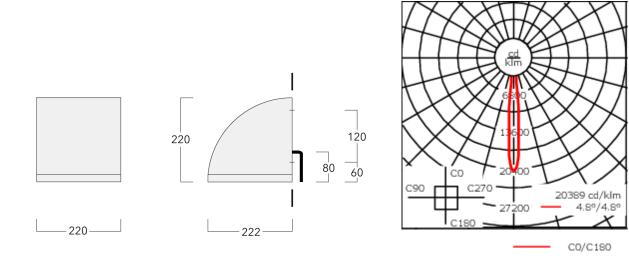


Description

IP65, Class I. Class II on request. IK07. Marine-grade, die-cast aluminium alloy. 5CE superior corrosion protection 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 | 6.60 kg |
|--------------------|---|
| Light distribution | symmetric, very narrow beam, sharp cut-off [EES] |
| Light source | LED-12/18W / 500 mA - 4000 K |
| CRI | 80 |
| Power supply | EC |
| LEDs | 12 |
| Rated input power | 21 W |
| Nominal Lumen (lm) | |
| LED Lumen | 230 |
| Total Lumen | 2760 |
| Tj | 85 |
| Rated lumens (lm) | |
| LED Lumen | 203.4 |
| Total Lumen | 2441.1 |
| Та | 25 |



Specifications Material description

| Body | Marine-grade die-cast aluminium alloy | | | |
|----------------------|---|--|--|--|
| body | | | | |
| Lens | Safety glass lens | | | |
| Colours | RAL9004 Signal black | | | |
| | RAL9006 White aluminium | | | |
| | 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

| Power supply | 220-240V / 50-60 Hz |
|------------------|---|
| Driver / Ballast | Standard. Optional DALI version available. To be specified at time of ordering. |
| Surge protection | 1/2 kV (optional SP10) |

Additional information

| Lifetime | Ta=25° L90B10 > 90000h |
|-------------------------|------------------------|
| Energy efficiency class | C-D (Light source) |

WE-EF LEUCHTEN GmbH

Töpinger Straße 16, 29646 Bispingen, Germany - Phone: +49 5194 909-0 info@we-ef.com - https://we-ef.com Subject to technical changes and errors. - Generated on 25/07/2025

132-0535 OLV330 LED

Control

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 addressin and the command scope has changed! | g |