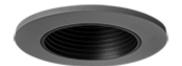
DOR120 LED





Description

IP66. Marine-grade, die-cast aluminium alloy. 5CE superior corrosion protection + primer including PCS hardware. PMMA lens (DOR120) or safety glass lens (DOR130/DOR140). Silicone CCG® Controlled Compression Gasket. Luminaire is factory-sealed and does not need to be opened during installation.

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. Two cable entries.

Pre-installation blockout is recommended for mounting in cast concrete ceilings available on request.

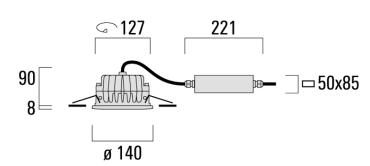
1-10 V analogue dimming or DALI interface (where applicable) available on request.

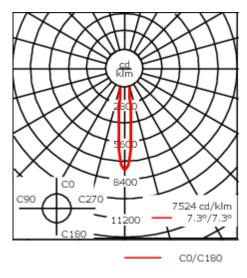
2700 K option available on request.

Weight	1.50 kg
Light distribution	symmetric, very narrow beam [EE]
Light source	LED-6/12W / 700 mA - 4000 K
CRI	80
Power supply	EC
LEDs	6
Rated input power	14.5 W
Nominal Lumen (lm)	
LED Lumen	310
Total Lumen	1860
Тј	85
Rated lumens (lm)	
LED Lumen	248.3
Total Lumen	1489.5
Та	25

DOR120 LED







Specifications Material description

Body Marine-grade, die-cast aluminium alloy

Lens PMMA lens

Colours RAL9004 Signal black

RAL9006 White aluminium
RAL9007 Grey aluminium

Gasket Silicone CCG® Controlled Compression Gasket

Fasteners PCS Polymer Coated Stainless Steel Hardware (unpainted)

Ingress protection IP66
Impact resistance IK08

Corrosion resistance 5CE+Primer

Electrical description

Power supply 230V / 50 Hz

Driver / Ballast EC electronic converter in thermally-separated compartment

WE-EF LIGHTING Pty Ltd

135-9007

DOR120 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.

135-9007

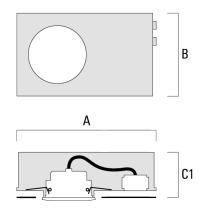
DOR120 LED



Mounting Accessories

Installation blockout

Description	Part ID	Α	В	C1	С
Installation blockout BCR120-I	135-9000	310	300	117	235



135-9007

DOR120 LED



Optical Accessories

Honeycomb louvre

Description	Part ID	C1
IW-FLC121-LED	145-0143	81



Colour filter

Description	Part ID	
Colour filter IF	on request	



WE-EF LIGHTING Pty Ltd