

Blind control 16 A 230 V ~

W-1SHUTT

Description

Shutter control for 230V ~ to 16A motors. It is indicated for the control of blinds, blinds, awnings, curtains or similar motors.

Functionalities

- Electric interlock up / down; - Programmable ascent and descent times; - Memorization of the position of the blind in the scenarios; - Easy inversion of software connections; - Up to 28 buttons can be associated.

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 is protected by the 6A circuit breaker that protects the shutter circuit in which it is inserted. This circuit breaker can protect several blinds and therefore several commands.

Notas

Note that the motors are inductive so that the rated current is lower. Consult the technical information of the engine. If the current is too high, a contactor must be used.



Assembly

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

Connections

- Phase x 2 for 1.5 mm single wire Ø
 - Neutral x 2 for 1.5 mm single wire Ø
 - Bus x 2 for 1.5 mm single wire Ø
 - Up x 2 for 1.5 mm single wire Ø
 - Down x 2 for 1.5 mm single wire Ø

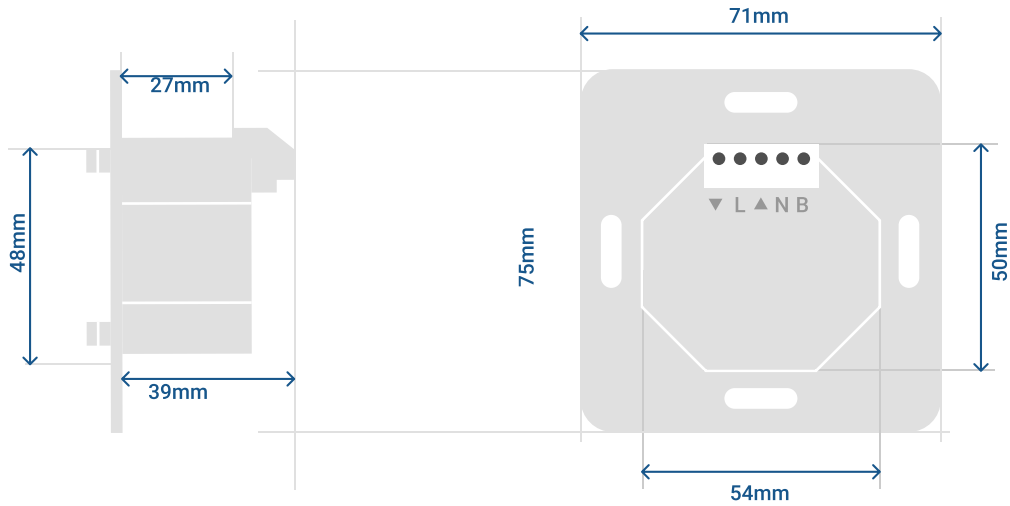
Electrical characteristics

Power:	230 V 50 Hz
Maximum consumption:	1.5 W
Maximum current:	16 A total (cos ϕ = 1) 10 A total (cos ϕ = 0.4)
Contact material:	Ag alloy (Cd free)

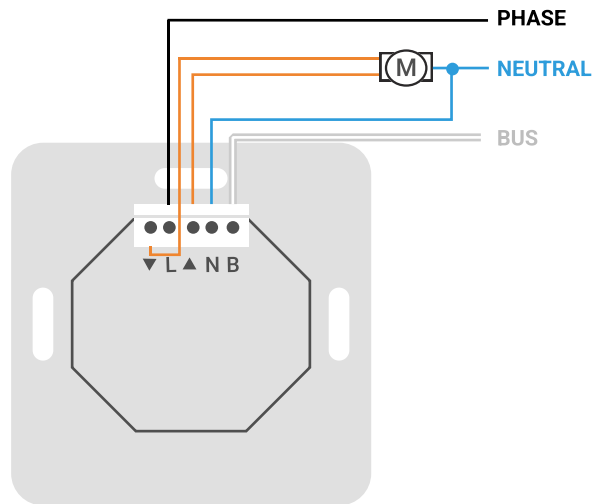
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Dimensions



Wiring diagram



It does not dispense with the existence and adjustment of the end of stroke on the engine.