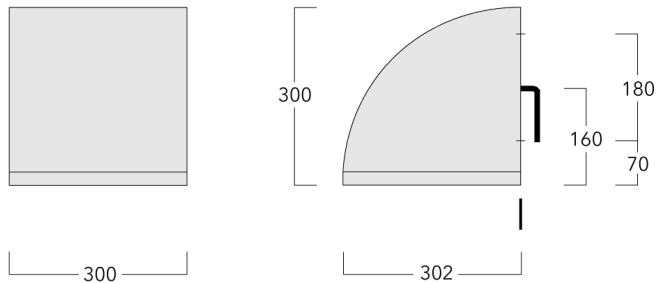


OLV344 LED

Wall luminaires surface mounted

we-ef



Description

IP65. IK07. Marine-grade, die-cast aluminium alloy. 5CE superior corrosion protection 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. Optional 2200 K version available. To be specified at time of ordering.

Luminaire can be mounted for up or down lighting.

IK10 on request with polycarbonate lens.

WE-EF LIGHTING (Thailand) Co., Ltd.

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<https://we-ef.com/asia>





Subject to technical changes and errors. - Generated on 24/11/2024

OLV344 LED

Wall luminaires surface mounted

Specifications

Material description

Body	Marine-grade, die-cast aluminium alloy
Lens	Safety glass lens
Colours	 RAL9004 Signal black  RAL9007 Grey aluminium  RAL7016 Anthracite grey  RAL9016 Traffic white
Gasket	Silicone CCG® Controlled Compression Gasket
Fasteners	PCS Polymer Coated Stainless Steel Hardware
Ingress protection	IP65
Impact resistance	IK07
Corrosion resistance	5CE

Electrical description

Driver / Ballast	Integral EC electronic converter
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Additional information

Lifetime	Ta=25° L90B10 > 90000h
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OLV344 LED

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Options

Light distribution



asymmetric, side throw [S70]



rectangular, side throw [R65]



asymmetric, forward throw [A60]

Colour temperature



3000 K



4000 K



2700 K

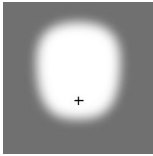
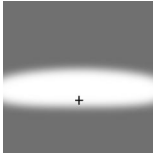
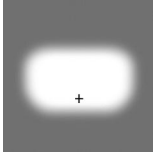
Nominal Watt

29 W

58 W

0 W

Configurations

Light distribution	Part ID	Light source	Rated lumens	Rated input power	CRI	Weight (kg)
asymmetric, forward throw [A60] 	132-0550	LED-24/24W / 350 mA - 3000 K	2952.5	26.5 W	80	11.40
	132-0551	LED-24/24W / 350 mA - 4000 K	3238.3	26.5 W	80	11.40
	132-0560	LED-24/48W / 700 mA - 3000 K	5261.2	54 W	80	11.40
	132-0561	LED-24/48W / 700 mA - 4000 K	5624	54 W	80	11.40
	132-0651	LED-24/24W / 350 mA - 2700 K	2762.1	26.5 W	80	11.40
	132-0652	LED-24/48W / 700 mA - 2700 K	4898.3	54 W	80	11.40
asymmetric, side throw [S70] 	132-0546	LED-24/24W / 350 mA - 3000 K	3098.5	26.5 W	80	11.40
	132-0547	LED-24/24W / 350 mA - 4000 K	3398.3	26.5 W	80	11.40
	132-0556	LED-24/48W / 700 mA - 3000 K	5521.2	54 W	80	11.40
	132-0557	LED-24/48W / 700 mA - 4000 K	5901.9	54 W	80	11.40
	132-0647	LED-24/24W / 350 mA - 2700 K	2898.6	26.5 W	80	11.40
	132-0648	LED-24/48W / 700 mA - 2700 K	5140.4	54 W	80	11.40
rectangular, side throw [R65] 	132-0548	LED-24/24W / 350 mA - 3000 K	2788.8	26.5 W	80	11.40
	132-0549	LED-24/24W / 350 mA - 4000 K	3058.7	26.5 W	80	11.40
	132-0558	LED-24/48W / 700 mA - 3000 K	4969.4	54 W	80	11.40
	132-0559	LED-24/48W / 700 mA - 4000 K	5312.1	54 W	80	11.40
	132-0649	LED-24/24W / 350 mA - 2700 K	2608.9	26.5 W	80	11.40
	132-0650	LED-24/48W / 700 mA - 2700 K	4626.7	54 W	80	11.40

OLV344 LED

Wall luminaires surface mounted



Control

1-10 V analogue dimming interface

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

Wall luminaires surface mounted**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).	90

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!