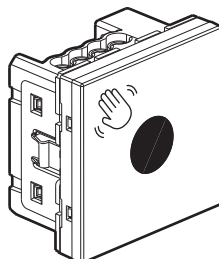


Arteor™ Advance

Contactless switches for light

Cat. No(s): AC28101MW/MB/MT



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.

2. RANGE

Contactless switch for light.

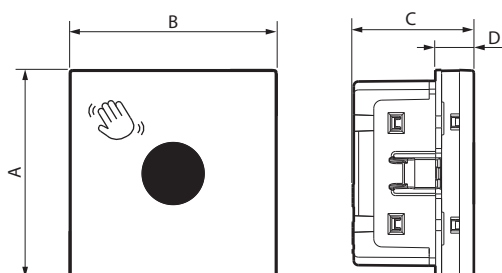
With illuminated indicator, active by default (can be deactivated).

Supplied with cover plate.

To be equipped with support frame and finishing plate.

Matt White	Matt Black	Matt Titanium
AC28101MW	AC28101MB	AC28101MT

3. DIMENSIONS (mm)



A	B	C	D
45	45	26	8.5

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 20

■ 5.2 Material characteristics

Mechanism casing: PC

Cover: ABS

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.

■ 5.3 Electrical characteristics

Voltage: 110-240 V~

Power: 200 W

Frequency: 50/60 Hz

■ 5.4 Climate characteristics

Storage temperature: -10°C to +70°C

Usage temperature: -5°C to +35°C

6. CARE

Surface cleaning with a cloth.

Do not use: acetone, tar remover, trichloroethylene.

Resistance to the following cleaning products:

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

Caution: Always test before using other special cleaning products.

7. STANDARDS AND APPROVALS

Conform to IEC 60669-1 standard

Compliant with installation and manufacturing standards.

See e.catalogue.