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Wi-Fi foot switch with
PNW-01
illumination control module

control your Christmas tree
illumination with your smartphone

install the app

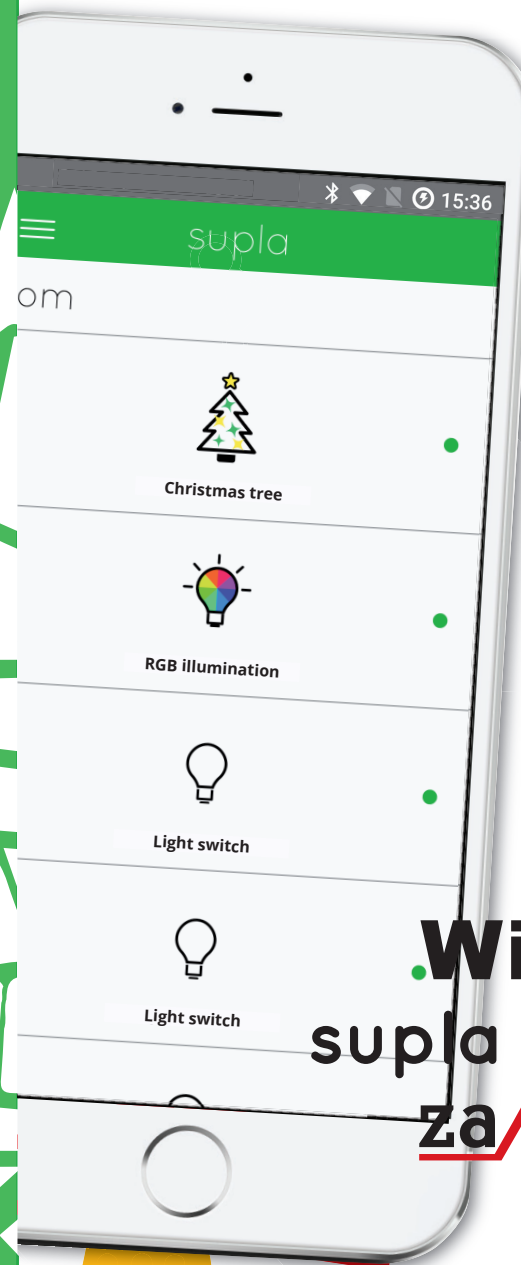create account / log in

connect to power

add a device

control illumination

Christmas tree

RGB illumination

Light switch

Light switch

.Wi-Fi
supla PNW-01
ZAMEL

5 903669 229933 >

https://cloud.supla.org/auth/create
Scan the code and go to the website
to register your account.
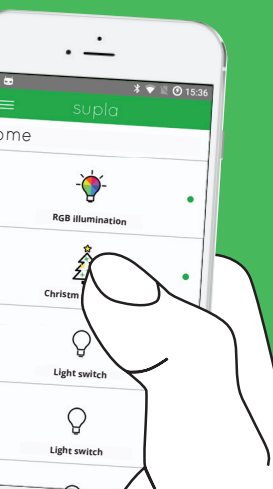
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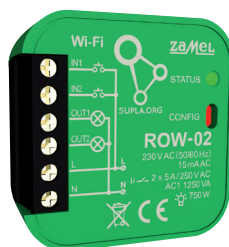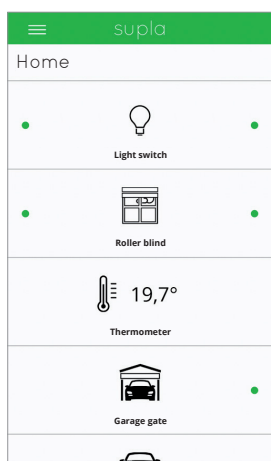
ROW-02
2-channel Wi-Fi controller

ROW-02 enables you to conveniently control two circuits (e.g. two lamps) from your smartphone or using standard wall-mounted power switches.

SLW-01
RGB LED Wi-Fi controller

Fed up with countless remote controllers at home? Control all RGB illumination strips using your smartphone with the Supla app and SLW-01 controllers.

SRW-01
Roller blind Wi-Fi controller

Raise/lower buttons for all home roller blinds accessible in a single location!
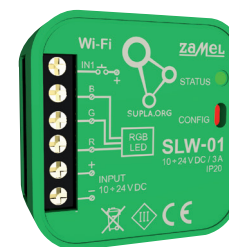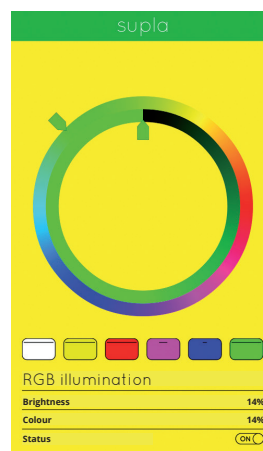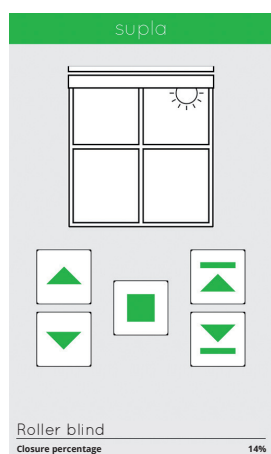SRW-01 controllers enable you to raise and lower roller blinds using standard buttons or your smartphone, no matter if you are at home or outdoors. You can also plan automatic roller blind opening/closing, at scheduled times and up/down to certain levels.
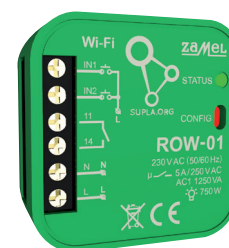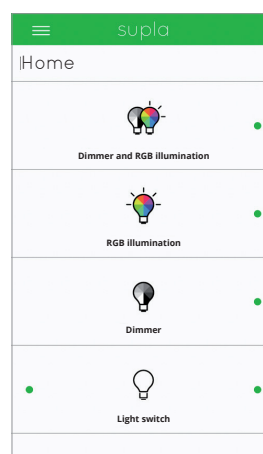
ROW-01
1-channel Wi-Fi controller

Would you like your existing power switches or sockets to be fitted with new functions? If so, ROW-01 is an ideal solution enabling you to control a single electrical circuit using an existing switch or your smartphone. Moreover, it comes with a timer function operating on the basis of user-defined schedules.
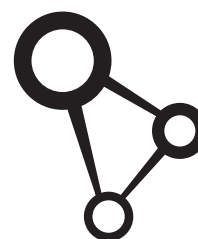
join other satisfied users

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foot switch Wi-Fi PNW-01

control a Christmas tree using your smartphone

TECHNICAL DATA

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
Operating range:	range of wi-fi network
Number of inputs:	Foot switch
Number of output channels:	1
Relay contact parameters:	1 x 2,5 A / 250 V AC (voltage NC contact)
Maximum output	2,5 A / 250 V AC:
current-carrying capacity:	incandescent and halogen light bulbs – 350 W
	compact fluorescent lamps (CFL) – 125 W
	LED lamps – 60 W
Number of connection terminals:	plug + socket 2.5 A
Enclosure mounting:	any
Operating temperature range:	-10 to +55 °C
Enclosure protection rating:	IP20
Protection class:	II
Dimensions:	75 × 75 × 32 mm
Weight:	0.15 kg
Reference standards:	EN 60669-1, EN 60669-2-1, ETSI EN 300 328,
	ETSI EN 301 489-1, EN 301 489-17

INSTALLATION CONSIDERATIONS:

1. Do not install PNW-01 devices close to one another (if possible, maintain spacing of at least 15 cm between individual devices). In particular, avoid installing devices 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: 350 W
   - compact fluorescent lamps (CFL): 125 W
   - LED lamps: 60 W
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. PNW-01 is to be installed indoors.
5. After device installation, check its operation, ensuring that the LED is ON.

INSTALLATION

- Connect the device to single-phase mains, according to applicable standards. The device must be installed, connected and adjusted with special care, after getting acquainted 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.
- CAUTION! Before starting installation, ensure connection lines are not supplied with high voltage. In order to ensure correct device operation, access to the Internet and connection with the SUPLA-CLOUD communication server is required.

DETAILED OPERATION MANUAL AVAILABLE AT:
https://supla.zamel.pl/produkt/pnw-01/

install the app

Download the SUPLA app on your smartphone.

create an account / log in

If you already have a SUPLA account and are logged in the app, go to the next step. If you do not have an account, click: "Create an account" in your app. Enter your email address and password in the form displayed.

Check your email inbox. Confirm registration by clicking the activation link sent in the message. Next, log in the app using your email address.

connect to power

Connect the device to power using the diagram below.

add a device

After logging in, select "Add a device" from the menu. The "Add a device" wizard is started. Take steps according to messages displayed on the screen, until the set-up process is successfully completed. Following successful set-up, the device connects with a Wi-Fi router. This is indicated by solid LED light.

In case the set-up is unsuccessful, you can always connect with the "ZAMEL-PNW-01..." Wi-Fi network. Enter the following address: "192.168.4.1" in your browser window and provide your Wi-Fi data and email address used to register your account, and press the "SAVE" button. The "Data saved" message confirms that access settings have been saved successfully. Next, you must press the foot switch to store the settings.

control illumination

Control illumination remotely using the SUPLA app on your smartphone!