

Caillebotte 100

Ceiling light fittings - General lighting

© three-dimensional trademark



2G11

Design: Sammode Studio

Ceiling light fitting for 2G11 compact fluorescent lamp

Housing

- Ø100 mm satin-finish polycarbonate diffuser
- Also available in satin-finish coextruded polycarbonate/PMMA for outdoor lighting
- End caps 1/2 ring press-formed in 304L stainless steel (316L also available)
- Gaskets moulded in EPDM
- Cable entry with nickel-coated brass cable gland for cable Ø 5 - 14 mm (available with disconnectable plug)
- Possibility for a model with 2 cable entries for looping-in (2 entries on the same end cap)

Gear tray

- Guided white powder coated steel sheet gear tray, indexed in rotation and lockable
- Hot cathode electronic gear unit (EEI A2)
- Internal wiring with silicone isolated wires braided with glass fibre

Reflectors

- White powder coated gear tray acting as reflector for a diffuse general lighting

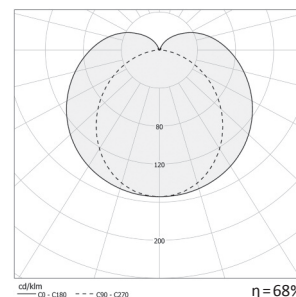
Installation

- Connection to a 3x2.5 mm² disconnectable terminal block
- Fixing with 2 reinforced spring-loaded stainless steel straps with variable centre distance and allowing 360° orientation (also available with screw closure)

Easy maintenance

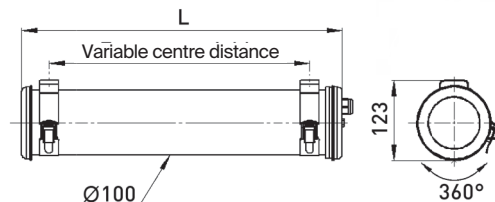
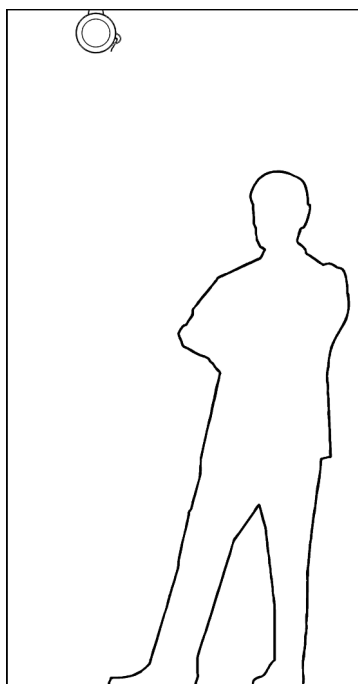
- Quick opening and closing with just one screw
- Maintenance by removing the end cap and sliding the guided gear tray (patented system)
- Relamping without removing the gear tray

Photometry



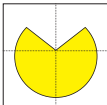
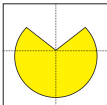
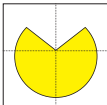
Electrical class	Class I
Supply voltage	230/240V 50/60Hz
Fire resistance	
Polycarbonate	960°C
Coex. Polycarbonate/PMMA	650°C
Sealing	IP66, IP68 and IP69K
Shock resistance	IK10
Operating temperature	-20°C +30°C



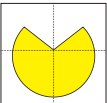
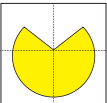
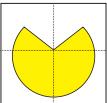


Accessory:
Cable plate: code CP00481

Principal part numbers - Indoor lighting versions

Power	Designation	Part No.	Optics	L (mm)	Weight (kg)
18W	CAIL100 118E 2G11 PO 113LN SA	1583 0010		340	1.4
24W	CAIL100 124E 2G11 PO 113LN SA	1583 0020		448	1.6
36W	CAIL100 136E 2G11 PO 113LN SA	1583 0030		530	1.8

Principal part numbers - Outdoor lighting versions

Power	Designation	Part No.	Optics	L (mm)	Weight (kg)
18W	CAIL100 118E 2G11 POME 113LN SA BRV	1583 0040		340	1.4
24W	CAIL100 124E 2G11 POME 113LN SA BRV	1583 0050		448	1.6
36W	CAIL100 136E 2G11 POME 113LN SA BRV	1583 0060		530	1.8

Options

DESCRIPTION	OPTION CODE	DESCRIPTION	OPTION CODE
Cable entries		Finishings	
2 cable glands in nickel-coated brass		End caps and fixing straps in 316L stainless steel	MR
Cable Ø: 5 - 14 mm	213LN	Internal colour gelatine (Colour XXX to be defined from the Lee Filter colour chart)	LFXXX
Disconnectable plug		Fixings	
Straight IP68/IP69K plug, lockable with an aluminium threaded ring	PS3	Fixing straps reinforced with HSHC screw	BRV
Disconnectable cord (length 0.80 m)		Reinforced fixing straps with tamper-resistant Torx screw	BRVT
Output cord with a WIELAND IP68 plug	CW3		