DOC140-FT LED

we-ef



Description

IP66, Class I. Class II on request. IK07. Marine-grade, die-cast 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.

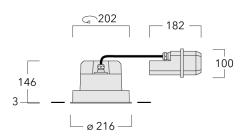
A maximum of one internal optical accessory.

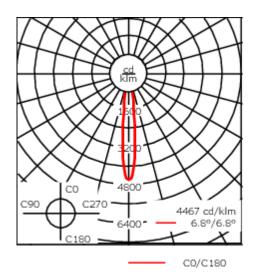
The luminaire is not suitable for chlorine containing environments e.g. swimming pool. Special version suitable for chlorine containing environments, on request. Must be specified at time of ordering.

Weight	2.8 kg				
Light distribution	symmetric, narrow beam [E]				
Light source	LED-FT-37W / 1050 mA - 4000 K				
CRI	80				
Power supply	EC				
LEDs	1				
Rated input power	42 W				
Rated lumens (Im)					
LED Lumen	1978.4				
Total Lumen	1978.4				
Та	25				
Nominal Lumen (lm)					
LED Lumen	6655				
Total Lumen	6655				
Тс	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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Control

DALI interface

Description	Part ID	С
DALI interface	430-0013	90

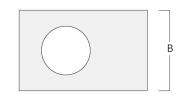
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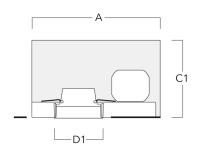


Mounting Accessories

Installation blockout, proud

Description	Part ID A	В	C1
BD014-I	134-1763 44	3 324	192

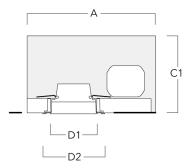




Installation blockout, flush with shadow line

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





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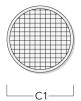
Optical Accessories

Linear spread lens



Flood lens

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



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Wallwash lens

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

