

Double Light Switch

INSTRUCTION



KP-SW-08

1. General informations

The KP-SW-08 double light switch is a device mounted instead of a standard switch with two buttons for switching on lights. It uses the Z-Wave protocol. When added to a gateway, it can be controlled remotely. It can be used without a gateway and without the internet as a simple touch-sensitive light switch.

Button 1 is used to switch the lights on and off.
Button 2 is used to switch the lighting on and off.

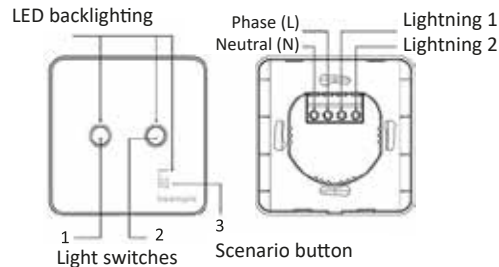
2. Package contents

- Double light switch KP-SW-08.
- Operating instructions.
- Mounting accessories.

3. Additional informations

- Manual control by pressing a button available.
- Z-Wave Plus protocol (700 series).
- The colour of the backlight informs us of the state in which the device is: on, off, in the state of adding to the gateway, etc.
- Acts as a signal booster (repeater) - connects to other devices extending the range of the network.
- Support for OTA firmware updates.

4. Description of the device



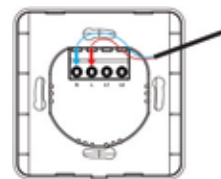
5. Technical specification

Power supply	AC 110-240 V, 50 Hz
Maximum load	16 A MAX
Energy consumption	≤0.6 W
Voltage	230 V
Storage temperature	-20° C to 60° C
Operating temperature	-10° C to 45° C
Wireless protocol	Z-Wave
Frequency	868.42 MHz
Range (in metres)	up to 50 m outdoors up to 30 m indoors
Dimensions (mm)	85x85x32.5

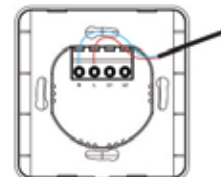
6. Installation instruction

Caution: make sure you switch off the electricity (fuse) before starting to install the unit.

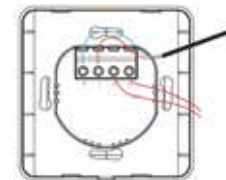
In place of the blue wire, connect the (N) neutral wire.
In place of the red wire, connect the (L) phase wire.



(1) Remove the screws before placing the L and N wire in position. Then place the N and L wires in their place.



(2) Place all wires in position and tighten the screws.



(3) Connect the lighting to L1 and L2 and the power supply as in the diagram below.

