#### **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.

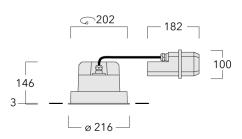
Pre-installation blockout, proud or flush, is available and recommended for mounting in concrete ceilings. To be ordered separately.

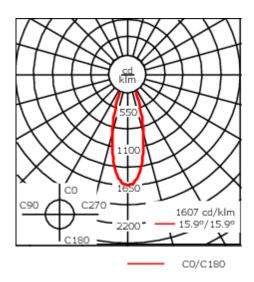
A maximum of one internal optical accessory.

Weight	2.8 kg
Light distribution	symmetric, medium beam [M]
Light source	LED-FT-24W / 700 mA - 4000 K
CRI	80
Power supply	EC
LEDs	1
Rated input power	27 W
Rated lumens (lm)	
LED Lumen	2435.9
Total Lumen	2435.9
Та	25
Nominal Lumen (lm)	
LED Lumen	4530
Total Lumen	4530
Тс	25

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







# **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.

## 134-1801

## **DOC140-FT LED**



## **Control**

## **DALI** interface

Description	Part ID	С
DALI interface	430-0013	90

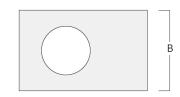
## **DOC140-FT LED**

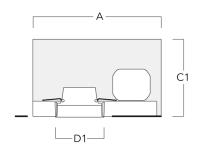


## **Mounting Accessories**

## Installation blockout, proud

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

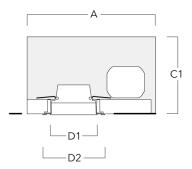




## Installation blockout, flush with shadow line

Description	Part ID A	В	C1	D1	D2
Installation blockout DDO14	I-III 134-1764 44	324	192	216	267





## 134-1801

## **DOC140-FT LED**



## **Optical Accessories**

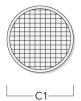
## **Linear spread lens**

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



## 134-1801

## **DOC140-FT LED**



## Wallwash lens

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

