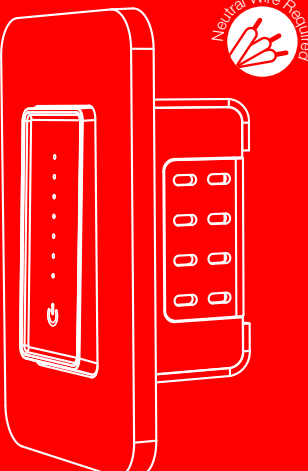


520MM

200MM

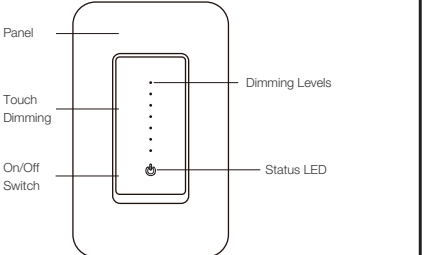
正面

SMART DIMMER SWITCH
USER MANUAL



Single Pole / 3 Way

01 Product Outline



02 Indicator Light Status

Light Color	Light Status	Switch Status	Remarks
Green	ON	Power OFF(Default)	Support fail-definition on APP
	OFF	Power ON	
ON	ON	Connected to router and connected to cloud	The white light is emitted only when the switch status is on.
	OFF	Not Connected to the cloud	
White	Blink Quickly (0.5s interval)	Ready for default configuration mode	Ready for AP (Access Point) configuration mode
	Blink Slowly (1s interval)		

03 Specification

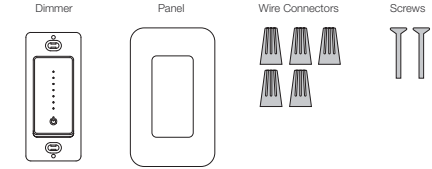
Input Power	100-120V AC 60Hz
Leading Control	Leading Edge
Communication	BLE MESH 2.4GHz**
Load	< 300W Incandescent/Halogen < 250W LED
Standby Power	<1.8W
Switch Life	50K times
Dimensions	105*45*45 mm

** BLE MESH model must use with BLE MESH Gateway to access internet

Recommended loads:

Incandescent/Halogen	LED
—up to 300W	—up to 250W

04 Contents Supplied




05 Safety Information

WARNING: RISK OF ELECTRIC SHOCK

Electricity can cause personal injury and property damage if handled improperly. If you are not sure about any part of these instructions, please seek professional assistance from a qualified electrician. Ensure all work meets applicable local and national codes.

Tools you'll need



06 Installation

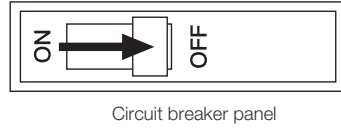
30min

Approximately 30 minutes to install and setup the dimmer

STEP 1

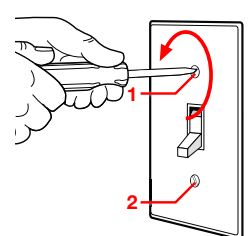
Turn Off Power

- Locate your circuit breaker panel and turn off the power to each switch you are replacing.



STEP 2

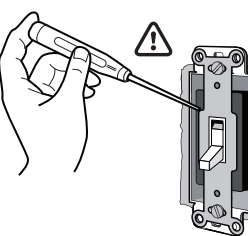
Remove the switch and pull it away from the wall.



STEP 3

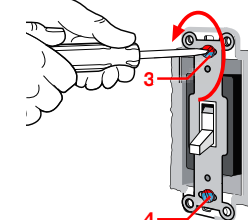
Verify Power is Off

- We recommend you to 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.



STEP 4

Pull Out Old dimmer

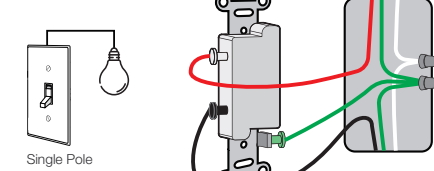


STEP 5

Identify The Old dimmer

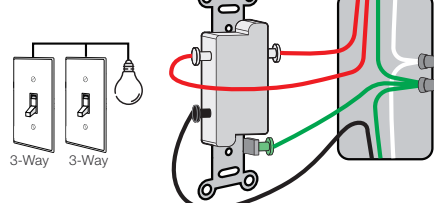
A Single Pole Dimmer

Only one dimmer control one light or a bundle of lights.



B 3-Way Dimmer

Two Dimmer control the same light or the same bundle of lights.



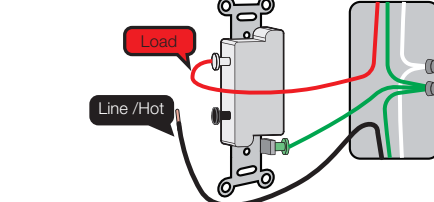
STEP 6

Identify Line/Load Wire

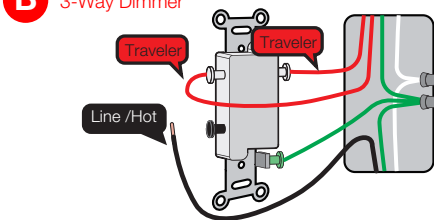
Note: The color of your wire may be different from the color shown on the manual.

LINE/LOAD wire usually BLACK, attached with a black screw, and may be Remarked "common".

A Single Pole Dimmer



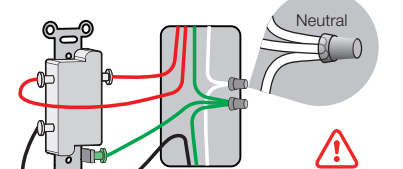
B 3-Way Dimmer



STEP 7

Find the NEUTRAL Wires

Neutral wire is required to install the smart dimmer. Most likely a bundle of one or more white wires in the wall.

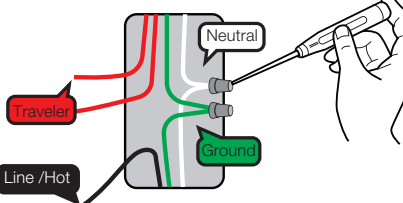


Note: If there is no neutral, please try another location or call an electrician for help.

STEP 8

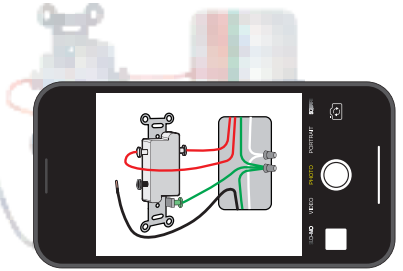
Test NEUTRAL and GROUND Wires

Make sure there is no power on the neutral wires from neighboring: cut. If necessary, shut off additional circuits until no voltage is found. GROUND wires are usually BARE COPPER or GREEN.

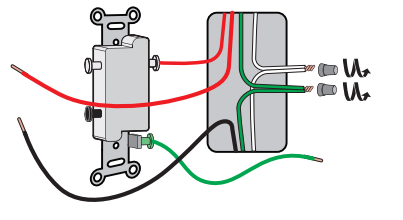


STEP 9

Take Pictures of the Wiring



Loosen the screw terminals and remove the old dimmer.

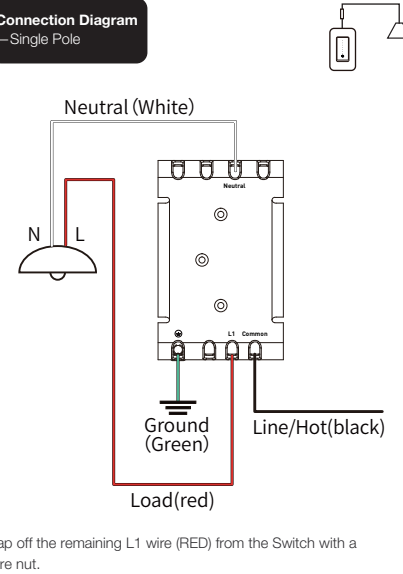


STEP 10

Wire the Smart Dimmer Switch

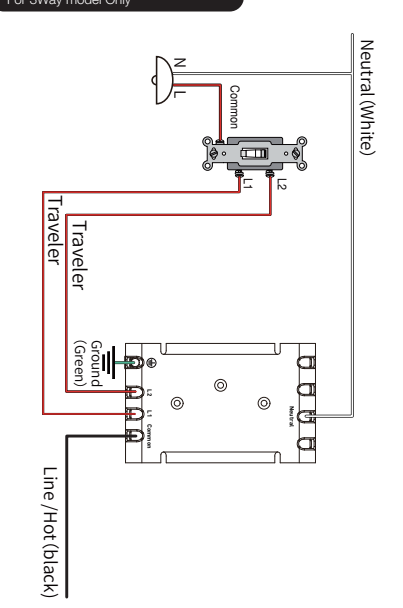
Connection diagram

—3 Way Wiring Diagram (Smart Dimmer & Traditional Switch)
—Single Pole



Connection diagram

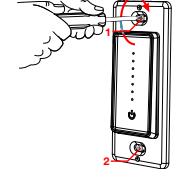
—3 Way Wiring Diagram (Smart Dimmer & Traditional Switch)
—For 3Way model Only



STEP 11

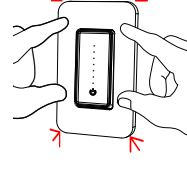
Mount The Dimmer

Use the screws provided.



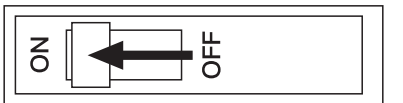
Attach The Wallplate

Attach the adapter to the dimmer using the screws provided and snap on the wallplate.



STEP 12

Turn on the power




The light(s) may flash once during smart dimmer first time power up

07 Add Devices

STEP 1

Download Smart Life APP



Please scan QR code and download the Smart Life app iOS or Android version

STEP 2

Register And Login

Enter the Register/Login interface; tap "Register" to create an account by entering your phone number to get verification code and "Set password", Choose "Log in" if you already have a Smart Life account some third-party accounts log in directly.

反面

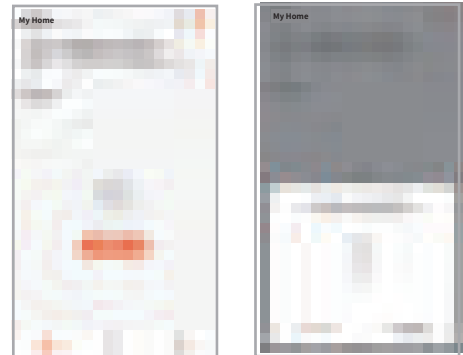
STEP 3

Add the Switch To APP

Preparation: Ensure the switch has connected with electricity; ensure your phone has connected to Wifi router and is able to connect to the internet.

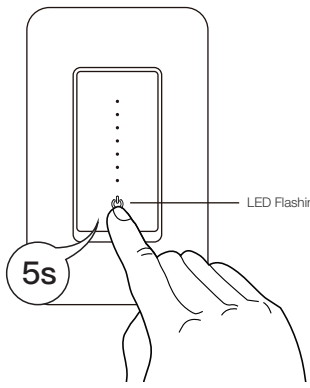
Note: BLE MESH versions have slightly different to access the APP. Please make sure that the corresponding gateway is online, and then select the applicable gateway to add the switch(es).

After the user login, Tap the "+" icon on the top right corner to add device, select the "dimmer" menu and choose the switch device icon.



08 Reset

Press and hold Switch button for 5s to reset the Dimmer and get into quick configure mode



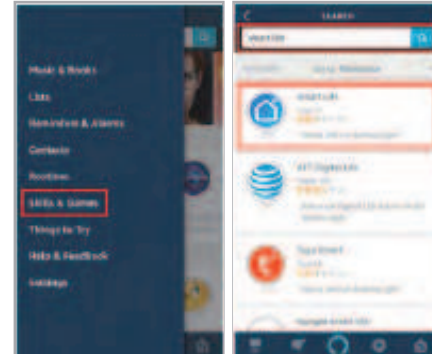
09 Smart Life Skills (Alexa)

STEP 1

Log in your Alexa account on a smart phone or a computer, then tap Home Skills & Games

STEP 2

Search "Smart Life" and select the right one according to the blue logo (same with App)

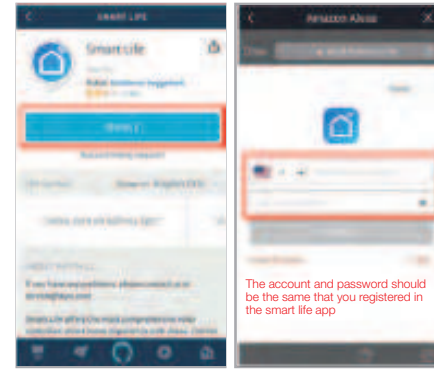


STEP 3

Enable the skill


STEP 4

Login the account you registered on the App in Part 2, then click "Link Now"



STEP 5

The Account is linked successfully, and then tap Authorize to Complete.



STEP 6

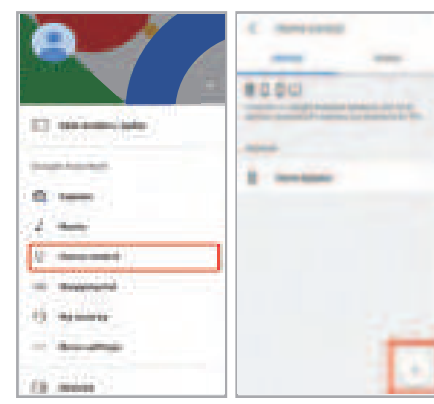
Congratulations! Alexa Devices (Echo) can Control the Switch ON/OFF.

To add or delete switches, please delete or add them in the Smart Life App (See Part 2) and then the Alexa will synchronize automatically. If you cannot see the name of switches in the Devices List in Alexa Page, You can click "Discover" in Alexa page it will synchronize from the Smart Life App.

10 Smart Life Life Skills (Google)

STEP 1

Find "Home Control" in the hamburger menu on the Google Home app's home page > Home Control > tap "+".




STEP 2

Find "Smart Life" in the list

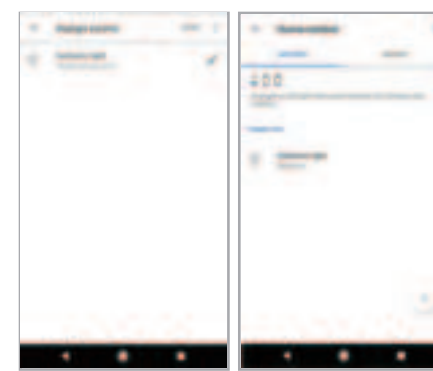
STEP 3

Input your Smart Life account and password you registered in Part 2, then tap "Link Now".



STEP 4

After you assign rooms for the Switch, your Switch will be listed in the Home Control page



STEP 5

Control your smart switch through Google Home

Now you can control your smart switch through Google Home.

If you set the name as "bedroom light", the supported voice commands are as below:

Ok Google, turn on bedroom light.

Ok Google, set bedroom light to 50%.

IC Caution

- This device complies with Industry Canada licence-exempt RSS (standards). Operation is subject to the following two conditions: (1) This device may not cause interference, and (2) This device must accept any interference, including interference that may cause undesired operation of the device.
- Le présent appareil est conforme aux CNR d'Industrie 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, et (2) l'utilisateur de l'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d'en compromettre le fonctionnement.
- This equipment complies with IC radiation exposure limits set forth for an uncontrolled environment. The equipment should be installed and operated with minimum distance 20cm between the radiator & your body.

FCC Caution

- 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.
- § 15.21 Information to user: Any Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.
- § 15.105 Information to the user: Note: 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 noise 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.
- This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. The equipment should be installed and operated with minimum distance 20cm between the radiator & your body.

折叠方式