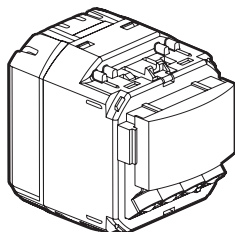


Céliane™

Automatic pilot light switch

Cat. No(s): CM0278



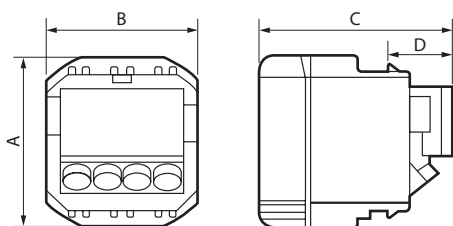
1. USE

The product switches on in the dark to light a way, a step, or a change in floor level.
 Mechanism equipped with an infrared detection cell and a LED beam.
 Indoor use only.
 Vertical or horizontal multi-gang mounting in a box minimum depth 40 mm.

2. RANGE

Description	Cat. No.
Automatic pilot light switch. To be combined with a Batibox universal support, a hubcap and a Céliane finishing plate.	CM0278

3. DIMENSIONS (mm)



A	B	C	D
50	40.5	51.5	17.5

4. CONNECTION

Type of terminals: with screws
 Terminal capacity: 2 x 1.5 mm² or 1 x 2.5 mm²
 Stripping length: 8 mm
 Tool: flat screwdriver 3.5 mm
 or Posidriv No 1 or Philips No 1 or mixed size 0.

5. TECHNICAL CHARACTERISTICS

■ 5.1 Mechanical characteristics

Impact tests: IK 02
 Penetration by solid bodies and liquids: IP 20

■ 5.2 Material characteristics

Polycarbonate
 halogen-free
 Self extinguishing:
 850°C/30 s for insulating components holding live parts in place.
 650°C/30 s for other insulating components.

■ 5.3 Electrical characteristics

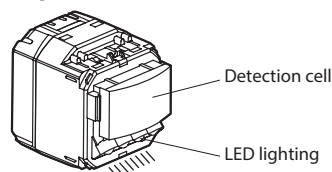
Voltage: 230 V~
 Frequency: 50/60 Hz
 Max; power: 1.3 W

■ 5.4 Climate characteristics

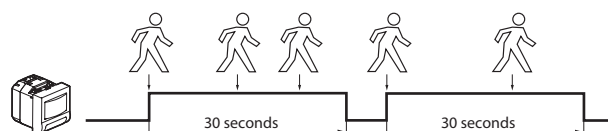
Storage temperature : -10°C to +70°C
 Usage temperature: -5°C to +35°C

6. DESCRIPTION

Detection field: 180°
 Range: 6 m



Operation principle:
 If a person is present and if the light level < 2.5 lux, the mechanism lights up the obstacle.



7. CARE

Surface cleaning with a cloth.
Do not use: acetone, tar remover, trichloroethylene.

8. STANDARDS AND APPROVALS

Compliant with installation and manufacturing standards.
See e.catalogue.