

# Installation Instructions

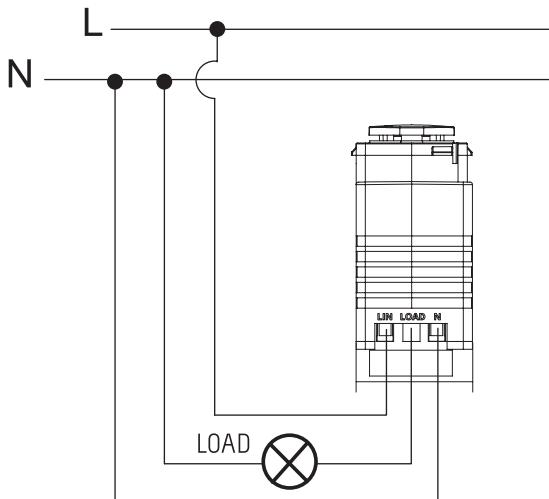
## Wi-Fi Switch

CEN1S1500W

### Features

- In-built On/Off button
- Wi-Fi connectivity (2.4GHz Wi-Fi only)
- Remote control via App on iOS or Android smart devices
- 7-day On/Off Timer
- To confirm function
- Suits control of most lamps and electric appliances
- Device firmware - wireless updates via App

### Wiring diagram



#### Cabling info:

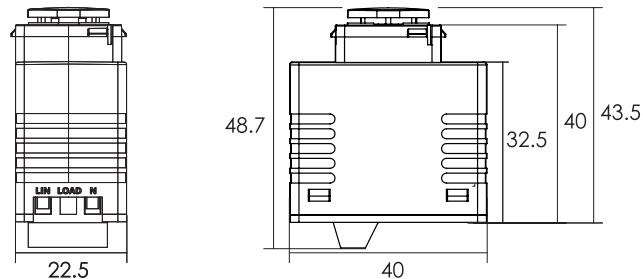
Solid/stranded: 0.5-2.5mm<sup>2</sup>

Strip length: 6-7mm

### Technical data

Rated supply voltage	220 - 240V~ 50/60Hz
Rated Load (Resistive)	2 - 1500W
LED load	2 - 750W
Motor Load (For exhaust fan only)	2 - 100W
Wireless mode	Wi-Fi
Operating frequency	2.4GHz
Max. communication distance	20m
Dimensions	40 x 22.5 x 48.7mm
Weight	31g
Operating temperature	-20~40°C

### Dimensions (mm)



### Installation

1. Disconnect power
2. Remove wall plate
3. Install the Wi-Fi Switch into the wall plate
4. Connect the Switch as shown in wiring diagram
5. Re-install the wall plate
6. Reconnect power

### Operating Instructions

Normal Operation: Short press the Wi-Fi Switch once to turn the load ON or OFF.

To Factory Default the Switch: Press the On/Off button 9-times quickly. The LED will start blinking rapidly, indicating it is ready to pair with App (in EZ-Mode).

### Warning

- \* Turn off the 240VAC mains supply before installation.
- \* Do not install the Switch behind metal objects, such as refrigerators, air-conditioners, etc., which will affect wireless signal transmission.
- \* Using the Switch in an environment with elevated temperatures may limit the maximum output power.
- \* Communication range will be greatly reduced by any obstacles to Wi-Fi signals, eg. walls and building material.

## Installation Instructions

### Wi-Fi Switch

CEN1S1500W

#### App Installation

Search "PSA Centrii" in your App Store

Apple: Requires iOS 9.0 or later.

Android: Requires Android 4.4 or later



#### PSA Centrii App

Free app provided,  
support remote viewing  
on iOS or Android



#### Register the PSA Centrii App

Open the PSA Centrii app.

For new users, tap "Register" to create a new login account.

For existing users, login with your registered email and password.

#### Configure your PSA Centrii App

##### Setting up your home

You can setup multiple homes or locations. Using the PSA Centrii App, tap "Me >>> Home Management" to create a new Home, or to modify details of a Home.

#### Add Your Wi-Fi Switch to your App

1. Power on the Wi-Fi Dimmer.
2. Wait until its LED is blinking rapidly.  
Otherwise, press its On/Off button 9-times quickly.
3. Open the PSA Centrii App. On the main screen  
, either tap 'Add device' or '+' icon.
4. Tap "Power" category in the left column. Tap "Dimmer (Wi-Fi)"
5. Enter your 2.4GHz Wi-Fi login details. Tap "Next" to continue.
6. Tap the top right corner to select "EZMode".  
Tap "Confirmed LED is blinking rapidly". Then tap "Next".
7. The App will then search for the Wi-Fi Dimmer.  
Once the product is added successfully, tap "Done" to finish.  
**Tip:** Tap the Pen icon to change the device name.
8. Your Wi-Fi Dimmer can now be controlled by the PSA Centrii App.