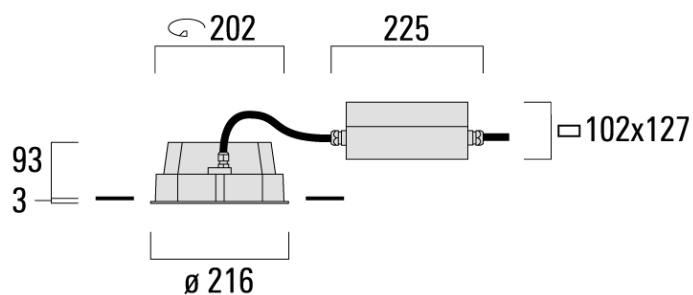


DOC140 LED

Ceiling luminaires

we-ef



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.

WE-EF LIGHTING Pty Ltd

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Specifications

Material description

Body	Marine-grade die-cast aluminium alloy
Lens	Safety glass lens
Colours	<div><div></div> RAL9004 Signal black</div> <div><div></div> RAL9006 White aluminium</div> <div><div></div> RAL9007 Grey aluminium</div> <div><div></div> RAL9016 Traffic white</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








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.

DOC140 LED
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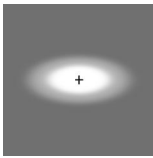
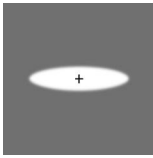
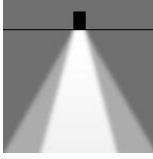
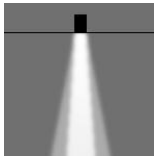
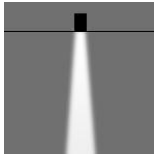
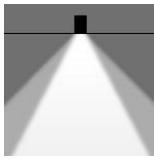



Options
Light distribution

-  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	Nominal Watt
 3000 K	48 W
 4000 K	
 2700 K	

Configurations

Light distribution	Part ID	Light source	Rated lumens	Rated input power	CRI	Weight (kg)
linear spread, very narrow beam [EE] 	134-1756+134-1760	LED-24/48W / 700 mA - 3000 K	5545.2	54 W	80	4.00
	134-1757+134-1760	LED-24/48W / 700 mA - 4000 K	5927.6	54 W	80	4.00
linear spread, very narrow beam, sharp cut-off [EES] 	134-1758+134-1760	LED-24/48W / 700 mA - 3000 K	6104.9	54 W	80	4.00
	134-1759+134-1760	LED-24/48W / 700 mA - 4000 K	6526	54 W	80	4.00
symmetric, medium beam [M] 	134-1752	LED-24/48W / 700 mA - 3000 K	6047.2	54 W	80	4.00
	134-1753	LED-24/48W / 700 mA - 4000 K	6464.2	54 W	80	4.00
	134-1916	LED-24/48W / 700 mA - 2700 K	5630.1	54 W	80	4.00
symmetric, very narrow beam [EE] 	134-1756	LED-24/48W / 700 mA - 3000 K	5986.1	54 W	80	4.00
	134-1757	LED-24/48W / 700 mA - 4000 K	6398.9	54 W	80	4.00
	134-1917	LED-24/48W / 700 mA - 2700 K	5573.3	54 W	80	4.00
symmetric, very narrow beam, sharp cut-off [EES] 	134-1758	LED-24/48W / 700 mA - 3000 K	6442.7	54 W	80	4.00
	134-1759	LED-24/48W / 700 mA - 4000 K	6887	54 W	80	4.00
	134-1918	LED-24/48W / 700 mA - 2700 K	5998.4	54 W	80	4.00
symmetric, wide beam [B] 	134-1750	LED-24/48W / 700 mA - 3000 K	5388.5	54 W	80	4.00
	134-1751	LED-24/48W / 700 mA - 4000 K	5760.1	54 W	80	4.00
	134-1915	LED-24/48W / 700 mA - 2700 K	5016.9	54 W	80	4.00
wallwash [A20] 	134-1752+134-1761	LED-24/48W / 700 mA - 3000 K	4851.9	54 W	80	4.00
	134-1753+134-1761	LED-24/48W / 700 mA - 4000 K	5186.6	54 W	80	4.00

DOC140 LED

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Control

DALI interface

Description	Part ID	C
DALI interface	430-0013	90

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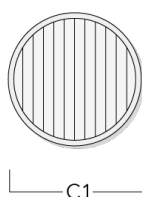
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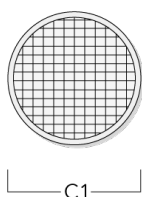
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Optical Accessories**Linear spread lens**

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

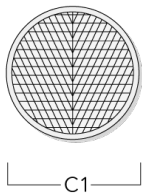
**Surface wash lens**

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



Wallwash lens

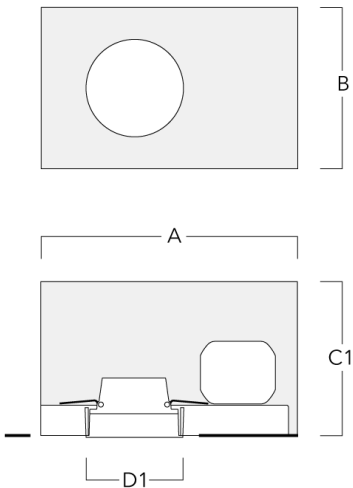
Description	Part ID	C1
IO-20-WW-DOC140-LED	134-1761	160



Mounting Accessories

Installation blackout, proud

Description	Part ID	A	B	C1	D1
BD014-I	134-1763	443	324	192	216



Installation blackout, flush with shadow line

Description	Part ID	A	B	C1	D1	D2
BD014-III	134-1764	443	324	192	216	267

