



### Description

IP66, Class I. IK07. Marine-grade, die-cast aluminium alloy. 5CE superior corrosion protection including PCS hardware. Silicone rubber gasket. Safety glass lens, hinged. Frame with safety catch. Two cable entries. Integral ECG control gear in thermally separated compartment. Darklight anodised aluminium reflector, PMMA-Diffusor-Lens for glare control and soft wide beam distribution. Factory-installed LED circuit board.

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

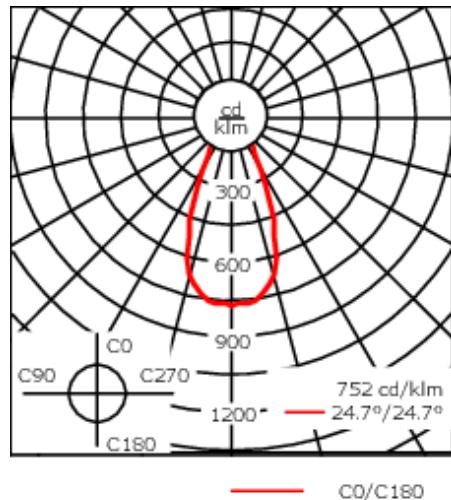
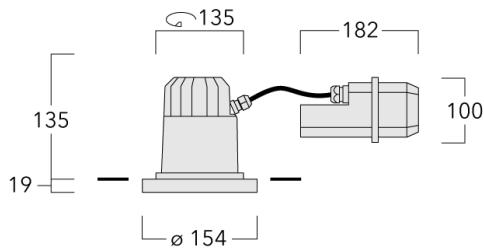
Weight	2.30 kg
Light distribution	symmetric, wide beam [B]
Light source	LED-FT-24W / 700 mA - 4000 K
CRI	80
Power supply	EC
LEDs	1
Rated input power	27 W

### Rated lumens (lm)

LED Lumen	2537.7
Total Lumen	2537.7
Ta	25

### Nominal Lumen (lm)

LED Lumen	4400
Total Lumen	4400
Tc	25



## Specifications

## Material description

Body	Marine-grade, die-cast aluminium alloy
Lens	Safety glass lens, hinged
Colours	 RAL9004 Signal black  RAL9006 White aluminium  RAL9007 Grey aluminium  RAL7016 Anthracite grey  RAL9016 Traffic white
Gasket	Silicone rubber gasket
Fasteners	PCS Polymer Coated Stainless Steel Hardware
Ingress protection	IP66
Impact resistance	IK07
Corrosion resistance	5CE

## Electrical description

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Power supply	220-240V / 50-60 Hz
Driver / Ballast	Standard - optional DALI version available
Surge protection	6/6 kV

### **Additional information**

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Lifetime Ta=25° L70B50 > 50000h

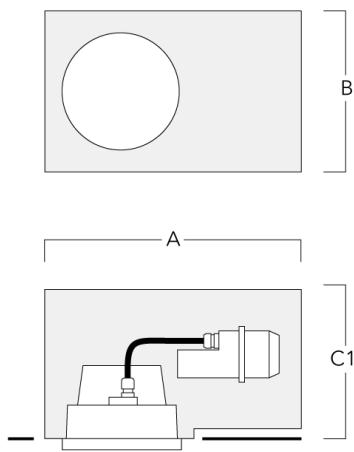
Energy efficiency class D (Light source)

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## Mounting Accessories

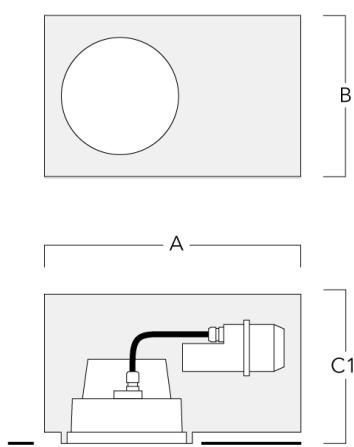
### Installation blockout, proud

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



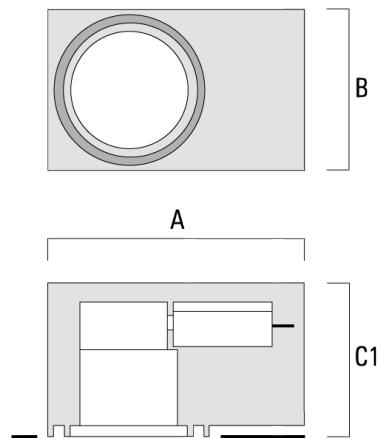
### Installation blockout, flush

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



**Installation knockout, flush with shadow line**

Description	Part ID	A	B	C1
Installation knockout BDO22-III	134-1497	383	200	227



## Control

### DALI interface

Description	Part ID	C
DALI interface	430-0013	90