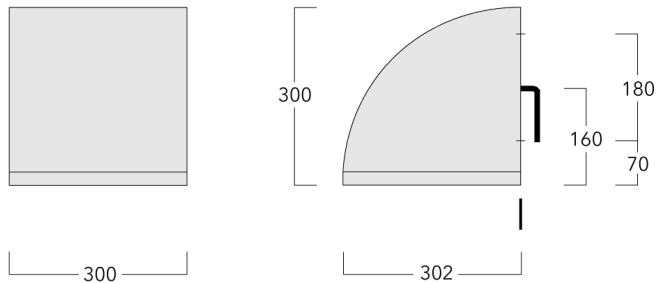


# OLV344 LED

## Wall luminaires surface mounted



### 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.




# OLV344 LED

## 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 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.

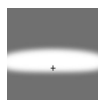
---

# OLV344 LED

Wall luminaires surface mounted

## Options

### Light distribution



asymmetric, side throw [S70]



rectangular, side throw [R65]



asymmetric, forward throw [A60]

### Colour temperature



3000 K



4000 K



2700 K

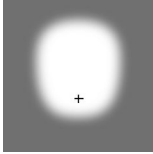
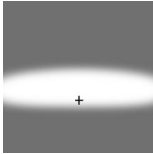
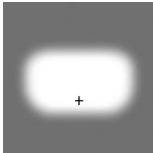
### Nominal Watt

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

---

---

## DALI interface

### WE-EF LIGHTING Pty Ltd

6/13 Downard Street, 3195 Braeside, Victoria - Phone: +61 3 8587 0444 - Fax: +61 3 8587 0499

info.australia@we-ef.com - <https://we-ef.com/aus>

Subject to technical changes and errors. - Generated on 23/10/2024

**Wall luminaires surface mounted**

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!

**OLV344 LED**

**Wall luminaires surface mounted**

**WE-EF LIGHTING Pty Ltd**

6/13 Downard Street, 3195 Braeside, Victoria

Phone: +61 3 8587 0444

Fax: +61 3 8587 0499

info.australia@we-ef.com

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

Subject to technical changes and errors.

Generated on 23/10/2024