#### **DOC140-FT TW LED**





#### **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.

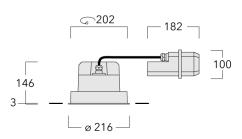
The luminaire is not suitable for chlorine containing environments e.g. swimming pool. Special version suitable for chlorine containing environments, on request. Must be specified at time of ordering.

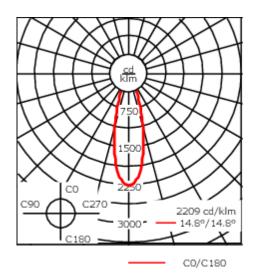
Weight	2.80 kg	
Light distribution	symmetric, medium beam [M]	
Light source	LED-FT-24W / 700mA -	
	2700-6000 K	
CRI	80	
Power supply	EC	
LEDs	1	
Rated input power	27 W	
Rated lumens (lm)		
LED Lumen	1826.2	
Total Lumen	1826.2	
Та	25	
Nominal Lumen (lm)		
LED Lumen	2702	
Total Lumen	2702	
Tc	25	

#### **Fagerhult Lighting Ltd**

#### **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

# 134-1812

#### **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**

# 134-1812









# 134-1812 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

