Wi-Fi









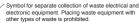


230 V AC; IP20 Net weight: 0.04 kg EN 60669-1, EN 60669-2-1, ETSI EN 300 328. ETSI EN 301 489-1, EN 301 489-17









ZAMEL Sp. z o.o. hereby declares that the ROW-02 radio equipment type conforms to 2014/53/EU See the website below for the full declaration of conformity: www.zamel.com Registered design © ZAMEL

Made in Poland



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Scan and open to register an account

Wi-Fi supla ROW-02

ROW-02 - power socket and lights control module

TECHNICAL DATA

Rated supply voltage: 230 V AC Rated mains frequency: 50 / 60 Hz Rated power consumption: 1.2 W

Transmission:

Wi-Fi 2.4 GHz 802.11 b/a/n

Operating range: Wi-Fi range Number of inputs:

Compatible connectors: monostable (bell buttons).

bistable (standard light switches without backlight function)

Number of output channels: Relay contact parameters: 2 x NO 5 A / 250 V AC

Maximum output 2 x 5 A / 250 V AC

current-carrying capacity: Number of connection

terminals: 6 (conductor cross-section up to 2.5 mm2)

Enclosure mounting: installation box Ø 60 mm

Operating temperature range: -10 to +55°C

Enclosure protection rating: Dimensions: 47.5 x 47.5 x 23 mm

Weight:

Reference standards: EN 60669-1, EN 60669-2-1, ETSLEN 300 328.

FTSLEN 301 489-1 EN 301 489-17

INSTALLATION CONSIDERATIONS:

- 1. Do not install receivers close to one another (if possible, maintain spacing of at least 15 cm between individual receivers). In particular, avoid installing receivers on top of one another. It may result in Wi-Fi connectivity problems.
- 2. Observe the maximum output current-carrying capacity value:
 - · incandescent and halogen light bulbs: 750 W / per channel
 - · compact fluorescent lamps (CFL): 250 W / per channel
- *LED lamps: 60 W / per channel
- 3. During installation, ensure the module is not subjected to direct water impact or operation in high moisture content environments. The range of temperatures in the installation location should be from -10 to +55°C
- 4. ROW-02 modules are to be installed indoors. When installed outdoors, it must be secured in an additional airtight installation box.

5. Installation connectors for wired control can be connected to inputs IN1 and IN2 of the ROW-02 receiver. The inputs operate with monostable or bistable connectors. The default IN1 input operates with a monostable (bell) mode, and IN2 operates in a bistable mode (standard light switches without a backlight function). ROW-02 modules are to be mounted in installation boxes. The enclosure dimensions facilitate installation in flush-mounted (minimum Ø 60) and surface-mounted boxes. For flush mounting, "pocket boxes" are recommended.

After receiver installation, check its operation, ensuring that the LED is ON.

INSTALLATION

- ROW-02 modules are to be mounted in installation hoxes. The enclosure dimensions facilitate. installation in flush-mounted (minimum Ø 60) and surface-mounted boxes. For flush mounting, "pocket boxes" are recommended.
- · Connect the device to single-phase mains, according to applicable standards. The device must be installed, connected and adjusted by qualified electricians familiar with its operation manual and functions. Due to safety reasons, do not install the device with its enclosure removed or damaged, as it poses an electric shock risk.









After logging in, select "Add a device" from the menu. The "Add a device" wizard is started. Take steps

and press the "SAVE" button. The "Data saved" message confirms that access settings have been saved





https://supla.zamel.pl/produkt/row-02/

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