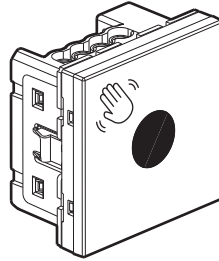


Contactless switches for light
Contactless switch for door, gate release, electromagnetic suction pad



..4003TL - ..4005TL

1. USE

..4003TL: 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.

..4005TL: Opens the door by simply passing a hand in front of the switch.

- Detection distance adjustable from 10 cm (default) to 30 cm.

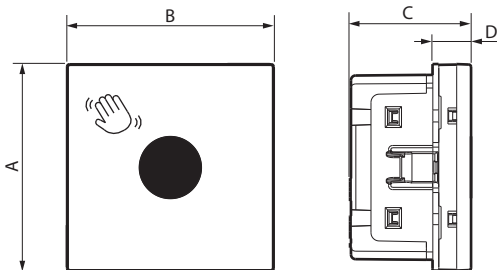
- Available modes:
 - Maintained/pulse mode (default mode)
 - NC/NO mode (default mode)
- For installation in any type of box.

2. RANGE

Designation	Item
Contactless switch for light. With illuminated indicator, active by default (can be deactivated).	<input type="checkbox"/> RW4003TL <input type="checkbox"/> RA4003TL <input type="checkbox"/> RG4003TL
Contactless switch for door, gate release, electromagnetic suction pad. With illuminated indicator, active by default (can be deactivated).	<input type="checkbox"/> RW4005TL <input type="checkbox"/> RA4005TL <input type="checkbox"/> RG4005TL

Color code: White Aluminum Black

3. DIMENSIONS (mm)



A	B	C	D
45	45	26	9.8

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 41

■ 5.2 Material characteristics

Mechanism casing: PC
Covers: Blend PC/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

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