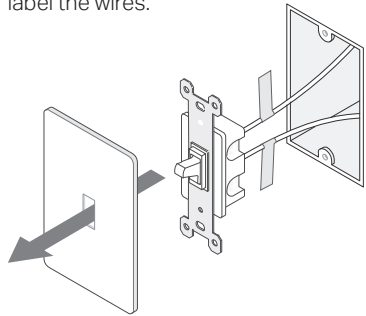## Wire Your Switch

① **Turn off** the circuit breaker. Then remove the old wallplate of the wall switch and label the wires.
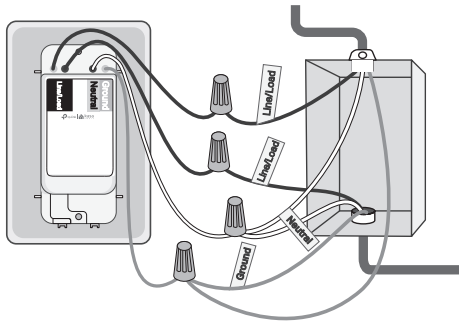

Ground: Usually green or copper.
Neutral: Usually white, not connected to the dumb switch.
Line/Load: Usually black, and connected to the dumb switch.
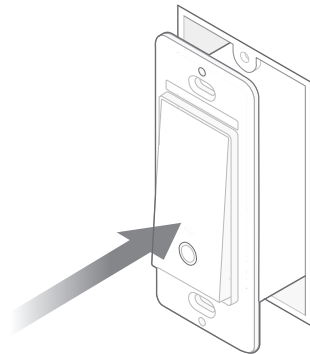If you are unsure, consult a qualified electrician.

② Disconnect wires from the old switch.
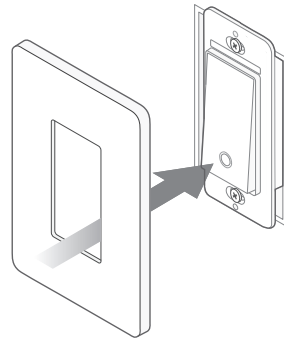
③ Connect the wires to the smart switch as shown below.

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

④ Line up the switch with the mounting holes. Secure it with screws.

⑤ Attach the wallplate. Then the wiring is finished.

Set Up Your Switch

STEP 1 **DOWNLOAD APP**

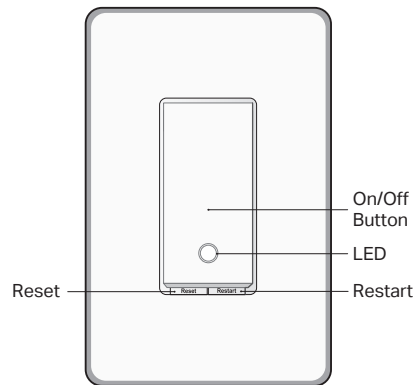Get the **Kasa Smart** app from the App Store or Google Play.

STEP 2 **SET UP**

Tap the ⊕ button in the app and select **Smart Switches > Smart Switch HomeKit**. Then follow the step-by-step app instructions to set up your smart switch.

Appearance

On/Off Button

LED

Reset

Restart

Button Explanations

Reset	Press and hold for about **5s** until the LED blinks amber and green to reset Wi-Fi while keeping other settings.
	Press and hold for about **10s** until the LED blinks amber to restore to factory default settings.
Restart	Press to restart your switch.

LED Status

Solid amber	Starting up.
Blinking amber & green	Ready for setup; Resetting Wi-Fi.
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.

⌂ Want to Add Switch to Home?

This is a HomeKit-enabled device. You can also add it to the Home app for easy control from your iPhone or iPad.

Before You Start:
1. Your phone should be connected to a stable 2.4 GHz Wi-Fi network with internet access.
2. HomeKit will be disabled 10 minutes after the switch is powered on. You can press the **Restart** button on your switch to restart and try again.

Add to Home
1. Open the Home app.
2. Scan the HomeKit QR code in the package, or enter the PIN on the switch.

Failed to Add to Home?
- Factory reset the switch, and restart your phone. Then try again.
- Refer to the FAQ for detailed instructions: https://www.tp-link.com/support/faq/3390/

Specifications

Rating: 120V~ 60Hz
Load: 600W Incandescent, 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

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 qualified electrician.
- Do not install the Smart Switch with wet hands or when standing on wet or damp surfaces.
- 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).

⌚ Support
For technical support, the user guide and other information, visit https://www.tp-link.com/support.

tp-link | **kasa** smart

Quick Start Guide
Smart Wi-Fi Light Switch