





### Step 3

Remove the switch and pull it away from the wall. Identify Line/Load Wire(Note:The color of your wire may be different from the color shown on the manual.)

### A Verify power is off

We recommend you remove the faceplate from the old switch and use an electrical tester to test all wires connected to the switch to ensure there is no voltage in the circuit. • You may need to turn off more than one circuit breaker.

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 Bitte scannen Sie den QR-Code, um das deutsche Handbuch, das Installationsvideo und die Funktionseinführung zu erhalten

 Escanee el código QR para obtener el manual en español, el video de instalación y la introducción de la función

 Veuillez scanner le code QR pour obtenir le manuel en français, la vidéo d'installation et l'introduction des fonctions

 Отсканируйте QR-код, чтобы получить руководство на русском языке, видео по установке и описание функций

 Leia o código QR para obter o manual em português, o vídeo de instalação e a introdução das funções

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Global international operation Whenever & Wherever You are, All-in-one Mobile App



**—** 

Inhouse local operation

APP



- Turn off the circuit breaker and use the electrical tester to test the power.
- Ensure the circuit breaker is off before wiring.



### Attention:

Please disconnect the power supply before installing or removing the device for avoiding irreversible lamage on the device from the electric current or once unpredictable problems such as lamp flashing.

### INSTALLATION

### 🔺 Warnings:

- Installation must be carried out by a qualified electrician in accordance with local regulations.
- 2. Keep the device out of the reach of children.
- 3. Keep the device away from water, damp or hot environment.
- Install the device away from strong signal sources such as microwave oven that may cause signal interruption resulted in abnormal operation of the device.
- Obstruction by concrete wall or metallic materials may reduce the effective operation range of the device and should be avoided.
- 6. Do NOT attempt to disassemble, repair or modify the device.



# TECHNICAL SPECIFICATIONS

Rocker light switch

Push wall switc

(Reset switch

Product Type	Smart Switch Module(Wi-Fi+RF)
Voltage	90-250V AC
Current	10A
Wireless Protocol	Wi-Fi 2.4GHz IEEE 802.11 b/g/i
RF Frequency	RF433 MHz
Operation Temp.	-10°C - +40°C
Case Temp.	Tc: +80°C (Max.)
Operation Range	≤200 m
Dims (WxDxH)	52x47x18 mm
IP Rating	IP20

## WIRING DIAGRAM



### 2. Without switch







 Add Manality
 State After Manality

 Control
 Control

 Control
 Control

Open the App, select "+" on top right and choose "Switch (Wi-Fi)" to add device.

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Make sure your smart phone and WiFi+RF switch module are under the same WiFi network at2.4GHz connection. Confirm when the light blinks rapidly (twice a second).

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The connecting will take about 10–120 seconds to complete depending on your network condition.

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Ende Cancel Added successfully Ms-166 Device added successfully

When pairing is done, the switch will be shown on the App.



Connect to Amazon Alexa or Google Assistant for voice control, or share the devices with your families or friends.

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Enjoy your smart life of home automation for lighting control by using our All-in-one mobile App wherever you are in the world or simply by voice control when you are sitting at home comfortably.

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### Pair and clear up the RF code

### 1. How to pair the RF code

English English

**1.1 For reset switch**:Press the switch button for 5 times until you hear Di–Di(2 times).Then press the RF transmitter switch for successful pairing.

1.2 For rocker light switch: Press the switch button for 10 times (ON/OFF cycle for 5times) until you hear Di–Di(2 times). Then press the RF transmitter switch for successful pairing.

1.3 For reset button: Long press the reset button on the switch module for 5 seconds until the beep sounds as Di-Di for 2 times. Then press the RF transmitter switch for successful pairing.

### 2. How to clear up the RF code

2.1 For reset switch:Press the switch button for 5 times until you hear Di–Di(2 times),waiting for 2 seconds,press the switch button for 5 times again until you hear Di–Di–Di–Di–Di(4 times).Then the RF code is now cleared up.

2.2 For rocker light switch:Press the switch button for 10 times (ON/OFF cycle for 5times) until you hear Di-Di(2 times),waiting for 2 seconds,press the switch button for 10 times(ON/OFF cycle for 5 times) again until you hear Di-Di-Di-Di(4 times).Then the RF code is now cleared up.

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### 33 How to achieve multi-control association

Note:Please confirm you have successfully finished the WiFi link method above for adding this switch to your Smart Life App before the association.

 WiFi add another smart switch to the same Smart Life/Tuya App.(If there is a smart switch having been added before to the app,just go to next step.)Note:There is no need to wire the new added switch to the light,only L and N are required for wiring.



2. Then you will see two devices in the app and click the main switch(as One gang switch as below) by entering into the next operation.

3.Click ∠ in the upper right corner and choose "Multi-Control Association, and then click "+" in the right corner



4.Choose the switch that you want to associate to and then choose the switch button that you want to control the same light.

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<ul> <li>5. Then go back to previous page, you will see two items in the page, one is your main switch, the other is the one you associate just now.</li> <li>More Please confirm the associated switch is enabled.</li> <li>Image: State of the previous page, you will see two items in the page, one is your main switch, the other place of the pla</li></ul>	7.If you want to add another third or more smart switches to control your light,just repeat the steps above.And you will see the result as below when you associate another new switch.	SERVICE 1. During the free warranty period, if the product breaks down during normal use, we will offer free maintenance for the product. 2. Natural disasters/man-made equipment failures, disassembly and repair without the permission of our company, no warranty card, products beyond the free warranty period, etc., are not within the scope of free warranty 3. Any commitment (oral or written) made by the third party (including the dealer/service provider) to the user beyond the warranty card to ensure your rights 5. Our company may update or change the products without notice. Please refer to the official website for the updates.	RECYCLING INFORMATION All products marked with the symbol for separate collection of waste electrical and electronic equipment (WEEE Directive 2012/19 / EU) must be disposed of separately from unsorted municipal waste. To protect your health and the environment, this equipment must be disposed of at designated collection points for electrical and electronic equipment designated by the government or local authorities. Correct disposal and recycling will help prevent potential negative consequences for the environment and human health. To find out where these collection points are and how they work, contact the installer or your local authority.
	23	<b>97</b>	23
WARRANTY CARD         Product Information         Product Type         Purchase Date         Warranty Period         Dealer Information         Customer's Name         Customer Address			
Maintenance Records			
Failure date Cause Of Issue Fault Content Principal			
English	English	31 English	English 32