



Description

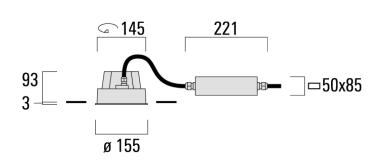
IP66, Class I. IK07. Marine-grade, die-cast aluminium alloy. 5CE superior corrosion protection + primer including PCS hardware. Safety glass lens. CCG_R_ gasket. Integral EC electronic converter in thermally-separated compartment. Advanced thermal management protects LEDs while optimising lumens output.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

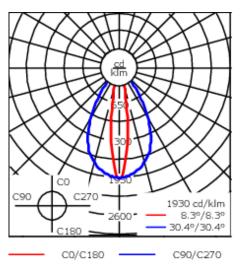
2700 K option available on request. Optional 2200 K version available. To be specified at time of ordering.

in cast concrete ceilings, available on request.

Weight	2.30 kg
Light distribution	linear spread, very narrow beam [EE]
Light source	LED-12/24W / 700 mA - 3000 K
CRI	80
Power supply	EC
LEDs	12
Rated input power	27 W
Nominal Lumen (lm)	
LED Lumen	290
Total Lumen	3480
Tj	85
Rated lumens (lm)	
LED Lumen	228.7
Total Lumen	2744.2
Та	25







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

WE-EF LIGHTING Pty Ltd

134-1741+134-1745



DOC120 LED

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.

134-1741+134-1745



DOC120 LED

Control

DALI interface

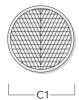
Description	Part ID	С
DALI interface	430-0013	90





Optical Accessories

Wallwash lens



Surface wash lens

escription Part ID	C1
-360-D0C120-LED 134-1747	103



134-1741+134-1745



DOC120 LED

Linear spread lens

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

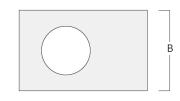


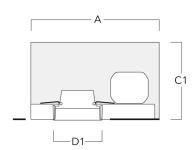


Mounting Accessories

Installation blockout, proud

Description	Part ID	Α	В	C1	D1
BDO12-I	134-1748	383	272	192	155





Installation blockout, flush with shadow line

Description	Part ID	А	В	C1	D1	D2
RDO12-III	134-1749	383	272	192	155	198



