

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.



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

Additional information

Lifetime $Ta=40^{\circ} L90B10 > 90000h$

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.

DOR140 LED



Ceiling luminaires

Options Light distribution



symmetric, wide beam [B]



symmetric, medium beam [M]

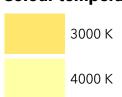


symmetric, very narrow beam [EE]



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

Colour temperature Nominal Watt







Configurations

Light distribution	Part ID	Light source	Rated lumens	Rated input power	CRI	Weight (kg)	
symmetric, medium beam [M]	135-9103	LED-24/48W / 700 mA - 3000 K	5816.3	54 W	80	5.00	
	135-9108	LED-24/48W / 700 mA - 4000 K	6217.4	54 W	80	5.00	
	135-9119	LED-24/72W / 1050 mA - 3000 K	8668.8	79 W	80	5.20	
	135-9122	LED-24/72W / 1050 mA - 4000 K	9072	79 W	80	5.20	
symmetric, very narrow beam [EE]	135-9104	LED-24/48W / 700 mA - 3000 K	5573.8	54 W	80	5.00	
	135-9109	LED-24/48W / 700 mA - 4000 K	5958.2	54 W	80	5.00	
	135-9120	LED-24/72W / 1050 mA - 3000 K	8662.6	79 W	80	5.20	
	135-9123	LED-24/72W / 1050 mA - 4000 K	9065.5	79 W	80	5.20	
symmetric, very narrow beam, sharp	135-9105	LED-24/48W / 700 mA - 3000 K	5971.7	54 W	80	5.00	
cut-off [EES]	135-9110	LED-24/48W / 700 mA - 4000 K	6383.5	54 W	80	5.00	
symmetric, wide beam [B]	135-9102	LED-24/48W / 700 mA - 3000 K	4593.3	54 W	80	5.00	
	135-9107	LED-24/48W / 700 mA - 4000 K	4910.1	54 W	80	5.00	
	135-9118	LED-24/72W / 1050 mA - 3000 K	8075.4	79 W	80	5.20	
	135-9121	LED-24/72W / 1050 mA - 4000 K	8451	79 W	80	5.20	



Mounting Accessories

Installation blockout

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

