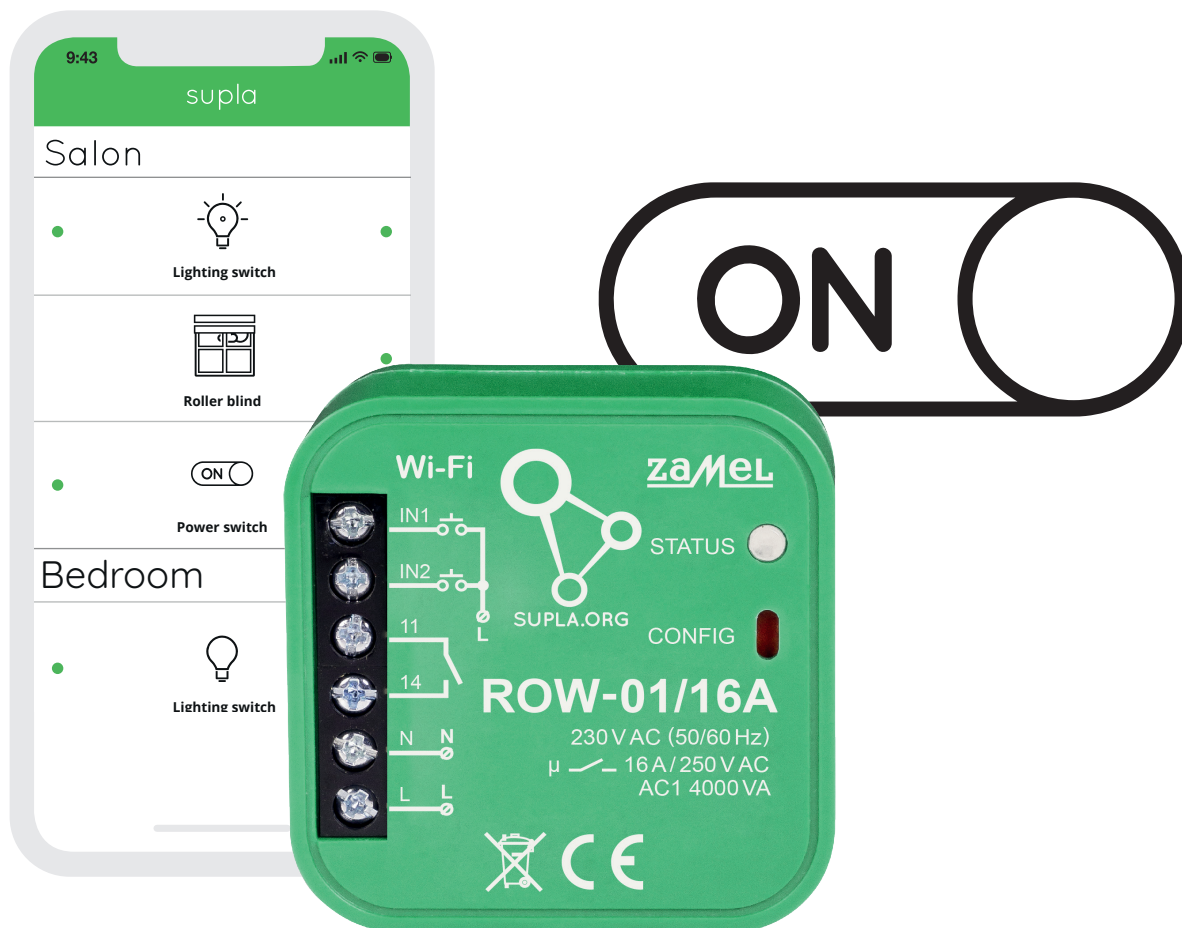




1-channel Wi-Fi receiver 16A

supla ROW-01/16A



1-channel Wi-Fi receiver 16A

ROW-01/16A

PRODUCT VIEW



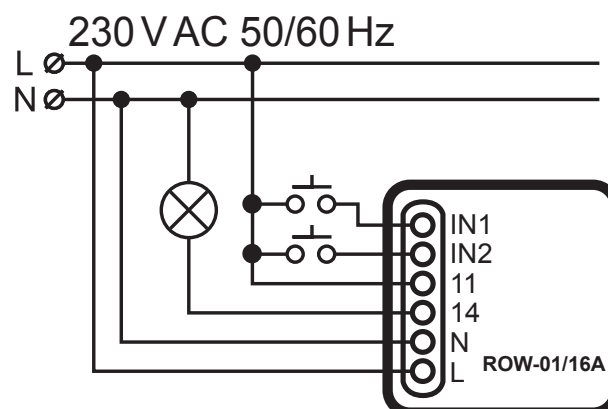
PRODUCT DESCRIPTION

The ROW-01/16A device was designed to control lighting circuits and electrical sockets with a load of up to 3600 W. With the help of the ROW-01/16A module operating over Wi-Fi, you will be able to switch on and off lighting sets of „considerable size” or high-power household appliances and electronics. With the Supla mobile app, you'll make sure your iron or other receiver has been successfully switched off, as well as schedule the operation of your boiler, for example. ROW-01/16A works with classic, bell and staircase switches and four-way systems.

TECHNICAL DATA

ROW-01/16A	
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 16 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:	16 A / 250 V AC1 4000 VA

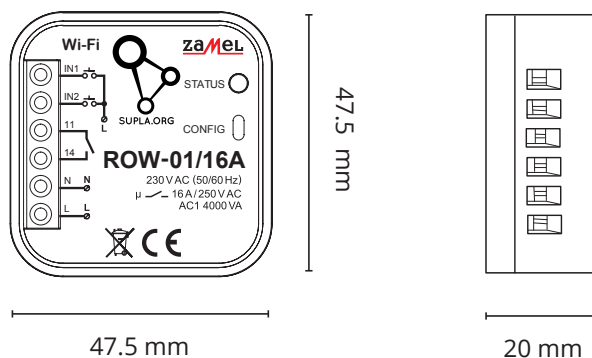
WIRING DIAGRAM



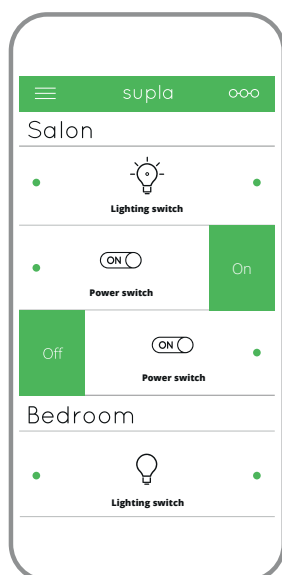
PRODUCT FEATURES

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

DIMENSIONS AND MARKING



APPLICATION



DECLARATION OF CONFORMITY

