

2x ON/OFF 16A 230 V~ Switch command

W-2ONOFF

Description

Command for switching 2 independent circuits up to 16A. This command is suitable for switching lights or other electrical loads.

Functionalities

- Independent switching of 2 loads of 230V ~;
- Programmable time switching;
- Shutdown after programmable delay;
- Scenarios with state memorization;
- Each output can be associated with up to 20 buttons.

Application

Housing, Hotels, Offices, Factories.

Accessories

- Touch panel:
- T-K4Gx-x
 - T-OLEDx-x

Certifications

- EN 60669-2-1
- Low voltage directive 2014/35 / EU
- EMC directive 2014/30 / EU

Protections

The power of this unit must be protected by the 10A circuit breaker that protects the lighting circuit in which it is inserted. This circuit breaker can protect several points of light and therefore several commands.

Notes

The starting current of capacitive loads can greatly exceed the rated current of the relays, causing damage to them. In such cases, a contactor must be used. Please refer to the electrical characteristics of your load for the correct operation of this unit.



Assembly

Mounting in European equipment box: - 73 mm diameter - 60 mm deep

Connections

- Phase x 2 for single-wire 1.5 mm Ø
- Neutral x 2 for single-wire 1.5 mm Ø
- Bus x 2 for single-wire 1.5 mm Ø
- Output 1 x 2 for single-wire 1.5 mm Ø
- Output 2 x 2 for single-wire 1.5 mm Ø

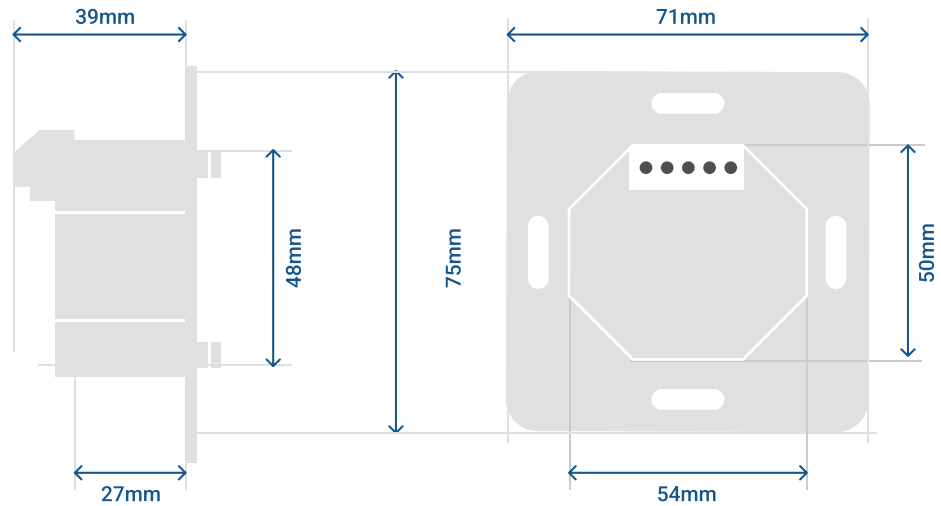
Electrical characteristics

Power:	230 V 50 Hz
Maximum consumption:	0.5 W
Maximum current:	16 A total (cos ϕ = 1) 10 A total (cos ϕ = 0.4)
Contact material:	Ag alloy (Cd free)

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Dimensions



Wiring diagram

