

# RCJ14 Flush-mounted dimmer

230 V



The RCJ14 flush-mounted dimmer can be used to control and dim lighting of up to 250 W.

Ohmic, capacitive and inductive loads can be dimmed. This includes both dimmable energy saving lamps (ESL) and dimmable LEDs.

The RCJ14 can be operated with an Easywave radio transmitter or an external button connected to the dimmer.

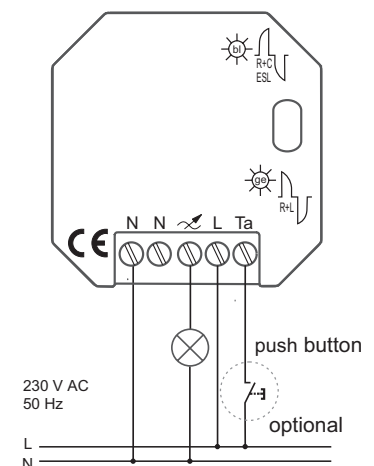


RCJ14E5001-01-23K

## Technical specifications

Coding	Easywave Up to 32 transmitters can be programmed. POTA (only 2-button operation)
Frequency	868.30 MHz
Channels	1
Power supply	230 V AC, 50 Hz
Power consumption	0,7 W standby
Operating modes	dim with memory (2- and 1-button operation) dim without memory (2- and 1-button operation) dim by external button (1-button operation) control fixed brightness levels (2- and 1-button operation)
Input	external mechanical button
Output	electronic switch
Type of dimmer	leading edge or trailing edge
Maximum contact load	- resistive load 250 W - inductive load 20 - 250 VA - LED + ESL 7 - 100 VA - capacitive load 250 VA
Operating temperature	-20 °C to +60 °C
Dimensions (W/L/H)	48/48/25 mm

## Wiring diagram



## Scope of delivery

- Flush-mounted dimmer
- Operating manual

## Models

Product number	Description
RCJ14E5001-01-23K	Flush-mounted dimmer, Easywave, 230V, 1x dimming, potential-loaded, button input