

In Wall

C-010V

1-channel 0-10 V 1x10 A dimming actuator with power-cut relay

Technical data

Power supply	230 V ~ 50 Hz
Consumption	< 0.5 W
Ingress protection IP	IP20

Description

The C-010V is a dimmer for fluorescent lamps and LED's with electronic ballasts of 0...10 V (not included). This dimmer includes a relay to fully switch off the light and can receive any touch panel OT-_S_.

Applications

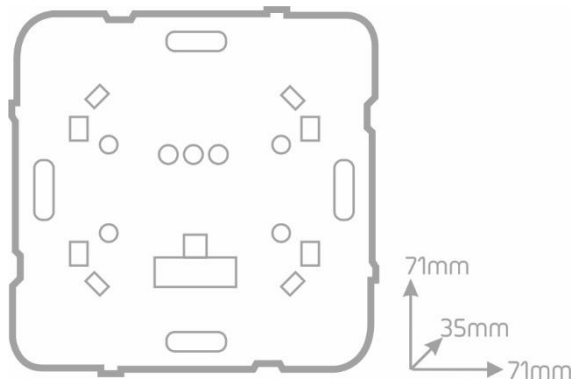
Intensity control of fluorescent lights and LED's (with electronic transformer 0...10 V) in homes, shops, hospitals, clinics and hotels.

Installation

The C-010V is mounted in a deep flush-mounting box (60 mm), on which a touch panel OT-_S_ has to be mounted.

Features

- Dimming 0 to 100% gradually increasing
- Local operation even without BUS connection
- Status indication by LED
- Automatic memory of last selected light level
- Memorizing different values for various scenarios
- WAGO push-wire terminal connections with derivation
- Up to 28 buttons can be stored in the internal non-volatile memory.
- Operation modes: Toggle, Up, Down, Timer, Delay and Scenario, depending on the received command



Note:

This dimmer cannot be used with ballast DALI.



Danger - Electric Shock Risk!

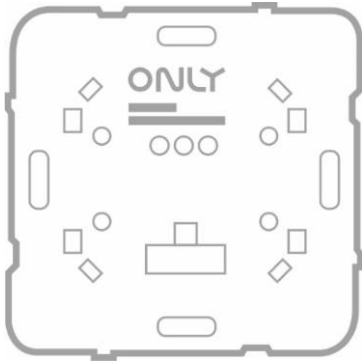
Switch off the power before any intervention.

Handling by qualified and authorized persons only.

Subject to change without notice



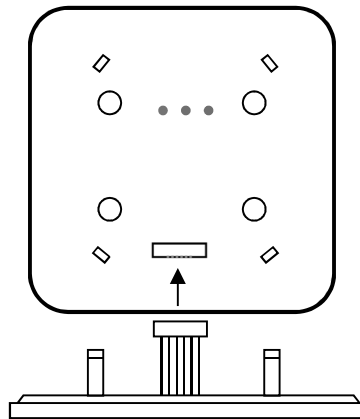
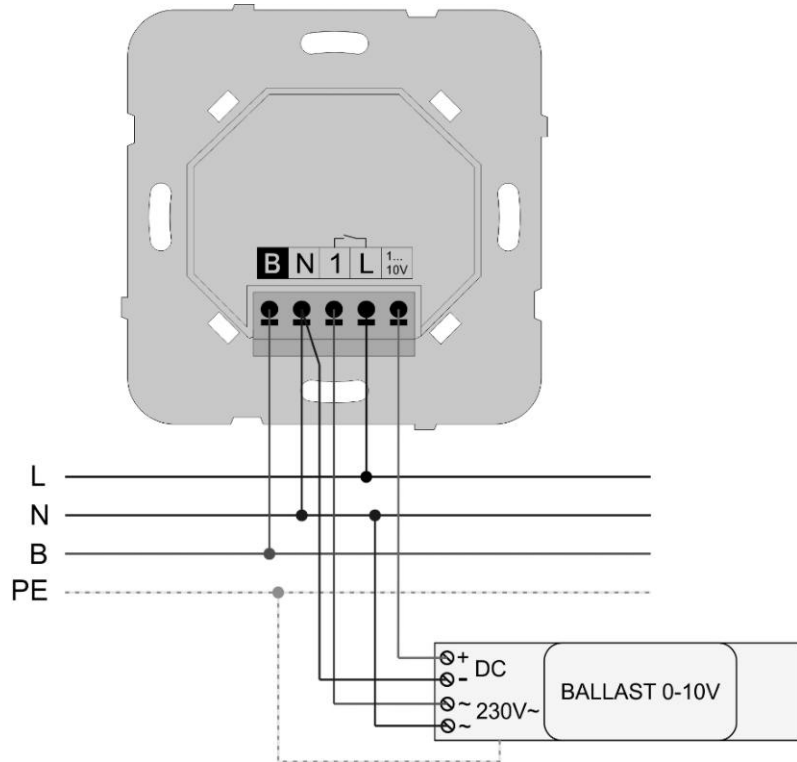
LIGHTING



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Connection Diagram:



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