#### **DOR140 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.

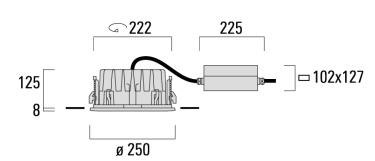
1-10 V analogue dimming or DALI interface (where applicable) available on request.

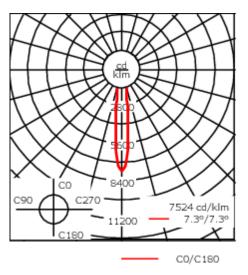
2700 K option available on request.

Weight	5.00 kg
Light distribution	symmetric, very narrow beam [EE]
Light source	LED-24/48W / 700 mA - 3000 K
CRI	80
Power supply	EC
LEDs	24
Rated input power	54 W
Nominal Lumen (lm)	
LED Lumen	290
Total Lumen	6960
Tj	85
Rated lumens (lm)	
LED Lumen	232.2
Total Lumen	5573.8
Та	25

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# **Specifications Material description**

Body	/	Marine-grade,	die-cast a	luminium 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**

# 135-9104

#### **DOR140 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.

# 135-9104

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# **Mounting Accessories**

## **Installation blockout**

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

