#### **OLV340 LED**





### 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.

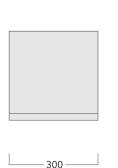
Can be mounted up or down.

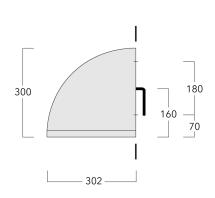
| Weight             | 11.40 kg  |
|--------------------|---|
| Light distribution | symmetric, very narrow beam,<br>sharp cut-off [EES] |
| Light source       | LED-24/36W / 500 mA - 2700K                         |
| CRI                | 80  |
| Power supply       | EC  |
| LEDs               | 24  |
| Rated input power  | 39 W  |
| Nominal Lumen (lm) |   |
| LED Lumen          | 200   |
| Total Lumen        | 4800  |
| Tj                 | 85  |
| Rated lumens (lm)  |   |
| LED Lumen          | 185.1   |
| Total Lumen        | 4443.2  |
| Та                 | 25  |

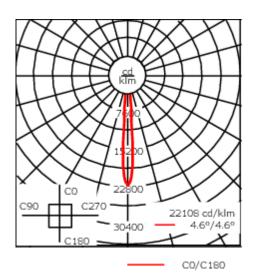
## 132-0646

### **OLV340 LED**









# **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 www.we-ef.com for further details.   |

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

# 132-0646

## **OLV340 LED**



# **Control**

# 1-10 V analogue dimming interface

| Description                     | Part ID C  | С  |
|---------------------------------|------------|----|
| I-10 V analogue dimming interfa | 430-0011 9 | 90 |

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## **OLV340 LED**



# **DALI** interface

| Description    | Part ID  | Additional information  | С  |
|----------------|----------|---|----|
| 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 addression and the command scope has changed!   | ng |