



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.

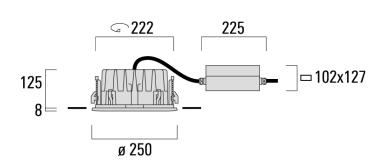
Pre-installation blockout is recommended for mounting in cast concrete ceilings available on request.

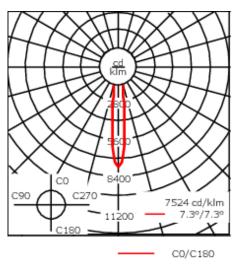
1-10 V analogue dimming or DALI interface (where applicable) available on request.

2700 K option available on request.

Weight	5.00 kg		
Light distribution	symmetric, very narrow beam [EE]		
Light source	LED-24/48W / 700 mA - 4000 K		
CRI	80		
Power supply	EC		
LEDs	24		
Rated input power	54 W		
Nominal Lumen (lm)			
LED Lumen	310		
Total Lumen	7440		
Tj	85		
Rated lumens (lm)			
LED Lumen	248.3		
Total Lumen	5958.2		
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

Gasket Silicone CCG® Controlled Compression Gasket

Fasteners PCS Polymer Coated Stainless Steel Hardware (unpainted)

Ingress protection IP66
Impact resistance IK08

Corrosion resistance 5CE+Primer

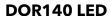
Electrical description

Power supply 230V / 50 Hz

Driver / Ballast EC electronic converter in thermally-separated compartment

WE-EF LIGHTING Pty Ltd

135-9109





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.



Mounting Accessories

Installation blockout

Description	Part ID	Α	В	C1
Installation blockout BCR140-I	135-9115	385	315	167

