



Description

IP66, Class I. IK07. Marine-grade, die-cast aluminium alloy. 5CE superior corrosion protection + primer including PCS hardware. Silicone rubber gasket. Safety glass lens, hinged. Frame with safety catch. Two cable entries. Anodised aluminium reflector, PMMA-Diffuser-Lens for glare control and soft wide beam distribution. Intergal ECG control gear in thermally separated compartment.

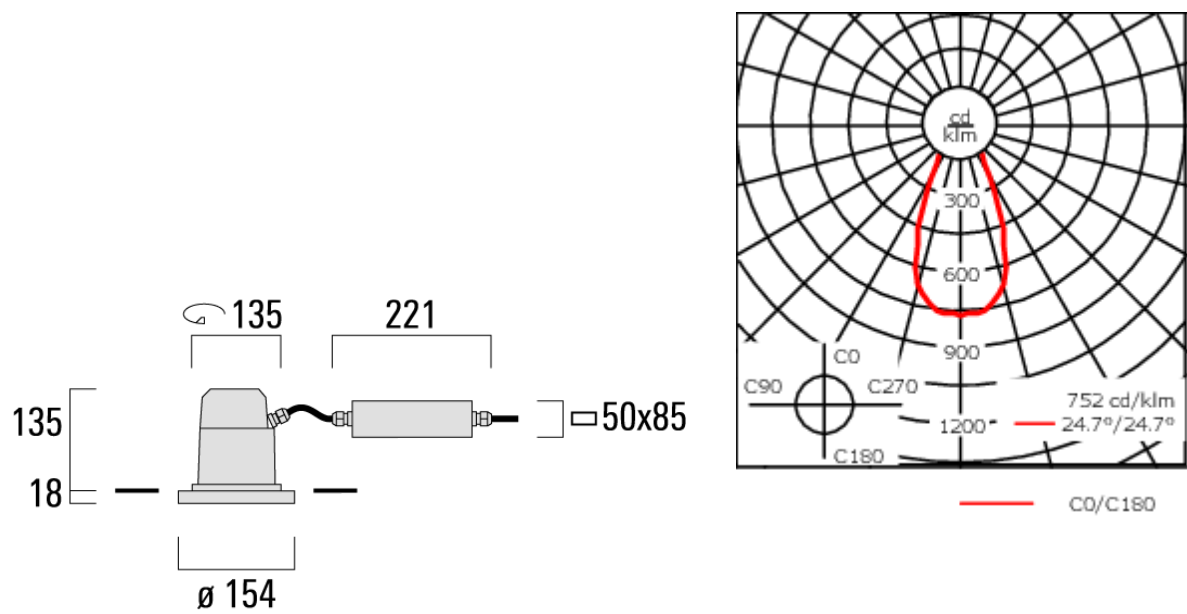
A pre-installation blockout, proud or flush, is available and recommended for mounting in concrete ceilings. To be ordered separately.

2700 K option available on request.

Weight	2.30 kg
Light distribution	symmetric, wide beam [B]
Light source	LED-FT-24W / 700 mA - 2700 K
CRI	80
Power supply	EC
LEDs	1
Rated input power	27 W

Rated lumens (lm)	
LED Lumen	2335.8
Total Lumen	2335.8
Ta	25

Nominal Lumen (lm)	
LED Lumen	4050
Total Lumen	4050
Tc	25



Specifications

Material description

Body	Marine-grade, die-cast aluminium alloy
Lens	Safety glass lens, hinged
Colours	<div><div></div> RAL9004 Signal black</div> <div><div></div> RAL9006 White aluminium</div> <div><div></div> RAL9007 Grey aluminium</div> <div><div></div> RAL9016 Traffic white</div>
Gasket	Silicone rubber gasket
Fasteners	PCS Polymer Coated Stainless Steel Hardware (unpainted)
Ingress protection	IP66
Impact resistance	IK07
Corrosion resistance	5CE+Primer

Electrical description

Power supply	230V / 50 Hz
Driver / Ballast	Standard - optional DALI version available

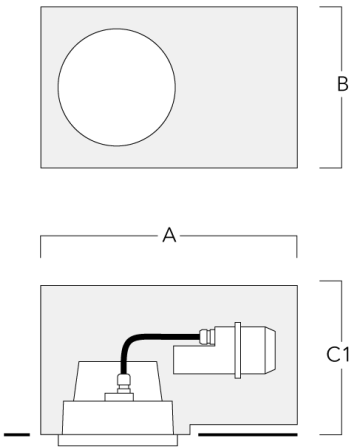
**Additional information**

Lifetime	Ta=40° L70B50 > 50000h
Warranty	The product is supplied with 10-year warranty. Please refer to the LED Warranty Statement located on <a href="http://www.we-ef.com">www.we-ef.com</a> for further details.

Mounting Accessories

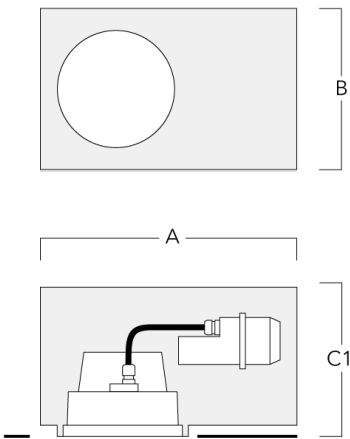
Installation blackout, proud

Description	Part ID	A	B	C1	C
Installation blackout BDO22-I	134-0797	383	200	209	195



Installation blackout, flush

Description	Part ID	A	B	C1	C
Installation blackout BDO22-II	134-1161	383	200	227	195



**134-1939**

**DOC220-FT LED**

**we-ef**

## **Control**

### **DALI interface**

Description	Part ID	C
DALI interface	430-0013	90

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

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Subject to technical changes and errors. - Generated on 14/08/2025