



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.

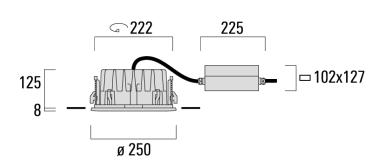
Pre-installation blockout is recommended for mounting in cast concrete ceilings available on request.

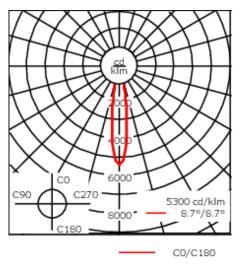
1-10 V analogue dimming or DALI interface (where applicable) available on request.

2700 K option available on request.

| Weight | 5.20 kg | | |
|--------------------|-------------------------------------|--|--|
| Light distribution | symmetric, very narrow beam [EE] | | |
| Light source | LED-24/72W / 1050 mA - 3000 K | | |
| CRI | 80 | | |
| Power supply | EC | | |
| LEDs | 24 | | |
| Rated input power | 79 W | | |
| Nominal Lumen (lm) | | | |
| LED Lumen | 430 | | |
| Total Lumen | 10320 | | |
| Tj | 85 | | |
| Rated lumens (lm) | | | |
| LED Lumen | 360.9 | | |
| Total Lumen | 8662.6 | | |
| Та | 25 | | |
| <u>-</u> | <u> </u> | | |







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

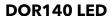
Electrical description

Power supply 230V / 50 Hz

Driver / Ballast EC electronic converter in thermally-separated compartment

WE-EF LIGHTING Pty Ltd

135-9120





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 |

