



### Description

IP66, Class I. IK07. Marine-grade, die-cast aluminium alloy. 5CE superior corrosion protection + primer including PCS hardware. Silicone CCG\_R\_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\_R\_One LED Concept. Factory installed LED circuit board. The luminaire is factory-sealed and does not need to be opened during the installation.

A pre-installation blockout, proud or flush, is available and recommended for mounting in concrete ceilings. To be ordered separately.

2700 K option available on request. Optional 2200 K version available. To be specified at time of ordering.

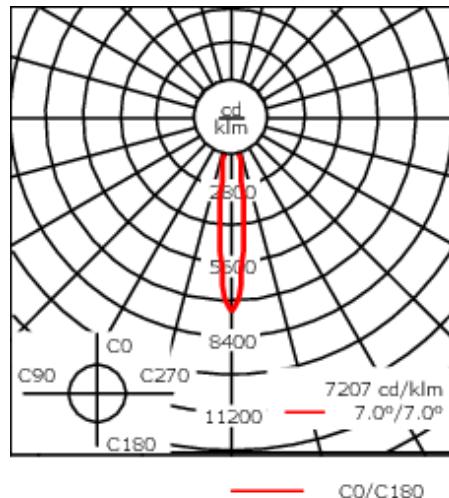
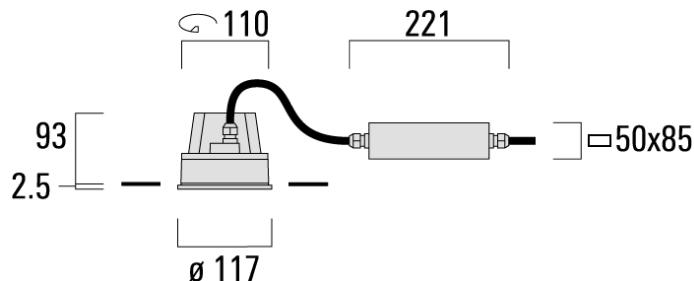
Weight	1.30 kg
Light distribution	symmetric, very narrow beam [EE]
Light source	LED-6/12W / 700 mA - 3000 K
CRI	80
Power supply	EC
LEDs	6
Rated input power	14.5 W

### Nominal Lumen (lm)

LED Lumen	290
Total Lumen	1740
T <sub>j</sub>	85

### Rated lumens (lm)

LED Lumen	249.4
Total Lumen	1496.5
T <sub>a</sub>	25



## Specifications

### Material description

Body	Marine-grade, die-cast aluminium alloy
Lens	Safety glass lens
Colours	<div style="display: inline-block; width: 100px; height: 15px; background-color: black; margin-right: 10px;"></div> RAL9004 Signal black <div style="display: inline-block; width: 100px; height: 15px; background-color: #c0c0c0; margin-right: 10px;"></div> RAL9006 White aluminium <div style="display: inline-block; width: 100px; height: 15px; background-color: #808080; margin-right: 10px;"></div> RAL9007 Grey aluminium <div style="display: inline-block; width: 100px; height: 15px; background-color: #f0f0f0; margin-right: 10px;"></div> RAL9016 Traffic white
Gasket	Silicone CCG® Controlled Compression Gasket
Fasteners	PCS Polymer Coated Stainless Steel Hardware (unpainted)
Ingress protection	IP66
Impact resistance	IK07
Corrosion resistance	5CE+Primer

### Electrical description

Power supply	220-240V / 50-60 Hz with 0-10V dimming
Driver / Ballast	Integral EC electronic converter in thermally-separated compartment

### **Additional information**

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Lifetime Ta=40° L90B10 > 90000h

Warranty The product is supplied with 10-year warranty. Please refer to the LED Warranty Statement located on [www.we-ef.com](http://www.we-ef.com) for further details.

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## Control

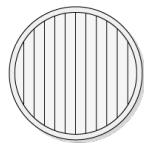
### DALI interface

Description	Part ID	C
DALI interface	430-0013	90

## Optical Accessories

### Linear spread lens

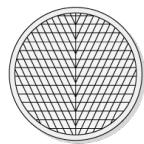
Description	Part ID	C1
IO-180-DOC110-LED	134-1637	98



— C1 —

### Wallwash lens

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

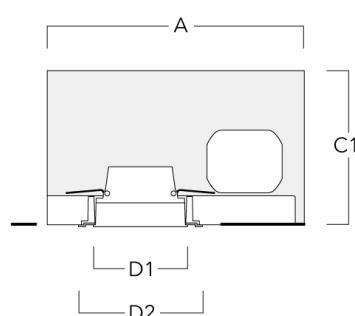
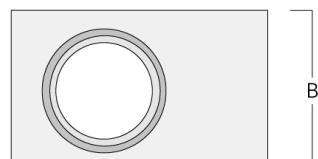


— C1 —

## Mounting Accessories

### Installation blockout, flush with shadow line

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



### Installation blockout, proud

Description	Part ID	A	B	C1	D1
Installation blockout BDO11-I	134-1639	333	232	172	117

