DOC140-FT LED





Description

IP66, Class I. IK07. Marine-grade, die-cast aluminium alloy. 5CE superior corrosion protection + primer including PCS hardware. Silicone CCG_R_ Controlled Compression Gasket. Safety glass lens. Two cable entries. Integral EC electronic converter in thermally separated compartment. Darklight anodised aluminium reflector for superior illumination and glare control. Factory-installed LED circuit board.

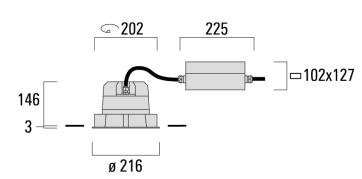
The luminaire is factory-sealed and does not need to be opened during the installation. A pre-installation blockout, proud or flush, is available and recommended for mounting in concrete ceilings. To be ordered separately.

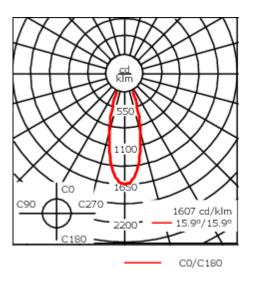
A maximum of one internal optical accessory.

Weight	2.8 kg
Light distribution	symmetric, medium beam [M]
Light source	LED-FT-37W / 1050 mA - 2700 K
CRI	80
Power supply	EC
LEDs	1
Rated input power	42 W
Rated lumens (lm)	
LED Lumen	3296.2
Total Lumen	3296.2
Та	25
Nominal Lumen (lm)	
LED Lumen	6130
Total Lumen	6130
Tc	25

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Specifications Material description

Body	Marine-	arade.	die-cast a	luminium	allov

Lens Safety glass lens

Colours RAL9004 Signal black

RAL9006 White aluminium
RAL9007 Grey aluminium
RAL9016 Traffic white

Gasket Silicone CCG® Controlled Compression Gasket
Fasteners PCS Polymer Coated Stainless Steel Hardware

Ingress protection IP66
Impact resistance IK07

Corrosion resistance 5CE+Primer

Electrical description

Power supply 230V / 50 Hz

Driver / Ballast Integral EC electronic converter in thermally-separated compartment

Power factor > 0.9

WE-EF LIGHTING Pty Ltd

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Additional information

Lifetime Ta=40° L70B50 > 50000h

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Control

DALI interface

Description	Part ID	С
DALI interface	430-0013	90

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Optical Accessories

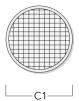
Linear spread lens

Description	C1
180-DOC140-LED-FT	16 171



Surface wash lens

Description	Part ID C1
-360-D0C140-LED-FT	134-1818 17



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Wallwash lens

Description	Part ID	C1
IO-20-WW-DOC140-LED-FT	134-1817	171

