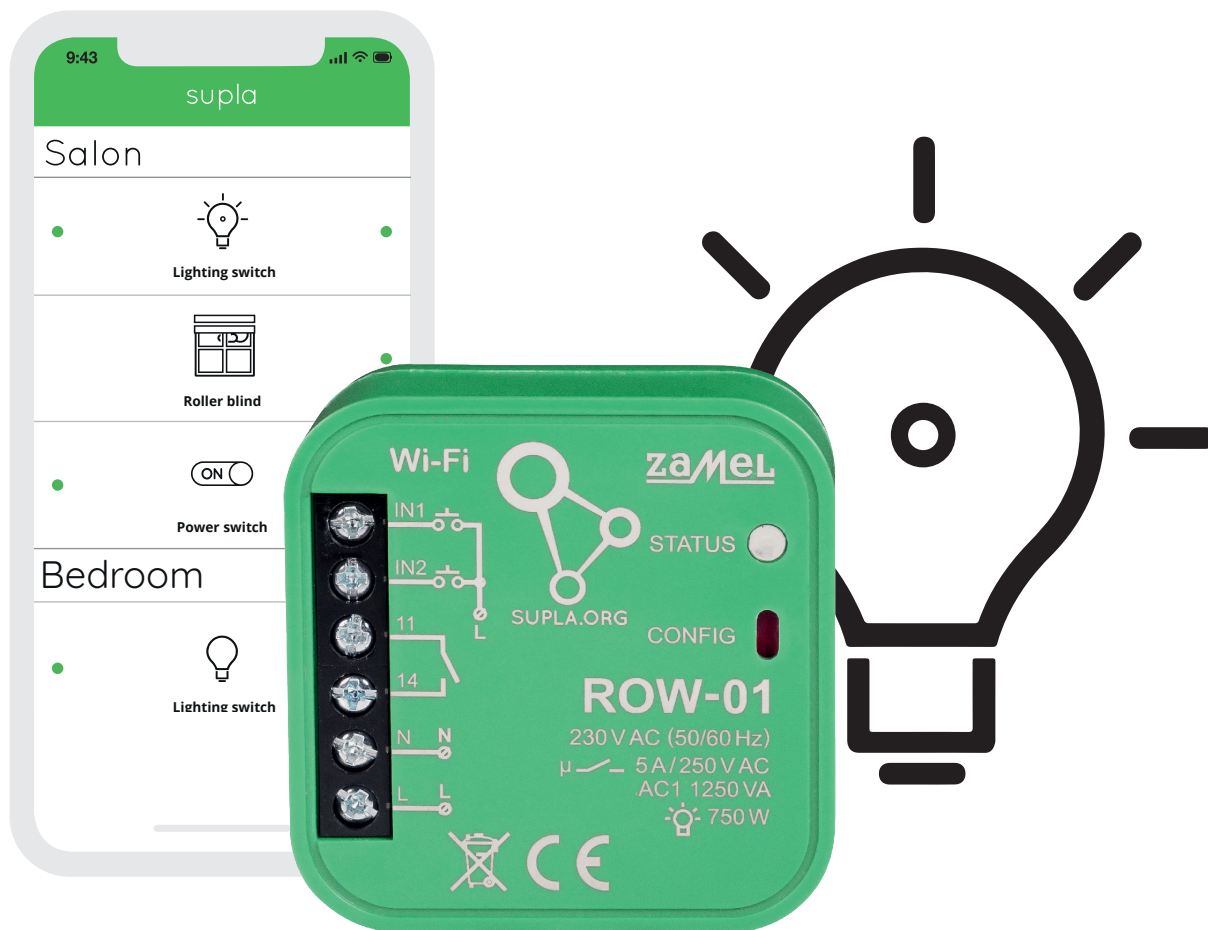




Flush mounted 1-channel Wi-Fi receiver

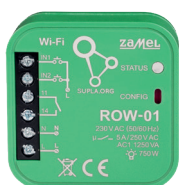
supla ROW-01



Flush mounted 1-channel Wi-Fi receiver

ROW-01

PRODUCT VIEW



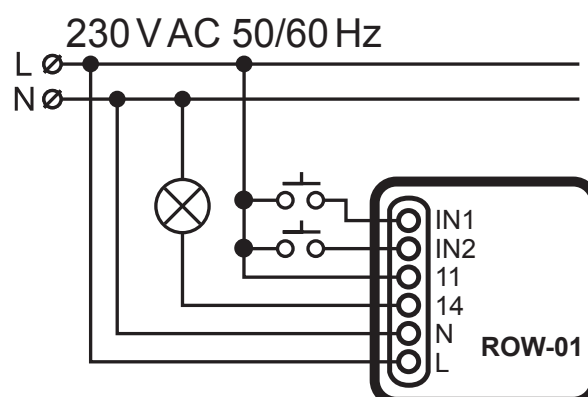
PRODUCT DESCRIPTION

ROW-01 is a product that enables the control of lighting and other devices such as fans or floor lamps. With its help, you can create a Supla App-controlled system whereby you can switch on or off selected lighting circuits or electrical appliances. The ROW-01 module can be installed in a junction box or directly in the housing of the controlled device or light source. ROW-01 was also designed to control relays and contactors. The inputs of our device can work with classic, bell and staircase switches and four-way systems. Wi-Fi connectivity and the cloud-based Supla App additionally allow you to use your phone to control the system and use time schedules.

TECHNICAL DATA

ROW-01	
Rated supply voltage:	230 V AC
Rated mains frequency:	50 / 60 Hz
Rated power consumption:	0.45 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:	1
Relay contact parameters (normally open voltage-free contact):	1 x NO 5 A / 250 VAC
Number of terminals:	6 (conductor cross-section up to 2.5 mm ²)
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 20 mm
Weight:	0,04 kg
Maximum output current-carrying capacity:	5 A / 250 V AC: incandescent and halogen light bulbs – 750 W; LED lamps – 60 W; compact fluorescent lamps (CFL) – 250 W

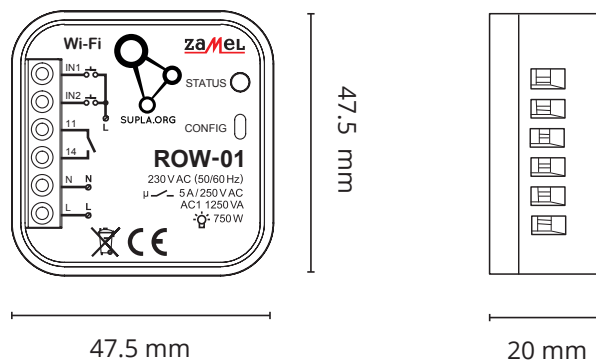
WIRING DIAGRAM



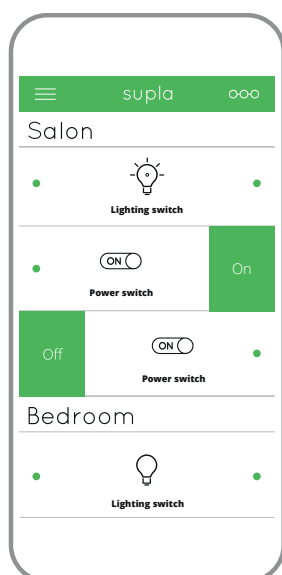
PRODUCT FEATURES

- Installation easy to assemble and configure
- Additional wiring not required
- Wi-Fi communication

DIMENSIONS AND MARKING



APPLICATION



DECLARATION OF CONFORMITY

