DOC140-FT 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. 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.

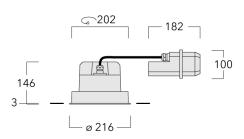
A maximum of one internal optical accessory.

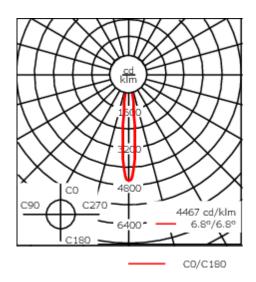
The luminaire is not suitable for chlorine containing environments e.g. swimming pool. Special version suitable for chlorine containing environments, on request. Must be specified at time of ordering.

Weight	2.8 kg
Light distribution	symmetric, narrow beam [E]
Light source	LED-FT-37W / 1050 mA - 3000 K
CRI	80
Power supply	EC
LEDs	1
Rated input power	42 W
Rated lumens (lm)	
LED Lumen	1896.6
Total Lumen	1896.6
Та	25
Nominal Lumen (lm)	
LED Lumen	6380
Total Lumen	6380
Tc	25

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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 Standard. Optional DALI version available. To be specified at time of ordering.

Power factor > 0.9

Additional information

Lifetime Ta=25° L70B50 > 50000h

Energy efficiency class D (Light source)

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134-1808

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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



Flood lens

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



Wallwash lens

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



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