#### **DOC120-FT LED**





#### **Description**

IP66, Class I. IK07. Marine-grade, die-cast aluminium alloy. 5CE superior corrosion protection + primer including PCS hardware. Silicone CCG\_R\_ 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. DALI Interface.

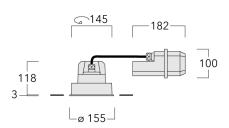
A pre-installation blockout, proud or flush, is available and recommended for mounting in concrete ceilings. To be ordered separately.

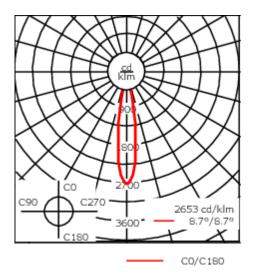
A maximum of one internal optical accessory.

Weight	2.25 kg
Light distribution	symmetric, narrow beam [E]
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	1181.2
Total Lumen	1181.2
Та	25
Nominal Lumen (lm)	
LED Lumen	4400
Total Lumen	4400
Тс	25

#### **DOC120-FT 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
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+Primer

### **Electrical description**

Power supply 220-240V / 50-60 Hz

Driver / Ballast Integral EC electronic converter in thermally-separated compartment

Power factor > 0.9

#### **Additional information**

Lifetime Ta=40° L70B50 > 50000h

#### **WE-EF LIGHTING Pty Ltd**

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#### **DOC120-FT LED**



## **Control**

#### **DALI** interface

Description	Part ID	С
DALI interface	430-0013	90

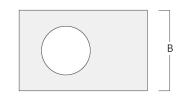
#### **DOC120-FT LED**

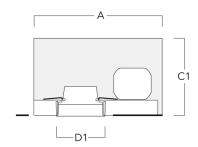


## **Mounting Accessories**

## Installation blockout, proud

Description	Part ID	А	В	C1	D1
BD012-I	134-1748	383	272	192	155

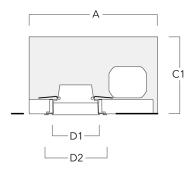




## Installation blockout, flush with shadow line

Description	Part ID	А	В	C1	D1	D2
BDO12-III	134-1749	383	272	192	155	198





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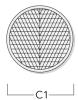
#### **DOC120-FT LED**



## **Optical Accessories**

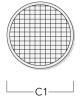
## **Linear spread lens**

Description	Part ID	C1
IO-180-DOC120-LED-FT	134-1781	103



## **Flood lens**

Description	Part ID C1
IO-360-DOC120-I	FT 134-1782 103



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#### **DOC120-FT LED**



## Wallwash lens

Description	Part ID	C1
IO-20-WW-DOC120-LED-FT	134-1771	103

