





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 blackout, 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.

Ceiling luminaires**Specifications****Material description**

| | |
|----------------------|--|
| Body | Marine-grade, die-cast aluminium alloy |
| Lens | Safety glass lens |
| Colours |  RAL9004 Signal black  RAL9006 White aluminium  RAL9007 Grey aluminium  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

| | |
|----------|--|
| 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 for further details. |

DOC110 LED

Ceiling luminaires

we-ef

Options

Light distribution



symmetric, wide beam [B]



symmetric, medium beam [M]



symmetric, very narrow beam [EE]



symmetric, very narrow beam, sharp cut-off [EES]



wallwash [A20]



linear spread, very narrow beam [EE]



linear spread, very narrow beam, sharp cut-off [EES]

Colour temperature



3000 K



4000 K



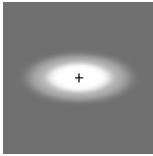
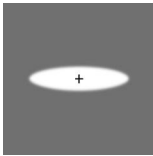
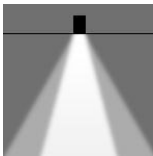
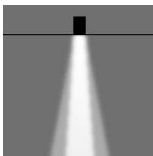
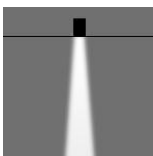
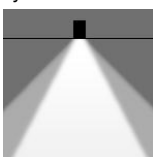

2700 K

Nominal Watt

15 W

155 W

Configurations

| Light distribution | Part ID | Light source | Rated lumens | Rated input power | CRI | Weight (kg) |
|--|-------------------|-----------------------------|--------------|-------------------|-----|-------------|
| linear spread, very narrow beam [EE]  | 134-1631+134-1637 | LED-6/12W / 700 mA - 3000 K | 1386.3 | 14.5 W | 80 | 1.30 |
| | 134-1632+134-1637 | LED-6/12W / 700 mA - 4000 K | 1481.9 | 14.5 W | 80 | 1.30 |
| linear spread, very narrow beam, sharp cut-off [EES]  | 134-1633+134-1637 | LED-6/12W / 700 mA - 3000 K | 1526.2 | 14.5 W | 80 | 1.30 |
| | 134-1634+134-1637 | LED-6/12W / 700 mA - 4000 K | 1631.5 | 14.5 W | 80 | 1.30 |
| symmetric, medium beam [M]  | 134-1627 | LED-6/12W / 700 mA - 3000 K | 1511.8 | 14.5 W | 80 | 1.30 |
| | 134-1627 | LED-6/12W / 700 mA - 3000 K | 1511.8 | 14.5 W | 80 | 1.30 |
| | 134-1628 | LED-6/12W / 700 mA - 4000 K | 1616.1 | 14.5 W | 80 | 1.30 |
| | 134-1908 | LED-6/12W / 700 mA - 2700 K | 1407.5 | 14.5 W | 80 | 1.30 |
| symmetric, very narrow beam [EE]  | 134-1631 | LED-6/12W / 700 mA - 3000 K | 1496.5 | 14.5 W | 80 | 1.30 |
| | 134-1632 | LED-6/12W / 700 mA - 4000 K | 1599.7 | 14.5 W | 80 | 1.30 |
| | 134-1909 | LED-6/12W / 700 mA - 2700 K | 1393.3 | 14.5 W | 80 | 1.30 |
| symmetric, very narrow beam, sharp cut-off [EES]  | 134-1633 | LED-6/12W / 700 mA - 3000 K | 1610.7 | 14.5 W | 80 | 1.30 |
| | 134-1634 | LED-6/12W / 700 mA - 4000 K | 1721.8 | 14.5 W | 80 | 1.30 |
| | 134-1910 | LED-6/12W / 700 mA - 2700 K | 1499.6 | 14.5 W | 80 | 1.30 |
| symmetric, wide beam [B]  | 134-1625 | LED-6/12W / 700 mA - 3000 K | 1347.1 | 14.5 W | 80 | 1.30 |
| | 134-1626 | LED-6/12W / 700 mA - 4000 K | 1440 | 14.5 W | 80 | 1.30 |
| | 134-1907 | LED-6/12W / 700 mA - 2700 K | 1254.2 | 14.5 W | 80 | 1.30 |
| wallwash [A20]  | 134-1627+134-1683 | LED-6/12W / 700 mA - 3000 K | 1142.4 | 14.5 W | 80 | 1.30 |
| | 134-1628+134-1683 | LED-6/12W / 700 mA - 4000 K | 1221.2 | 14.5 W | 80 | 1.30 |
| | 134-1908+134-1683 | LED-6/12W / 700 mA - 2700 K | 1063.6 | 14.5 W | 80 | 1.30 |

DOC110 LED

Ceiling luminaires



Control

DALI interface

| Description | Part ID | C |
|----------------|----------|----|
| DALI interface | 430-0013 | 90 |

WE-EF LIGHTING Pty Ltd

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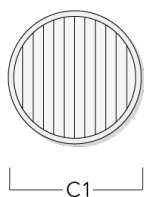
info.australia@we-ef.com - <https://we-ef.com/aus>

Subject to technical changes and errors. - Generated on 23/11/2024

Optical Accessories

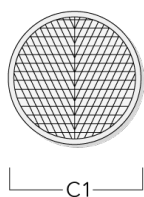
Linear spread lens

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



Wallwash lens

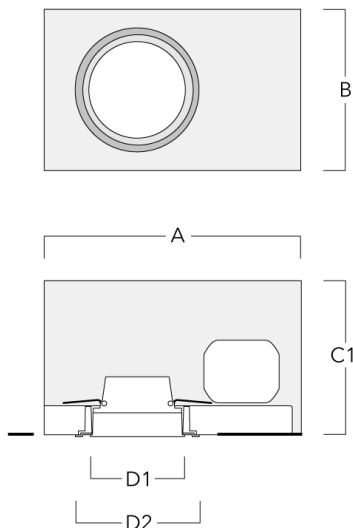
| Description | Part ID | C1 |
|------------------|----------|----|
| IO-20-DOC110-LED | 134-1683 | 98 |



Mounting Accessories

Installation blackout, flush with shadow line

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



Installation blackout, proud

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

