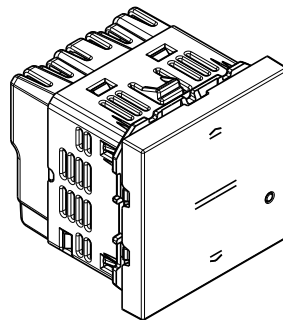## Classia
Connected rolling shutter switch 2 modules

Use

Connected rolling shutter switch for controlling a shutter locally or remotely. Compatible with all standard rolling shutter motors (with a mechanical or electromechanical stop and max power 500 VA) controlled by a wired shutter switch (switching of the same motor power supply). not compatible with motors for radio-controlled or pulse-controlled roller shutters. It can be associated with one or more wireless commands. **Caution**: Must be connected to the neutral. - 2 modules.

Range

Designation	Cat. Nos.
Connected switch for roller shutters supplied complete. Equipped with an LED indicator. Hidden reset button used to return to factory settings.	☐ RW4027CM2 ◻ RA4027CM2 ■ RG4027CM2

Colours code:
- ☐ White
- ◻ Aluminum
- ■ Black

Connection

Terminal type: screw
Terminal capacity: $1 \times 2.5\ mm^2$ - $2 \times 1.5\ mm^2$
Stripping length: 7 mm
Screwdriver: 3 mm flat

Technical characteristics

- Mechanical characteristics
Protection against impacts: IK 04
Protection against solid bodies/liquids: IP 20 assembled product

- Material characteristics
Mechanism casing: PC

Halogen-free
UV resistant

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

- Electrical characteristics
Voltage: 100/240 V~
Power: 500 VA max - 240 VAC
270 VA max - 100 VAC
Frequency: 50/60 Hz
Standby consumption: 1 mA
Zigbee technology 2.4 GHz to 2.4835 GHz
Power level: REC 70-03: < 20 dBm
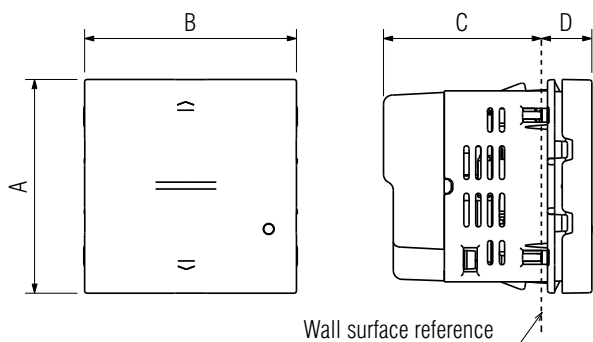Range: 200 m of unobstructed space
10 m between products

- Climate characteristics
Storage temperature: 0°C to +45°C
Usage temperature: +5°C to +45°C

Standards and approvals

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

The undersigned, BTICINO, declares that the radio-electric equipment type (RW-RA-RG-NT4027CM2) complies with directive 2014/53/EU.
The full text of the EU declaration of conformity is available on the following website: **www.bticino.it/red**

Overall dimensions (mm)

A	B	C	D
45,1	45	33,3	10,6

Wall surface reference

Cleaning

Clean the surface with a cloth.
Do not use acetone, tar-removing cleaning agents or trichloroethylene.

Caution: Always test before using special cleaning products.
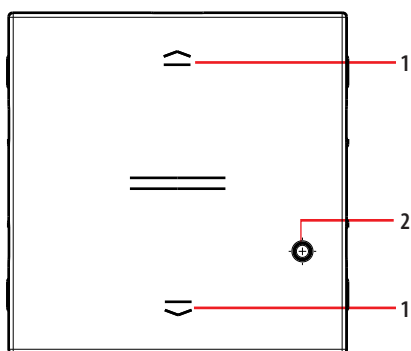
The plates must not be painted.

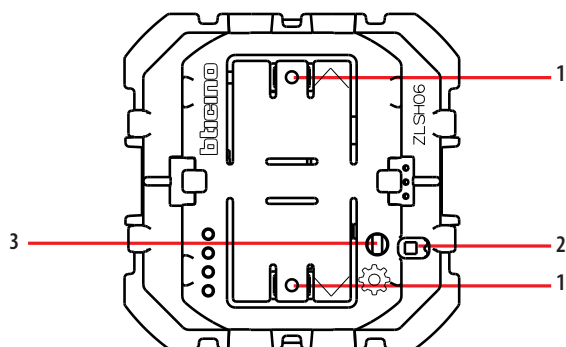Take care to recycle the battery appropriately.

RAEE/WEEE: bticino.com/disposal

Operation

Front view

1

2

1

Front view without coverkey

1

3

2

1

Legend

1. Control Pushbutton

2. LED indicator: useful during installation

3. RESET pushbutton: used to return to factory settings