

#### Description

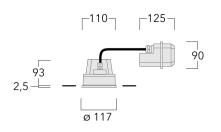
IP66, Class I. Class II on request. IK07. Marine-grade, diecast aluminium alloy. 5CE superior corrosion protection including PCS hardware. Silicone CCG® gasket. Safety glass lens. Two cable entries. Integral EC electronic converter in thermally separated compartment. CAD-optimised optics for superior 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.

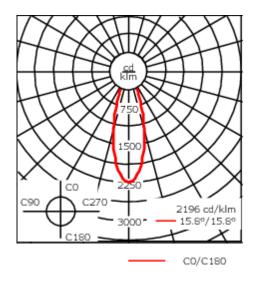
Optional 2200 K version available. To be specified at time of ordering.

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	symmetric, medium beam [M]
Light source	LED-6/12W / 700 mA - 3000 K
CRI	80
Power supply	EC
LEDs	6
Rated input power	14.5 W
Nominal Lumen (lm)	
LED Lumen	290
Total Lumen	1740
Tj	85
Rated lumens (lm)	
LED Lumen	252
Total Lumen	1511.8
Та	25





# Specifications Material description

Body	Marine-grade, die-cast aluminium alloy					
воцу						
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	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

### Additional information

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

#### WE-EF LEUCHTEN GmbH

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# 134-1627 DOC110 LED

# Control

### **DALI interface**

Description	Part ID	С	
DALI interface	430-0013	90	

# 134-1627

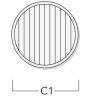
DOC110 LED

# we-ef

## **Optical Accessories**

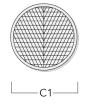
### Linear spread lens

Description	Part ID	C1
IO-180-DOC110-LED	134-1637	98



### Wallwash lens

Description	Part ID	C1
IO-20-DOC110-LED	134-1683	98



# 134-1627

DOC110 LED



### **Mounting Accessories**

### Installation blockout, flush with shadow line

Description	Part ID	А	В	C1	D1	D2
nstallation blockout BDO11-III	134-1641	333	232	172	117	148
		В				
	——— A ————					
		C1				
	-D1					

### Installation blockout, proud

