

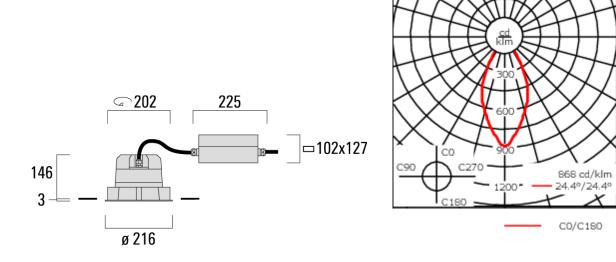
Description

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, wide beam [B]
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	3237.6
Total Lumen	3237.6
Та	25
Nominal Lumen (lm)	
LED Lumen	6130
Total Lumen	6130
Тс	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
	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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DOC140-FT LED



Additional information

Lifetime

Ta=40° L70B50 > 50000h

134-1926 DOC140-FT LED

Control

DALI interface

Description	Part ID	C
DALI interface	430-0013	90

DOC140-FT LED

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Mounting Accessories

Installation blockout, proud

Description	Part ID	А	В	C1	D1
BDO14-I	134-1763	443	324	192	216
		В			
		C1			

Installation blockout, flush with shadow line

Description	Part ID	А	В	C1	D1	D2
BDO14-III	134-1764	443	324	192	216	267
		В				
	— A ———					
		C1				
	1— 2—					

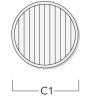
DOC140-FT LED

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Optical Accessories

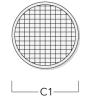
Linear spread lens

Description	Part ID	C1
IO-180-DOC140-LED-FT	134-1816	171



Surface wash lens

Description	C1
360-DOC140-LED-FT	8 171



DOC140-FT LED



Wallwash lens

