DOC140-FT LED





Description

IP66, Class I. 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.

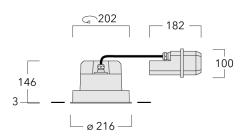
Pre-installation blockout, proud or flush, is available and recommended for mounting in concrete ceilings. To be ordered separately.

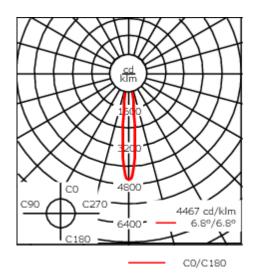
A maximum of one internal optical accessory.

Weight	2.8 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
Тс	25

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Specifications Material description

Body Marine-grade, die-cast aluminium alloy

Lens Safety glass lens

Colours RAL9004 Signal black

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 electronic converter, thermally separated

Power factor > 0.9

Additional information

Lifetime Ta=25° L70B50 > 50000h

WE-EF LIGHTING (Thailand) Co., Ltd.

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Control

DALI interface

Description	Part ID	С
DALI interface	430-0013	90

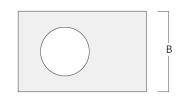
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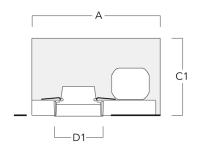


Mounting Accessories

Installation blockout, proud

Description	Part ID	А	В	C1	D1
Installation blockout BDO14-I	134-1763	443	324	192	216

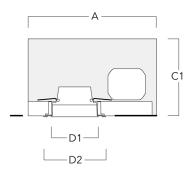




Installation blockout, flush with shadow line

Description		Part ID	А	В	C1	D1	D2
Installation block	out BDO14-III	134-1764	443	324	192	216	267





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Optical Accessories

Linear spread lens

Description	Part ID	C1
IO-180-DOC140-LED-FT	134-1816	171



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		

