DOC140-FT TW 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. Tunable White Technology. DALI Interface.

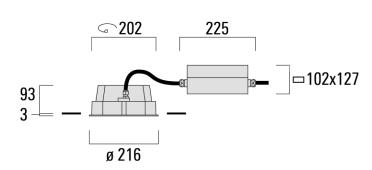
The luminaire is factory-sealed and does not need to be opened during the installation. A pre-installation blockout, proud or flush, is available and recommended for mounting in concrete ceilings. To be ordered separately.

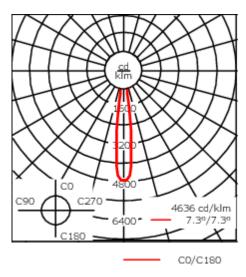
A maximum of one internal optical accessory.

Weight	2.80 kg
Light distribution	symmetric, narrow beam [E]
Light source	LED-FT-24W / 700mA -
	2700-6000 K
CRI	80
Power supply	EC
LEDs	1
Rated input power	27 W
Rated lumens (lm)	
LED Lumen	946.5
Total Lumen	946.5
Та	25
Nominal Lumen (lm)	
LED Lumen	2702
Total Lumen	2702
Тс	25

DOC140-FT TW LED







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

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

Power factor > 0.9

WE-EF LIGHTING Pty Ltd

134-1814

DOC140-FT TW LED



Additional information

Lifetime Ta=40° L70B50 > 50000h

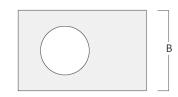
DOC140-FT TW LED

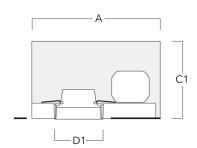


Mounting Accessories

Installation blockout, proud

Description	Part ID	А	В	C1	D1
BD014-I	134-1763	443	324	192	216

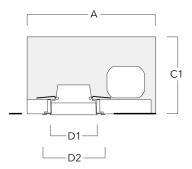




Installation blockout, flush with shadow line

Description	Part ID	Α	В	C1	D1	D2
BDO14-III	134-1764	443	324	192	216	267





134-1814

DOC140-FT TW LED



Optical Accessories

Linear spread lens

Description	C1
180-DOC140-LED-FT	16 171



Surface wash lens

Description	on Part ID	C1
	OOC140-LED-FT 134-1818	171



134-1814

DOC140-FT TW LED



Wallwash lens

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

