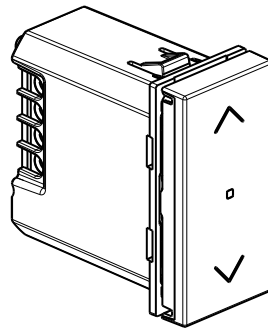


Connected rolling shutter switch



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). It can be associated with one or more wireless commands. **Caution:** must be connected to the neutral. 1 module.

Range

Designation

Connected switch for roller shutters supplied complete. Equipped with a LED indicator. Hidden reset button used to return to factory settings. 1 module

Cat. Nos.

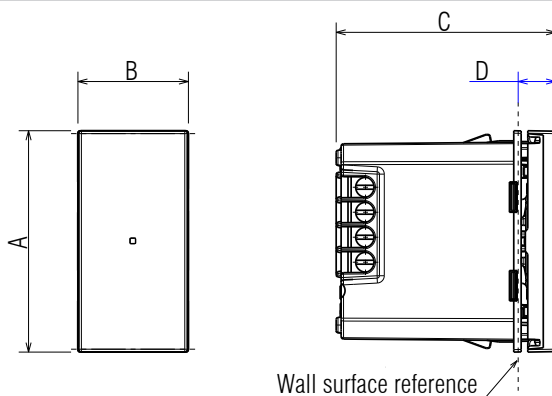
- YW4027C
- YG4027C
- YD4027C

Colors: White Stone Dark

Connection

Terminal type: screw
Terminal capacity: 1 x 2.5 mm² - 2 x 1.5 mm²
Stripping length: 7 mm
Screwdriver: 3 mm flat

Overall dimensions (mm)



A	B	C	D
45	22,5	44,6	8,6

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~
Current: 2 A max bulb
Current: 0,4 A max LED
Current: 1 A max CFL
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

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.

Standards and approvals

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

The undersigned, BTICINO, declares that the radio-electric equipment type (YW4027C-YG4027C-YD4027C) 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