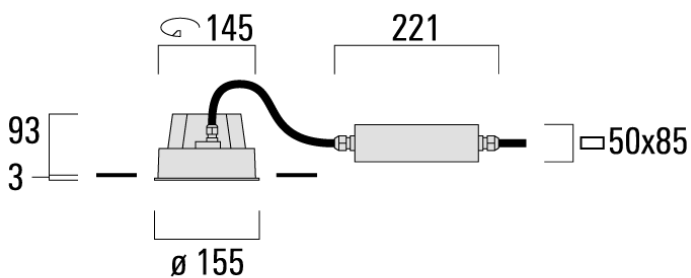








Description

IP66, Class I. IK07. Marine-grade, die-cast aluminium alloy. 5CE superior corrosion protection + primer including PCS hardware. Safety glass lens. CCG_R_gasket.
Integral EC electronic converter in thermally-separated compartment. Advanced thermal management protects LEDs while optimising lumens output. CAD-optimised optics for superior illumination and glare control. OLC_R_One LED Concept. Two cable entries.
Pre-installation blockout is recommended for mounting in cast concrete ceilings, available on request.

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	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.

DOC120 LED

Ceiling luminaires

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Options

Light distribution



symmetric, wide beam [B]



symmetric, medium beam [M]



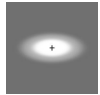
symmetric, very narrow beam [EE]



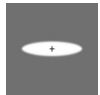
symmetric, very narrow beam, sharp cut-off [EES]



wallwash [A20]



linear spread, very narrow beam [EE]



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

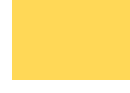
Colour temperature



3000 K



4000 K



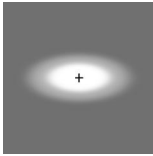
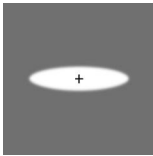
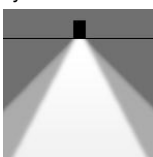
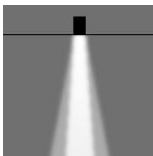
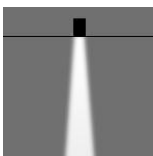
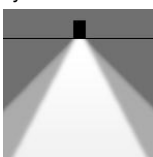

2700 K

Nominal Watt

24 W

0 W

Configurations

Light distribution	Part ID	Light source	Rated lumens	Rated input power	CRI	Weight (kg)
linear spread, very narrow beam [EE] 	134-1741+134-1745	LED-12/24W / 700 mA - 3000 K	2744.2	27 W	80	2.30
	134-1742+134-1745	LED-12/24W / 700 mA - 4000 K	2933.4	27 W	80	2.30
linear spread, very narrow beam, sharp cut-off [EES] 	134-1743+134-1745	LED-12/24W / 700 mA - 3000 K	2865.9	27 W	80	2.30
	134-1744+134-1745	LED-12/24W / 700 mA - 4000 K	3063.5	27 W	80	2.30
symmetric, medium beam [M] 	134-1739	LED-12/24W / 700 mA - 3000 K	2998.6	27 W	80	2.30
	134-1740	LED-12/24W / 700 mA - 4000 K	3205.4	27 W	80	2.30
	134-1912	LED-12/24W / 700 mA - 2700 K	2791.8	27 W	80	2.30
symmetric, very narrow beam [EE] 	134-1741	LED-12/24W / 700 mA - 3000 K	2883.7	27 W	80	2.30
	134-1742	LED-12/24W / 700 mA - 4000 K	3082.5	27 W	80	2.30
	134-1913	LED-12/24W / 700 mA - 2700 K	2684.8	27 W	80	2.30
symmetric, very narrow beam, sharp cut-off [EES] 	134-1743	LED-12/24W / 700 mA - 3000 K	3077.9	27 W	80	2.30
	134-1744	LED-12/24W / 700 mA - 4000 K	3290.2	27 W	80	2.30
	134-1914	LED-12/24W / 700 mA - 2700 K	2865.6	27 W	80	2.30
symmetric, wide beam [B] 	134-1737	LED-12/24W / 700 mA - 3000 K	2709.2	27 W	80	2.30
	134-1738	LED-12/24W / 700 mA - 4000 K	2896	27 W	80	2.30
	134-1911	LED-12/24W / 700 mA - 2700 K	2522.3	27 W	80	2.30
wallwash [A20] 	134-1739+134-1746	LED-12/24W / 700 mA - 3000 K	2405.6	27 W	80	2.30
	134-1740+134-1746	LED-12/24W / 700 mA - 4000 K	2571.5	27 W	80	2.30

DOC120 LED

Ceiling luminaires



Control

DALI interface

Description	Part ID	C
DALI interface	430-0013	90

WE-EF LIGHTING Pty Ltd

6/13 Downard Street, 3195 Braeside, Victoria - Phone: +61 3 8587 0444 - Fax: +61 3 8587 0499

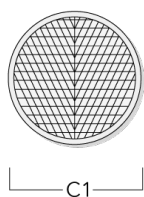
info.australia@we-ef.com - <https://we-ef.com/aus>

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

Optical Accessories

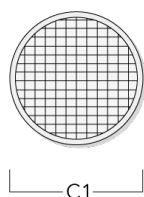
Wallwash lens

Description	Part ID	C1
IO-20-WW-DOC120-LED	134-1746	103



Surface wash lens

Description	Part ID	C1
IO-360-DOC120-LED	134-1747	103

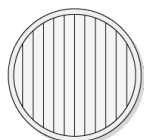


DOC120 LED

Ceiling luminaires

Linear spread lens

Description	Part ID	C1
IO-180-DOC120-LED	134-1745	103

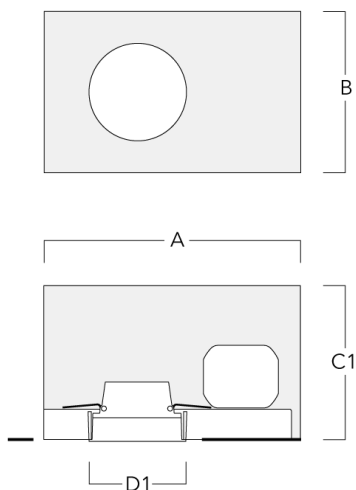


C1

Mounting Accessories

Installation blackout, proud

Description	Part ID	A	B	C1	D1
BDO12-I	134-1748	383	272	192	155



Installation blackout, flush with shadow line

Description	Part ID	A	B	C1	D1	D2
BDO12-III	134-1749	383	272	192	155	198

