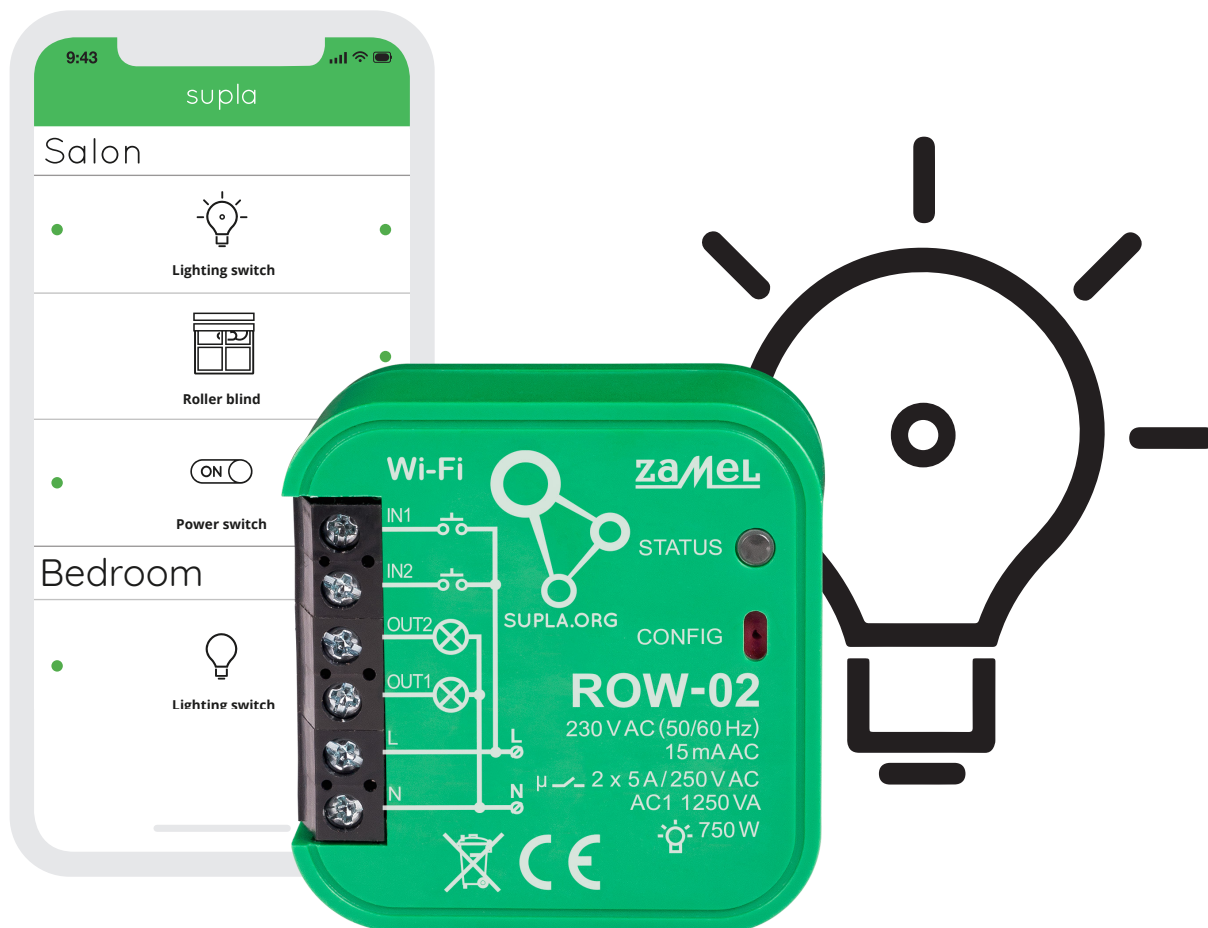




Flush mounted 2-channel Wi-Fi receiver

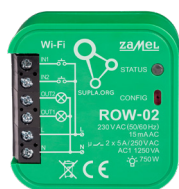
supla ROW-02



Flush mounted 2-channel Wi-Fi receiver

ROW-02

PRODUCT VIEW



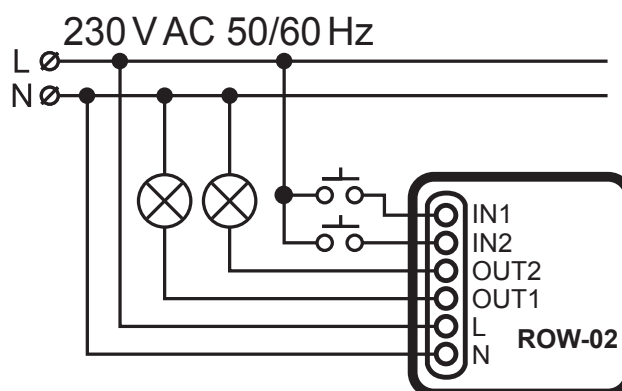
PRODUCT DESCRIPTION

ROW-02 is a universal module that allows convenient control of lighting systems operated with double keys. It works with classic, bell and staircase switches and four-way systems, while also allowing control via the Supla mobile app. The cloud-based software also makes it possible to create operating schedules for the controlled devices and view their status in real-time. The construction of ROW-02 enables installation in a junction box or directly in the luminaire housing. Thanks to ROW-02's wireless Wi-Fi connectivity, no extra cables are required, and an easy-to-use wizard makes it easy to add a device to the Supla App.

TECHNICAL DATA

ROW-02	
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/g/n
Transmit power:	ERP < 20 mW
Number of inputs:	2
Compatible connectors:	monostable (bell buttons), bistable (standard light switches without backlight function)
Number of output channels:	2
Relay contact parameters (normally open voltage-free contact):	2 x NO 5 A / 250 VAC
Number of terminals:	6 (conductor cross-section up to 2.5 mm²)
Enclosure installation:	gate drive or installation box Ø 60 mm
Operating temperature range:	-10 ÷ +55°C
Enclosure protection rating:	IP20
Dimensions:	47.5 x 47.5 x 23 mm
Weight:	0.046 kg
Maximum output current-carrying capacity:	2 x 5 A / 250 V AC: incandescent and halogen light bulbs – 750 W; LED lamps – 60 W; compact fluorescent lamps (CFL) – 250 W

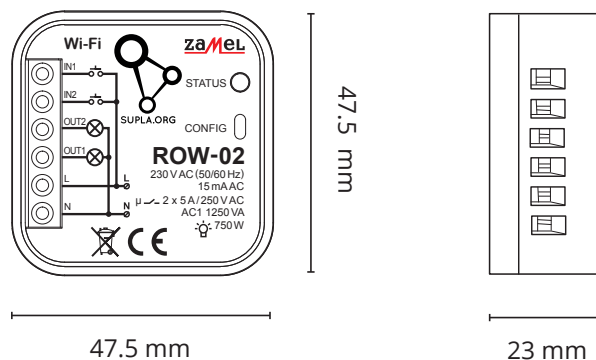
WIRING DIAGRAM



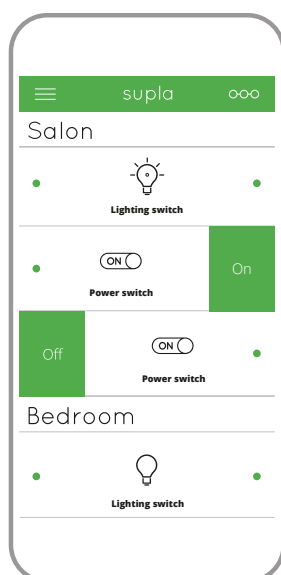
PRODUCT FEATURES

- Works with ordinary switches and push-buttons
- Independent 2-channel control option
- Control possible locally with a switch or remotely via a smartphone
- Ideal for installation under a 2-key switch which allows to add the smartphone control functionality

DIMENSIONS AND MARKING



APPLICATION VIEW



DECLARATION OF CONFORMITY

