#### **OLV344 LED**





Weight

#### **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.

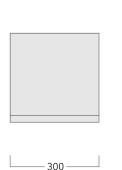
- Vergin	11:10 kg		
Light distribution	asymmetric, forward throw [A60]		
Light source	LED-24/24W / 350 mA - 2700 K		
CRI	80		
Power supply	EC		
LEDs	24		
Rated input power	26.5 W		
Nominal Lumen (lm)			
LED Lumen	145		
Total Lumen	3480		
Tj	85		
Rated lumens (lm)			
LED Lumen	115.1		
Total Lumen	2762.1		
Та	25		

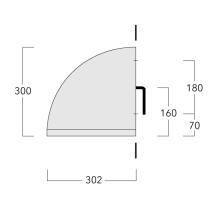
11.40 kg

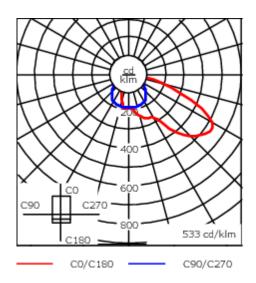
#### 132-0651

#### **OLV344 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

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 6/6 kV (optional SP10)

#### **Additional information**

Lifetime Ta=25° L90B10 > 90000h

Energy efficiency class C-D (Light source)

#### **Fagerhult Lighting Ltd**

## 132-0651

### **OLV344 LED**



## **Control**

## **DALI** interface

Description	Part ID	Additional information	С
DALI interface 430	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!	g