



#### **Description**

IP66, Class I. Class II on request. IK07. Marine-grade, diecast aluminium alloy. 5CE superior corrosion protection including PCS hardware. Silicone CCG® gasket. Safety glass lens. Two cable entries. Integral EC electronic converter in thermally separated compartment. CAD-optimised optics for superior illumination and glare control. OLC® One LED Concept. Factory installed LED circuit board. The luminaire is factory-sealed and does not need to be opened during the installation.

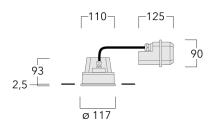
Optional 2200 K version available. To be specified at time of ordering.

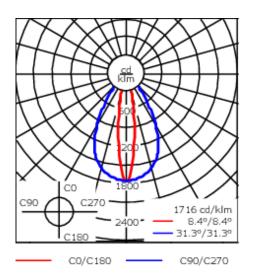
Suitable for mounting up to max. 40 mm ceiling thickness. A pre-installation blockout, proud or flush, is available and recommended for mounting in concrete ceilings. To be ordered separately.

The luminaire is not suitable for chlorine containing environments e.g. swimming pool. Special version suitable for chlorine containing environments, on request. Must be specified at time of ordering.

Weight	1.30 kg
Light distribution	linear spread, very narrow beam [EE]
Light source	LED-6/12W / 700 mA - 4000 K
CRI	80
Power supply	EC
LEDs	6
Rated input power	14.5 W
Nominal Lumen (lm)	
LED Lumen	310
Total Lumen	1860
Тј	85
Rated lumens (lm)	
LED Lumen	247
Total Lumen	1481.9
Та	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

TAE7007 Grey alaminam

RAL7016 Anthracite grey

RAL9016 Traffic white

Gasket Silicone CCG® Controlled Compression Gasket

Fasteners PCS Polymer Coated Stainless Steel Hardware

Ingress protection IP66
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

#### **WE-EF LEUCHTEN GmbH**

#### 134-1632+134-1637



#### **DOC110 LED**

## **Additional information**

Lifetime Ta=25° L90B10 > 90000h

## 134-1632+134-1637



#### **DOC110 LED**

## **Control**

#### **DALI** interface



# **Optical Accessories**

## **Linear spread lens**



## Wallwash lens

scription Part ID	C1
20-DOC110-LED 134-16	583 98



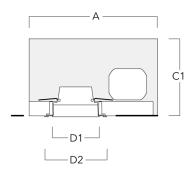


# **Mounting Accessories**

## Installation blockout, flush with shadow line

Description	Part ID	Α	В	C1	D1	D2
Installation blockout BDO11-III	134-1641	333	232	172	117	148





## Installation blockout, proud

scription Part ID A B C1 D1
tallation blockout BDO11-I 134-1639 333 232 172 11

