



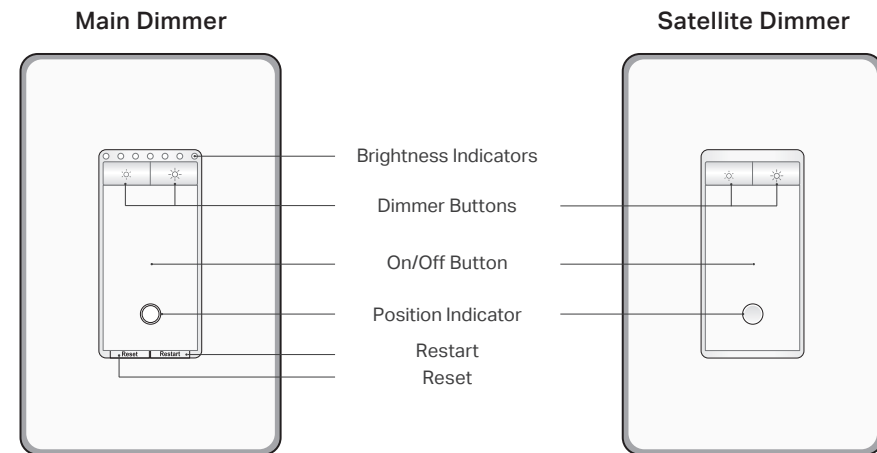


## Need some help?

Visit [www.tp-link.com/support](http://www.tp-link.com/support) for technical support, user guides, FAQs, warranty & more

## Appearance

This 3-Way Dimmer Kit has a main dimmer and a satellite dimmer. They cannot work separately or with traditional 3-way switches.



## Main Dimmer Button & LED

### Buttons

	Decrease or increase the brightness.
Reset	Press and hold for about <b>5s</b> to reset Wi-Fi while keeping previous settings. Press and hold for about <b>10s</b> to restore your dimmer to factory default settings.
Restart	Press to restart your dimmer.
On/Off Button	Press to turn on / off your dimmer.

### Brightness Indicators

	Indicate the brightness of the light. More indicators means higher brightness.
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### Position Indicator

Solid amber	Starting up.
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	The dimmer is being reset to factory default settings.
Solid white	The dimmer is off. LED is on to indicate the dimmer location in the dark.

## Satellite Dimmer Button & LED

### Buttons

	Decrease or increase the brightness.
On/Off Button	Press to turn on / off your dimmer.

### Indicator LED

	The dimmer is off. LED is on to indicate the dimmer location in the dark.
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## Specifications

Rating: 120 V~ 60 Hz  
 Load: 300 W Incandescent 150 W LED (MLV)  
 Operation temperature: 0~40°C  
 Dimming Type\*: Leading Edge Dimming / TRIAC Phase Cut  
 Operating control, Type 1 action  
 Pollution Degree 2  
 Rated Impulse Voltage 2500 V  
 Software Class A  
 \*It's also suggested to contact your bulb's Support to check the supported dimming type of the bulb.

## 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).
  - Tighten terminal screws to 13 lbf-in for the main dimmer switch, and 11 lbf-in for the satellite switch.
  - Keep the device away from water, fire, humidity or hot environments.
  - Do not attempt to disassemble, repair, or modify the device. If you need service, please contact us.
  - Do not use the device where wireless devices are not allowed.

### **FCC Statement**

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

—Reorient or relocate the receiving antenna.

—Increase the separation between the equipment and receiver.

—Connect the equipment into an outlet on a circuit different from that to which the receiver is connected. —Consult the dealer or an experienced radio/TV technician for help.

### **FCC Radiation Exposure Statement**

This device complies with FCC radiation exposure limits set forth for an uncontrolled environment and it also complies with Part 15 of the FCC RF Rules. This equipment must be installed and operated in accordance with provided instructions and the antenna(s) used for this transmitter must be installed to provide a separation distance of at least 20 cm from all persons and must not be co-located or operating in conjunction with any other antenna or transmitter. End-users and installers must be provided with antenna installation instructions and consider removing the no-collocation statement.

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

Caution!

Any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

#### Canada Statement

This device contains licence-exempt transmitter(s)/receiver(s) that comply with Innovation, Science and Economic Development Canada's licence-exempt RSS(s). Operation is subject to the following two conditions:

- (1) This device may not cause interference.
- (2) This device must accept any interference, including interference that may cause undesired operation of the device.

L'émetteur/récepteur exempt de licence contenu dans le présent appareil est conforme aux CNR d'Innovation, Sciences et Développement économique Canada applicables aux appareils radio exempts de licence. L'exploitation est autorisée aux deux conditions suivantes :

- 1) L'appareil ne doit pas produire de brouillage;
- 2) L'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d'en compromettre le fonctionnement.

The device meets the exemption from the routine evaluation limits in section 2.5 of RSS 102 and compliance with RSS-102 RF exposure, users can obtain Canadian information on RF exposure and compliance.

Le dispositif rencontre l'exemption des limites courantes d'évaluation dans la section 2.5 de RSS 102 et la conformité à l'exposition de RSS-102 rf, utilisateurs peut obtenir l'information canadienne sur l'exposition et la conformité de rf.

This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter. This equipment should be installed and operated with a minimum distance of 20 centimeters between the radiator and your body.

Cet émetteur ne doit pas être Co-placé ou ne fonctionnant en même temps qu'aucune autre antenne ou émetteur. Cet équipement devrait être installé et actionné avec une distan