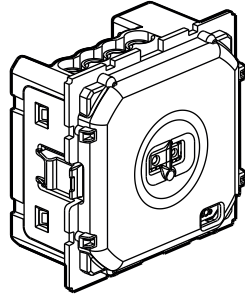


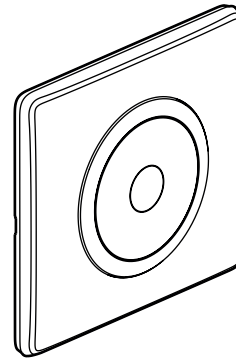
Céliane™

Contactless switch for light

Cat. No(s): CM0003 - CB9003



CM0003



CB9003

1. USE

Switches the light on or off by simply passing a hand in front of the switch
 Detection distance: approximately 6 cm

Can be used as:

- Simple switch: wired without neutral
- 2-way switch: must be wired with neutral
- Master/slave: must be wired with neutral, 3 slaves max.
- NO pushbutton: must be wired with neutral, for controlling a relay, latching relay or "with Netatmo" micromodule.

For installation in any type of box.

Antimicrobial* products

*This product is made of silver-ion based antimicrobial material.

This technology eliminates bacteria, fungi and viruses without creating any immunisation or resistance effects (physical, rather than chemical, destruction).

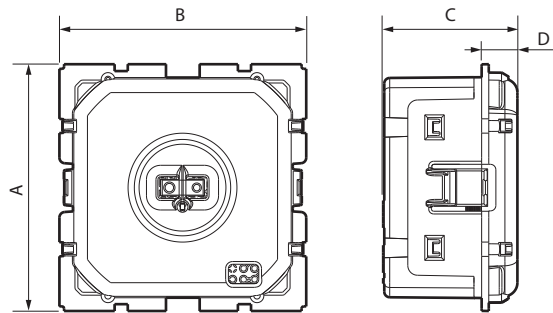
Particularly suitable for healthcare establishments (hospitals, clinics, nursing homes, laboratories, waiting rooms, etc) and more generally for areas subject to hygiene restrictions (industrial, shared and restaurant kitchens, waste, etc).

This product offers an additional way of ensuring the non-proliferation of bacteria, fungi and viruses without interfering with cleaning protocols.

2. RANGE

Description	Cat. Nos
Contactless switch for light. With illuminated indicator, active by default (can be deactivated). To be equipped with support frame, cover and finishing plate.	CM0003
Contactless switch for light. With illuminated indicator, active by default (can be deactivated). Complete delivered with finishing plate and cover white antimicrobial*	CB9003

3. DIMENSIONS (mm)



Cat. No	A	B	C	D
CM0003	45	45	25	6.5
CB9003	82	90	26.5	10

4. CONNECTION

Terminal type: with screws
 Terminal capacity: 2 x 2.5 mm²
 Stripping length: 8 mm

5. TECHNICAL CHARACTERISTICS

■ 5.1 Mechanical characteristics

Impact tests: IK 04
 Protection against solid bodies and liquids: IP 40

■ 5.2 Material characteristics

Support frame: PA 6.6 + Galfan steel
 Mechanism casing: PC
 Sub-plate: PC
 Plate and face-plate:
 White ABS + antimicrobial* surface treatment

Halogen-free
 UV-resistant

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

5. CARACTÉRISTIQUES TECHNIQUES (suite)

■ 5.3 Electrical characteristics

Voltage: 110-240 V~

Power: 200 W LED

Frequency: 50/60 Hz

■ 5.4 Climate characteristics

Storage temperature: -10°C to +70°C

Usage temperature: -5°C to +35°C

7. CARE

Surface cleaning with a cloth.

Do not use: acetone, tar remover, trichloroethylene.

Resistance to the following products:

Hexane, methylated spirit, soapy water, diluted ammonia, pure bleach diluted to 10%, window-cleaning products, pre-impregnated wipes.

Anios, surfanios, bactylisine, diluted hydrogen peroxide (35%).

Caution: Always test before using other special cleaning products.

No paint should be applied to the plates.

8. STANDARDS AND APPROVALS

Compliant with installation and manufacturing standards.

See e.catalogue.

*Contains silver ions that limit the development of bacteria on the surface.