

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.



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.



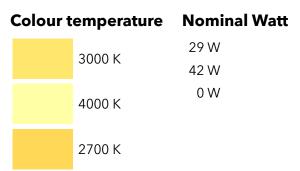
Options Light distribution



symmetric, medium beam [M]



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





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 |

OLV340 LED



Wall luminaires surface mounted

Control

1-10 V analogue dimming interface

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

OLV340 LED



Wall luminaires surface mounted

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 addressing and the command scope has changed! | |