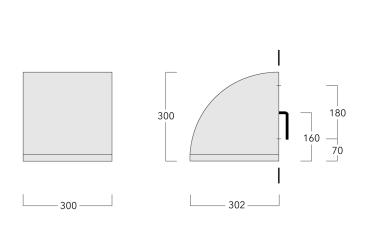


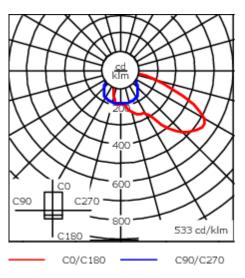
#### Description

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.

| Weight11.40 kgLight distributionasymmetric, forward throw [A60]Light sourceLED-24/24W / 350 mA - 4000 K |  |  |  |  |
|---|--|--|--|--|
| <b>3</b>  |  |  |  |  |
| LED 24/24/4/ 250 mA 4000 K  |  |  |  |  |
| Light source LED-24/24W / 350 mA - 4000 K   |  |  |  |  |
| CRI 80  |  |  |  |  |
| Power supply EC   |  |  |  |  |
| LEDs 24   |  |  |  |  |
| Rated input power 26.5 W  |  |  |  |  |
| Nominal Lumen (Im)  |  |  |  |  |
| LED Lumen 170   |  |  |  |  |
| Total Lumen 4080  |  |  |  |  |
| Tj 85   |  |  |  |  |
| Rated lumens (Im)   |  |  |  |  |
| LED Lumen 134.9   |  |  |  |  |
| Total Lumen 3238.3  |  |  |  |  |
| Ta 25   |  |  |  |  |





# Specifications Material description

| Body                 | Marine-grade die-cast aluminium alloy                   |  |  |  |  |
|----------------------|---|--|--|--|--|
| Lens                 | Safety glass lens                                       |  |  |  |  |
| Colours              | RAL9004 Signal black                                    |  |  |  |  |
|                      | RAL9006 White aluminium                                 |  |  |  |  |
|                      | RAL9007 Grey aluminium                                  |  |  |  |  |
|                      | RAL7016 Anthracite grey                                 |  |  |  |  |
|                      | RAL9016 Traffic white                                   |  |  |  |  |
| Gasket               | Silicone CCG <sup>®</sup> 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 | 6/6 kV (optional SP10)  |

### **Additional information**

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

# 132-0551 OLV344 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<br>-Application controllers and Input devices defined<br>-Single-masters and multi-masters allowed<br>-Event priorities defined<br>-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!   |    |