



### Description

IP66, Class I. IK07. Marine-grade, die-cast aluminium alloy. 5CE superior corrosion protection + primer 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.

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

2700 K option available on request.

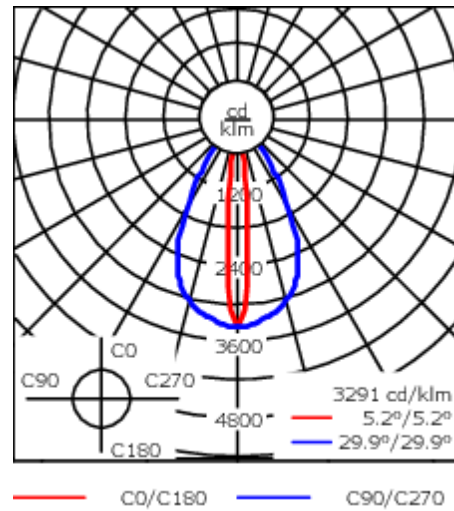
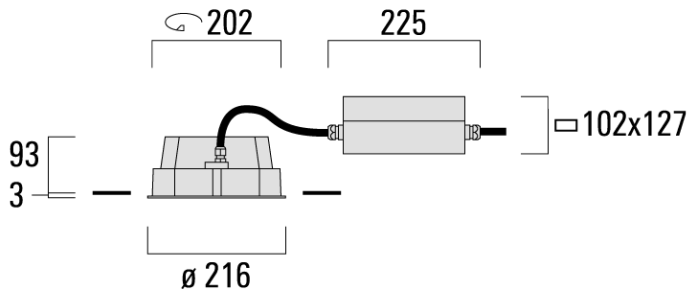
Weight	4.00 kg
Light distribution	linear spread, very narrow beam, sharp cut-off [EES]
Light source	LED-24/48W / 700 mA - 4000 K
CRI	80
Power supply	EC
LEDs	24
Rated input power	54 W

### Nominal Lumen (lm)

LED Lumen	310
Total Lumen	7440
Tj	85

### Rated lumens (lm)

LED Lumen	271.9
Total Lumen	6526
Ta	25



## Specifications

### Material description

Body	Marine-grade die-cast aluminium alloy
Lens	Safety glass lens
Colours	<div style="display: flex; align-items: center;"> <div style="width: 20px; height: 15px; background-color: black; margin-right: 5px;"></div> <span>RAL9004 Signal black</span> </div> <div style="display: flex; align-items: center; margin-top: 5px;"> <div style="width: 20px; height: 15px; background-color: #cccccc; margin-right: 5px;"></div> <span>RAL9006 White aluminium</span> </div> <div style="display: flex; align-items: center; margin-top: 5px;"> <div style="width: 20px; height: 15px; background-color: #808080; margin-right: 5px;"></div> <span>RAL9007 Grey aluminium</span> </div> <div style="display: flex; align-items: center; margin-top: 5px;"> <div style="width: 20px; height: 15px; background-color: #e0e0e0; margin-right: 5px;"></div> <span>RAL9016 Traffic white</span> </div>
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	230V / 50 Hz
Driver / Ballast	Integral EC electronic converter in thermally-separated compartment

**134-1759+134-1760**

**DOC140 LED**

**we-ef**

**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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**WE-EF LIGHTING Pty Ltd**

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**134-1759+134-1760**

**DOC140 LED**

**we-ef**

**Control**

**DALI interface**

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Description	Part ID	C
DALI interface	430-0013	90

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### Optical Accessories

#### Linear spread lens

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Description	Part ID	C1
IO-180-DOC140-LED	134-1760	160

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#### Surface wash lens

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Description	Part ID	C1
IO-360-DOC140-LED	134-1762	160

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#### Wallwash lens

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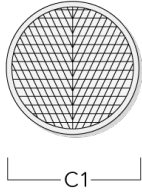
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**DOC140 LED**

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Description	Part ID	C1
IO-20-WW-DOC140-LED	134-1761	160

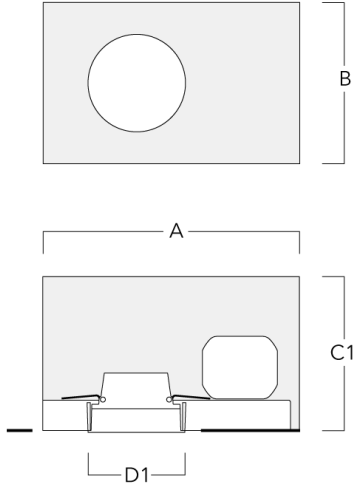
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**Mounting Accessories**

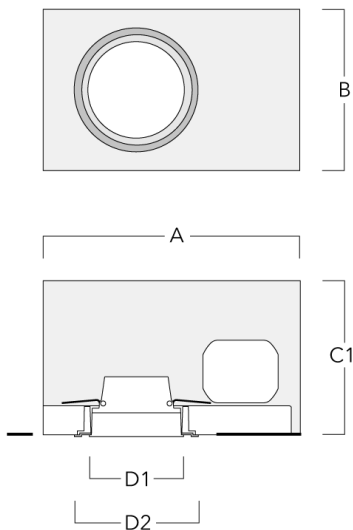
**Installation blackout, proud**

Description	Part ID	A	B	C1	D1
BDO14-I	134-1763	443	324	192	216



**Installation blackout, flush with shadow line**

Description	Part ID	A	B	C1	D1	D2
BDO14-III	134-1764	443	324	192	216	267



**134-1759+134-1760**

**DOC140 LED**

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