



7-channel surface-mounted Wi-Fi receiver

supla ROW-07



7-channel surface-mounted Wi-Fi receiver ROW-07

PRODUCT VIEW



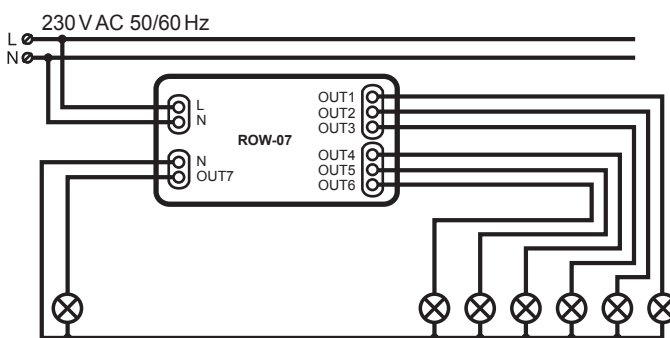
PRODUCT DESCRIPTION

Designed for installation in external switch boxes or suspended ceilings, the ROW-07 module is a solution that allows you to control up to seven 230 V electrical circuits. Using the ROW-07 device operated wirelessly via a cloud app, you'll be able to create even the most complex systems for controlling appliances and lighting. Using our module, you can create operation schedules for selected garden devices or check their status remotely from any place. ROW-07 is not equipped with control inputs. It is possible to operate the output channels via the RNW-01 input interface.

TECHNICAL DATA

ROW-07	
Rated supply voltage:	230 V AC
Rated mains frequency:	50 / 60 Hz
Rated power consumption:	3.2 W
Transmission:	Wi-Fi 2.4 GHz 802.11 b/g/n
Transmit power:	ERP < 20 mW
Number of output channels:	7
Relay contact parameters:	7 x NO 5 A / 250 V AC (normally open voltage contact)
Number of terminals:	10 (conductor cross-section up to 2.5 mm ²)
Enclosure installation:	surface mounted box
Operating temperature range:	-10 ÷ +55°C
Enclosure protection rating:	IP20
Dimensions:	167 x 52.5 x 38.5 mm
Weight:	0.177 kg
Maximum output current-carrying capacity:	5 A / 250 V AC: filament and halogen bulbs – 750 W; CFL fluorescent tube – 250 W; LED bulbs – 60 W.

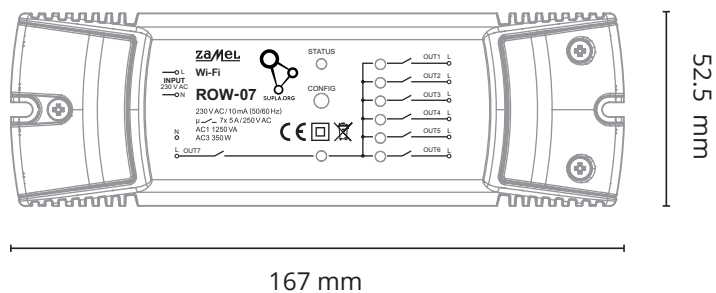
WIRING DIAGRAM



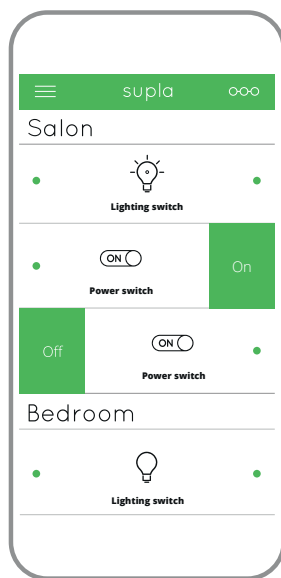
PRODUCT FEATURES

- Seven channels can be controlled via a smartphone and automatically via a schedule
- Independent 7-channel control option
- Ideal for electrical wiring, which allows to add the smartphone control functionality

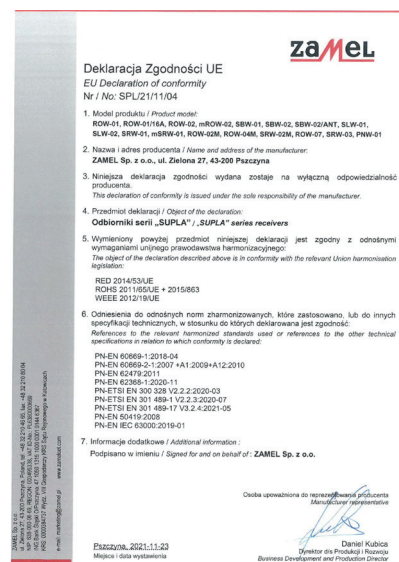
DIMENSIONS AND MARKING



APPLICATION



DECLARATION OF CONFORMITY



ADDITIONAL FUNCTIONS



If you connect the ROW-07 receiver with the RNW-01 transmitter, you will gain additional local inputs