DOC140-FT TW LED

we-ef



Description

IP66, Class I. Class II on request. IK07. Marine-grade, diecast aluminium alloy. 5CE superior corrosion protection including PCS hardware. Silicone CCG® 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.

Suitable for mounting up to max. 40 mm ceiling thickness. 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.

The luminaire is not suitable for chlorine containing environments e.g. swimming pool. Special version suitable for chlorine containing environments, on request. Must be specified at time of ordering.

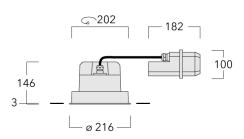
Weight	2.80 kg	
Light distribution	symmetric, wide beam [B]	
Light source	LED-FT-24W / 700mA -	
	2700-6000 K	
CRI	80	
Power supply	EC	
LEDs	1	
Rated input power	27 W	
Rated lumens (lm)		
LED Lumen	1856.5	
Total Lumen	1856.5	
Та	25	
Nominal Lumen (lm)		
LED Lumen	2702	
Total Lumen	2702	
Тс	25	

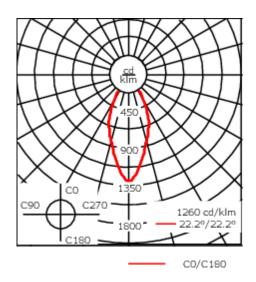
Fagerhult Lighting Ltd

134-1810

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

RAL7016 Anthracite grey

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

Electrical description

Power supply 220-240V / 50-60 Hz
Driver / Ballast Integral EC electr

Power factor > 0.9

Additional information

Lifetime Ta=25° L70B50 > 50000h

Energy efficiency class E (Light source)

Fagerhult Lighting Ltd

33-34 Dolben Street, SE1 0UQ London, United Kingdom

https://we-ef.com/uk

Subject to technical changes and errors. - Generated on 23/10/2024

134-1810

DOC140-FT TW LED



Optical Accessories

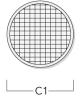
Linear spread lens

Description	C1
180-DOC140-LED-FT	16 171



Flood lens

iption Part ID C
0-D0C140-LED-FT 134-1818 1



Wallwash lens

Fagerhult Lighting Ltd

134-1810









134-1810 DOC140-FT TW LED

Fagerhult Lighting Ltd

33-34 Dolben Street, SE1 0UQ London, United Kingdom

https://we-ef.com/uk

Subject to technical changes and errors. Generated on 23/10/2024

