

## OLV340 LED

Wall luminaires surface mounted

**we-ef**



### **WE-EF LIGHTING Pty Ltd**

47 Tarnard Drive, 3195 Braeside, Victoria - Phone: +61 3 8587 0444 - Fax: +61 3 8587 0499

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Subject to technical changes and errors. - Generated on 23/07/2025

## OLV340 LED

### Wall luminaires surface mounted

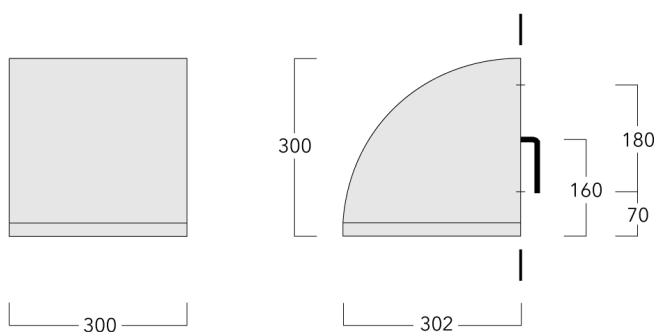
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#### Description

IP65, Class I. IK07. Marine-grade, die-cast aluminium alloy. 5CE superior corrosion protection + primer including PCS hardware. Silicone CCG® Controlled Compression Gasket. Safety glass lens. Two cable entries. Integral EC electronic converter. CAD-optimised optics for superior illumination and glare control. OLC® One LED Concept. Factory installed LED circuit board. 1-10V or DALI interface on request. Optional 2200 K version available. To be specified at time of ordering.

Can be mounted up or down.






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**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	IP65
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 <a href="http://www.we-ef.com">www.we-ef.com</a> for further details.

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## Options

### Light distribution



symmetric, medium beam [M]

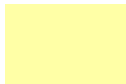


symmetric, very narrow beam, sharp cut-off [EES]

### Colour temperature



3000 K



4000 K



2700 K

### Nominal Watt

29 W


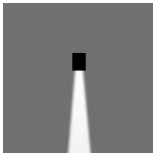
42 W

0 W

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## Configurations

Light distribution	Part ID	Light source	Rated lumens	Rated input power	CRI	Weight (kg)
symmetric, medium beam [M] 	132-0542	LED-24/24W / 350 mA - 3000 K	3232.1	26.5 W	80	11.40
	132-0543	LED-24/24W / 350 mA - 4000 K	3544.9	26.5 W	80	11.40
	132-0552	LED-24/36W / 500 mA - 3000 K	4483.2	39 W	80	11.40
	132-0553	LED-24/36W / 500 mA - 4000 K	4796	39 W	80	11.40
	132-0643	LED-24/24W / 350 mA - 2700 K	3023.6	26.5 W	80	11.40
	132-0644	LED-24/36W / 500 mA - 2700K	4170.5	39 W	80	11.40
symmetric, very narrow beam, sharp cut-off [EES] 	132-0544	LED-24/24W / 350 mA - 3000 K	3443.5	26.5 W	80	11.40
	132-0545	LED-24/24W / 350 mA - 4000 K	3776.7	26.5 W	80	11.40
	132-0554	LED-24/36W / 500 mA - 3000 K	4776.5	39 W	80	11.40
	132-0555	LED-24/36W / 500 mA - 4000 K	5109.7	39 W	80	11.40
	132-0645	LED-24/24W / 350 mA - 2700 K	3221.3	26.5 W	80	11.40
	132-0646	LED-24/36W / 500 mA - 2700K	4443.2	39 W	80	11.40

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### Control

#### 1-10 V analogue dimming interface

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

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**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!