

Quick Start Guide

Smart Wi-Fi Light Switch

Ground: Usually green or copper.

Neutral: Usually white, not connected to the dumb switch. Line/Load: Usually black, and connected to the dumb switch.

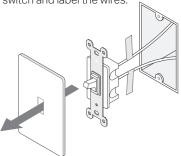
Note: If you are unsure, consult a qualified electrician.



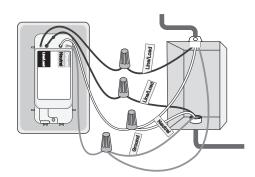
2 Disconnect wires from the old switch.

Wire Your Switch

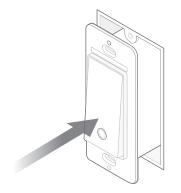
Turn off the circuit breaker. Then remove the old wallplate of the wall switch and label the wires.



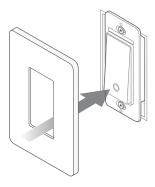
Connect the wires to the smart switch as shown below.



Line up the switch with the mounting holes. Secure it with screws.



Attach the wallplate and turn on the circuit breaker. Then the wiring is finished.



Note: No need to distinguish between Line and Load wires.

Set Up Your Switch

STEP 1 DOWNLOAD APP

Get the **Tapo** app from the App Store or Google Play.













Tap the \oplus button in the app. Select **Switches** and then your model. Follow the step-by-step app instructions to set up your smart switch.





Set Up with Matter

This is a Matter-certified device. You can integrate it into any Matter ecosystem you prefer for easy control

How to Set Up

A Matter-supported **controller** and **smart home app** of the same ecosystem are required.

- 1. Turn on Bluetooth on your phone.
- 2. Open your selected smart home app and enter the provided numeric setup code on your device or scan the Matter QR code on the provided label.
- 3. Follow the instructions in the app to complete setup.

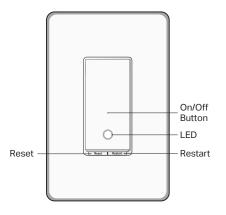
Note: Setup processes may vary between ecosystems.

Failed to Set Up?

- 1. Try to connect your phone to a stable 2.4 GHz Wi-Fi network with internet access instead of a 5 GHz network
- 2. Press the Restart button once to restart your device.
- 3. Refer to the FAQ for detailed instructions: https://www.tp-link.com/support/fag/3520/



Appearance



Button Explanations

Reset	Press and hold for about 5s to reset Wi-Fi while keeping other settings. Press and hold for about 10s to restore your switch to factory default settings.
Restart	Press to restart your switch.

LED Status

Solid amber	Starting up; disconnected from cloud.
Blinking amber & green	Ready for setup.
Blinking green	Connecting to Wi-Fi.
Stay green for 30s	Connected to Wi-Fi.
Solid red	Disconnected from Wi-Fi.
Blinking amber	Device resetting.
White	Light fixture is off.
Blinking green slowly	Firmware upgrading.

Specifications

Rating: 100-120 V~ 50/60 Hz

Load: 15 A General Use, 600 W Incandescent, 120 W Max Ceiling Fan, 1/6 HP Motor.

Operation temperature: 0~40 °C

Method of mounting included: Independently mounted (Vertically position only):

Operating control, Type 1.C action

Pollution Degree 2, Rated Impulse Voltage 2500 V Software Class A, NEMA Type 1

CAUTION

High Voltage-Disconnect power supply before servicing

MISE EN GARDE

Haute tension. Débrancher l'alimentation électrique avant d'utiliser

Safety Notice

Before installing, servicing or removing the switch, read and follow all safety

- precautions including the following
- CAUTION Risk of Electric Shock More than one disconnect switch may be required to de-energize the equipment before servicing. A circuit breaker which disconnects the Line and Neutral conductor simultaneously is suitable. Ensure power is off at the circuit breaker before removing or installing any switch. Use a non-contact voltage tester to ensure the power is off.
- The Smart Switch must be installed and used in accordance with the National Electric Code (NEC) or your local electrical code. If you are unfamiliar with these codes and requirements, or are uncomfortable performing the installation, consult a
- Do not install the Smart Switch with wet hands or when standing on wet or damp.
- Install only in a suitable UL Listed outlet box (suitable dimensions: H > 2.95 in /75 mm, W > 1.81 in /46 mm, D > 2 in /51 mm).



or technical support, the user guide and other information, visit