

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. Intergal 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.

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

Power supply 220-240V / 50-60 Hz

Driver / Ballast Standard - optional DALI version available

Surge protection 6/6 kV

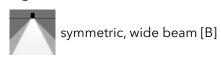
Additional information

Lifetime Ta=25° L70B50 > 50000h

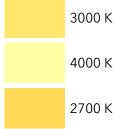
Energy efficiency class D (Light source)



Options Light distribution



Colour temperature Nominal Watt



DOC220-FT LED



Ceiling luminaires

Configurations

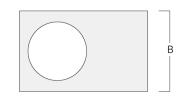
Light distribution	Part ID	Light source	Rated	Rated input	CRI	Weight (kg)
			lumens	power		
symmetric, wide beam [B]	134-1483	LED-FT-24W / 700 mA - 3000 K	2433.8	27 W	80	2.30
	134-1484	LED-FT-24W / 700 mA - 4000 K	2537.7	27 W	80	2.30
	134-1939	LED-FT-24W / 700 mA - 2700 K	2335.8	27 W	80	2.30

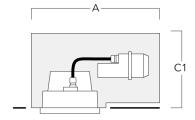


Mounting Accessories

Installation blockout, proud

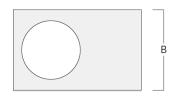
Description	Part ID	Α	В	C1	С
Installation blockout BDO22-I	134-0797	383	200	209	195

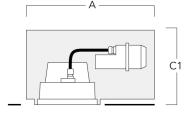




Installation blockout, flush

Description	Part ID	А	В	C1	С
Installation blockout BDO22-II	134-1161	383	200	227	195

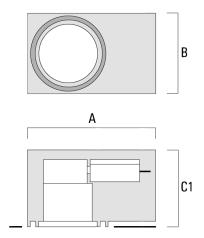






Installation blockout, flush with shadow line

Description	Part ID	Α	В	C1
Installation blockout BDO22-III	134-1497	383	200	227



DOC220-FT LED



Ceiling luminaires

Control

DALI interface

Description	Part ID	С
DALI interface	430-0013	90