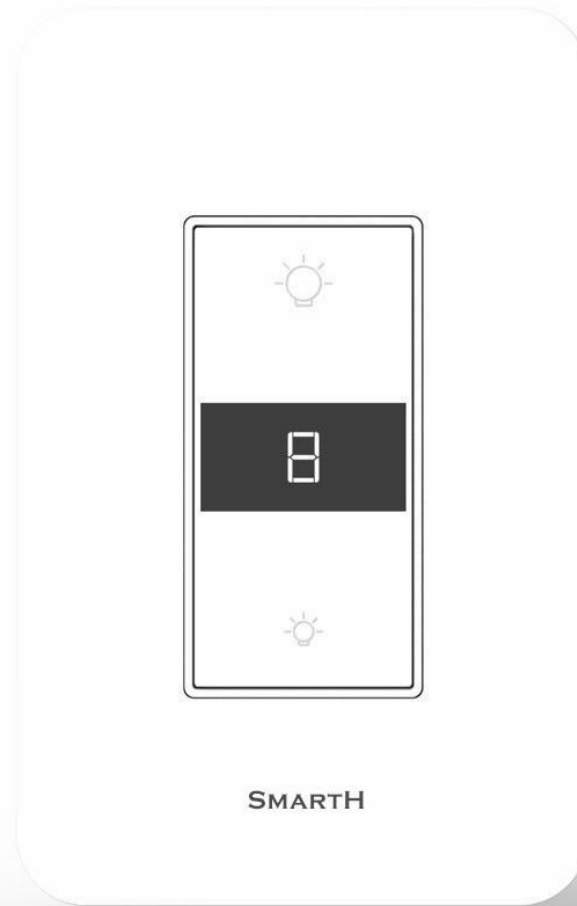


Dimmer Switch User Guide





Notes Before Installation

Wi-Fi Only support a 2.4GHz network (802.11 b/g/n)

Neutral wire Required.

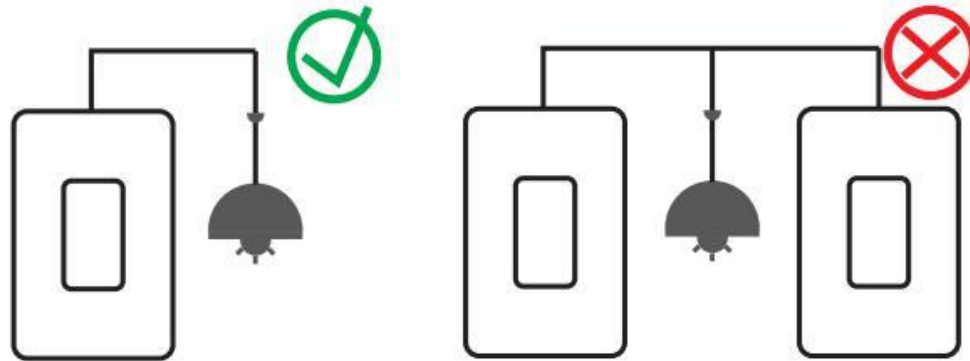
basic electrical wiring knowledge or experience required , or please consult a professional electrician

Never connect the neutral wire to any switch wires

ON/OFF Button also can be used as reset button, long press to reset your smart switch to factory defaults. Only do this if you are sure you want to erase all your settings

Before you install

WARNING! RISK OF ELECTRIC SHOCK.
Incorrect installation could be dangerous or illegal. Multiple breakers may need to be de-energized for safe installation. Please call a professional electrician if you are unfamiliar or uncomfortable with electrical work.



Make sure your wiring is compatible. The Dimmer replaces single-pole switches only. If your light can be turned on from two different wall switches, that's a 3-way switch and this Dimmer is not compatible

Check your bulb situation

All incandescent bulbs are dimmable, but not all LEDs are. Check the light bulb package to confirm

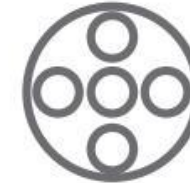
(Note: Does not support CFL bulbs)

The number of lights your Dimmer can control depends on the type of bulb and whether the Dimmer is installed in a single-switch box or a multi-switch box.



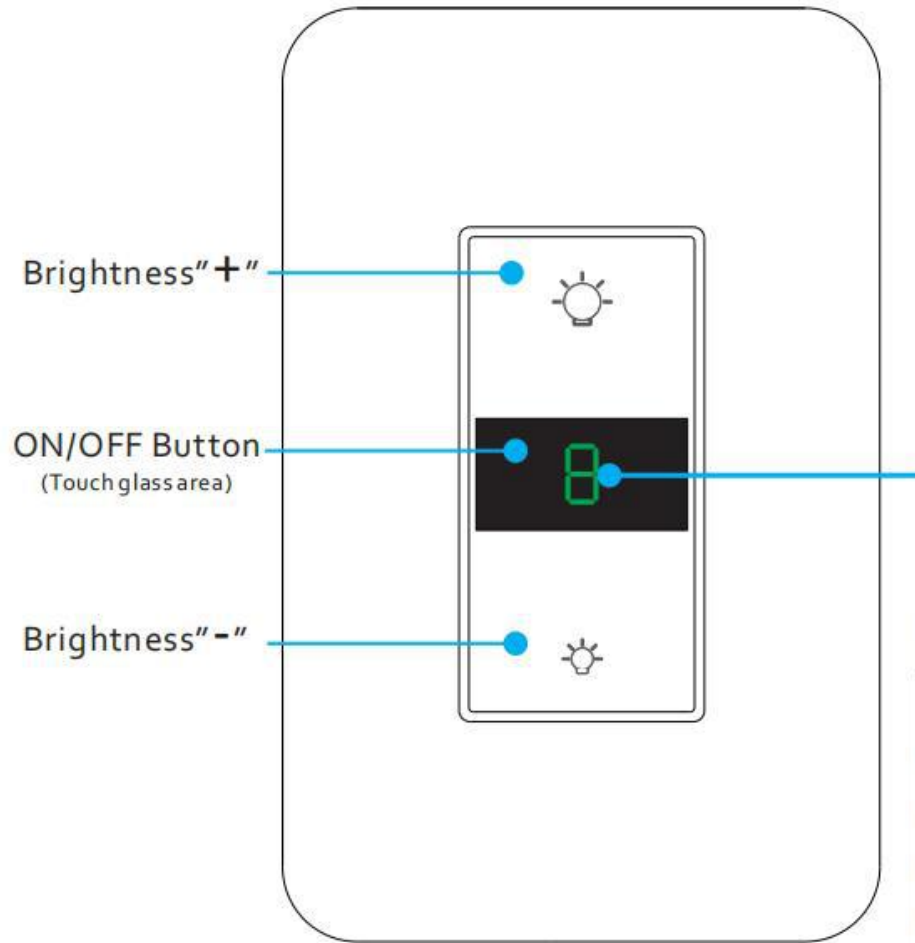
Single
Incandescent Bulbs
Max 500Watts

Multiple
Incandescent Bulbs
Total Power Max 500Watts



Single LED Bulbs
Max 150Watts
(Actual wattage rating
not "equivalent")

Multiple LED Bulbs
Total Power Max 150Watts
(Actual wattage rating
not "equivalent")

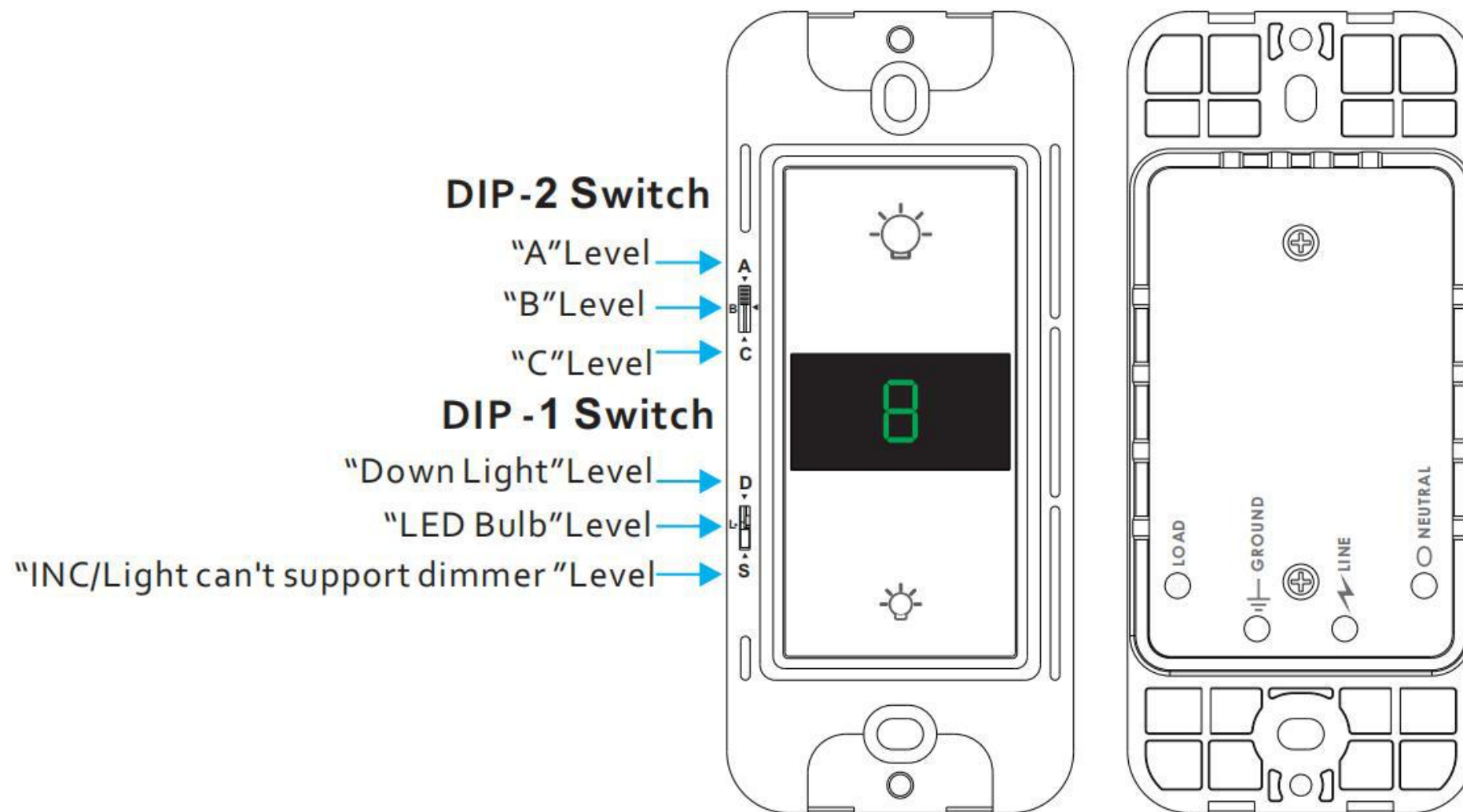


Digital Display Meaning

Status	Description
I...H	Represents the brightness level ("I":Represents the minimum brightness) ("H":Represents the maximum brightness)
8	Rapidly blink means you are in "Default Mode"
A	Slowly blink means you are in "AP Mode"
L	Represents successful connection
-	Represents failure connection
0	Represents power OFF

Specifications

Type	Smart Dimmer Switch
Model	SKS-1011
Power supply mode	Neutral+Live Wire
Rated Voltage	AC110-125V~50/
Rated Power	60HzINC 500W LED
Wireless Frequency	150W
Wireless Standard	2.4GHZ
Product Size	Faceplate:125x80mm(4.92x3.15inch) Product:104x45x39mm 4.09x1.77x1.53inch)



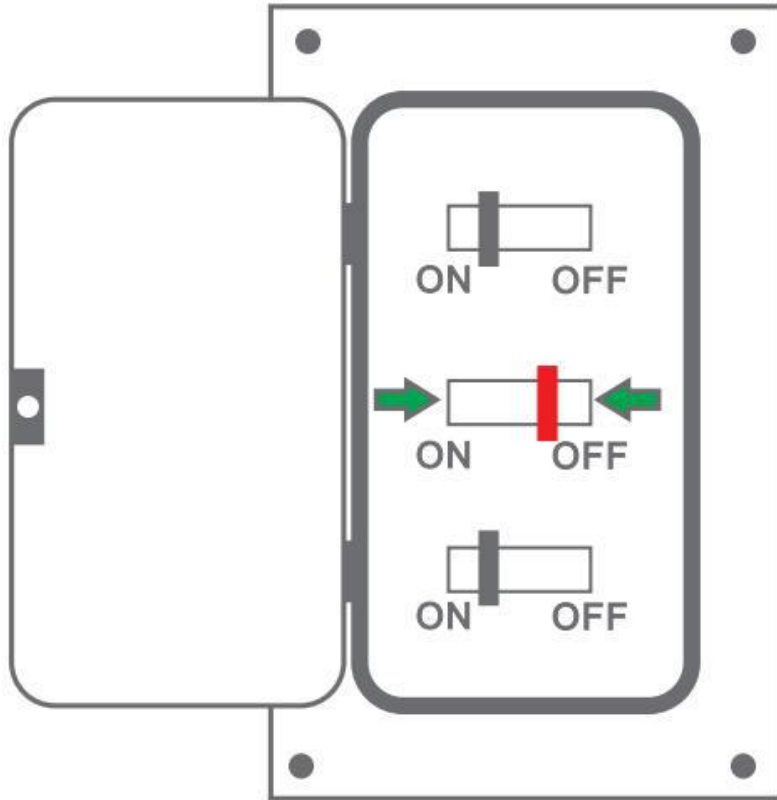
DIP-1 Switch		DIP -2 Switch	
Level	Load type	Level	Notes
D	Down Light	A	(Factory default):Connect low power 6.5-15w,the few number of down light in series, total power is less than 150W.
		B	Connect over 50W single down light , total power is less than 150W.
		C	Connect 100-150W single down light
L	LED Bulb	A	Factory default state
		B	If LED bulb is flickering on the A level ,please choose B level.
		C	If LED bulb still flicker after select ed B level, please choose C level.
S	INC Bulb	A	Factory default state
		B	If INC bulb is flickering on the A level,please choose B level.
Remark:Before you change the DIP switch level each time, you have to adjust the brightness into number "1" and then up to "H" at first.To ensure bulb is working (The bulb can be adjusted different brightness and no flicker means working)			
S	Light can't support dimmer	C	If your light can't support dimmer function, this level can be used as smart switch not dimmer

Installation Guide

STPE.1

Turn off circuit breaker

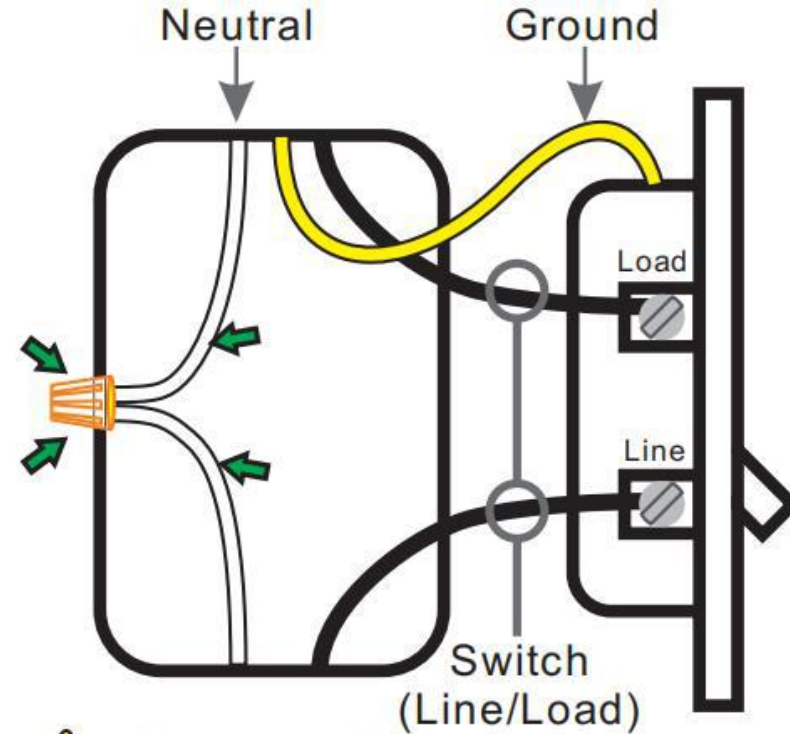
Find your light's control in your circuit breaker and turn it off, Then make sure the power is off by flipping your switch a few times.



STPE.2

Find the neutral wire

In the wall cassette . look for one or more white wires secured with a wire nut. Do you have a neutral wire?



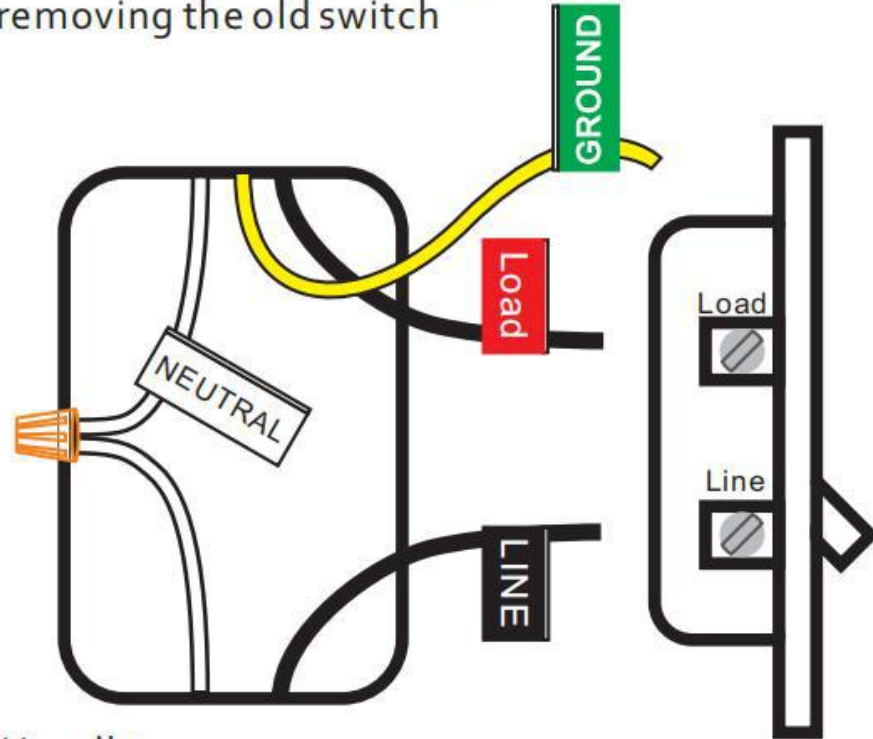
If you can't find neutral wire

Please change another wall cassette. to find a neutral wire,if you really can't find out a neutral wire in your wall cassette. please contact professional electrician to help you.

STPE.3

Label your wires

Mark or record the corresponding line before removing the old switch



Usually:

White represents the neutral line

Black represents the fire line

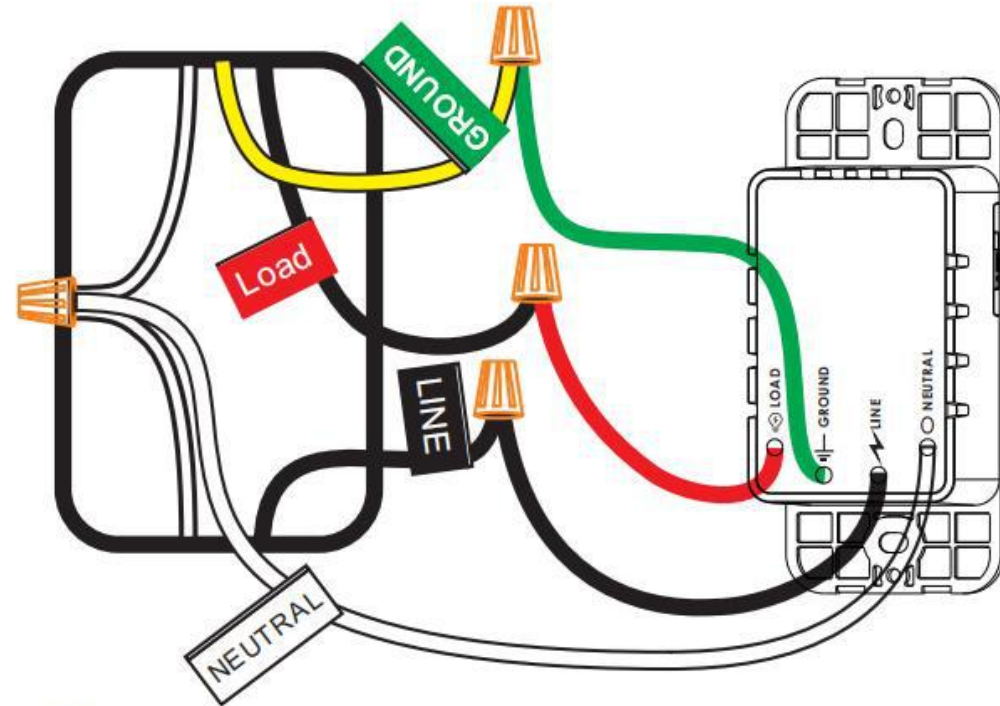
Green or yellow or a single bare copper wire representing the ground wire

The above is for reference only and cannot be used as a standard.

STPE.4

Install switch

Use wire-nuts to connect the switch wires to your home wires, following the diagram. Be careful to match line and load wires. Then remove the stickers, screw the switch into the wall. And attach the faceplate.

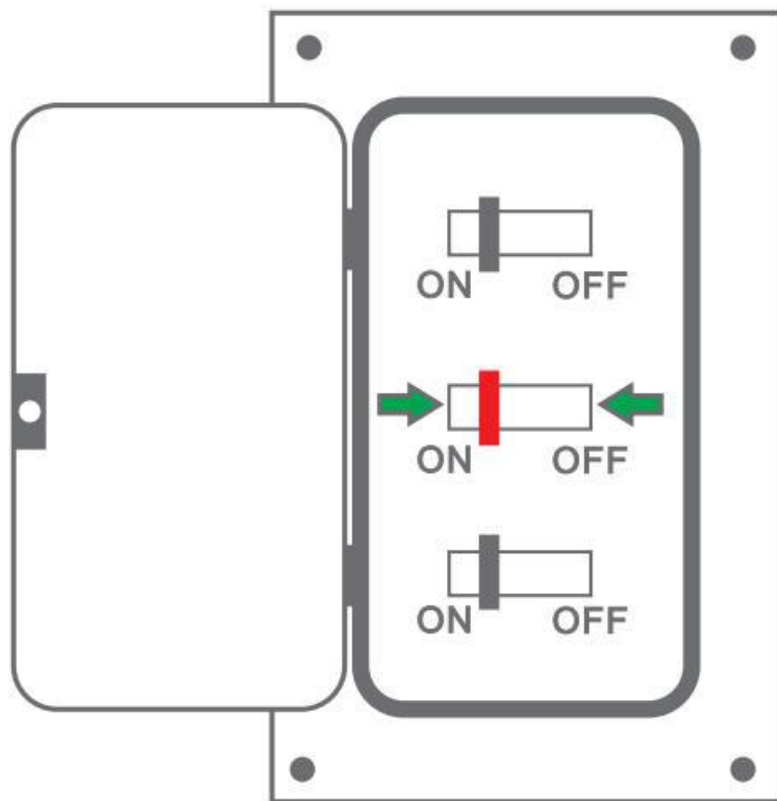


If you do not find the ground wire, you can not connect the ground wire, but for safety, it is recommended to connect the ground wire.

STPE.5

Turn on circuit breaker

Turn on your switch's power from the circuit breaker.
Press the switch a few times to make sure it works.

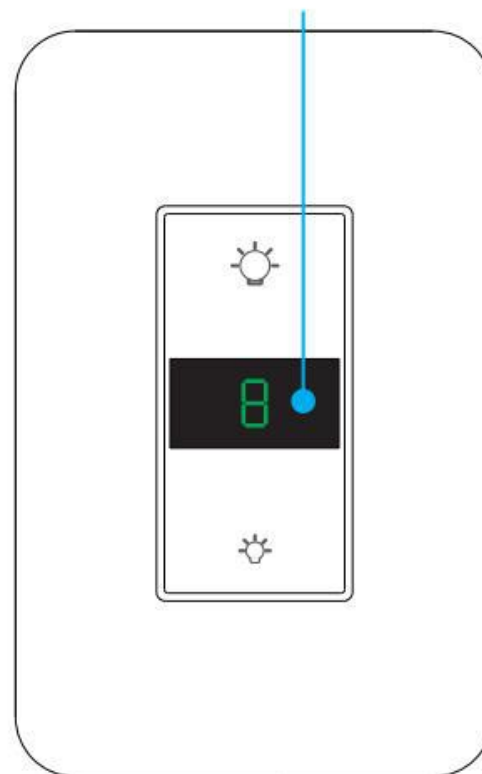


STPE.6

Check the indicator status

Tap NEXT when the "8" indicator blinks

Digital Display rapidly blinks
(2 times per second)



Install the “MySmarth” APP

Step A .Find out “MySmarth”app in Apple app store, Google Play and install it.



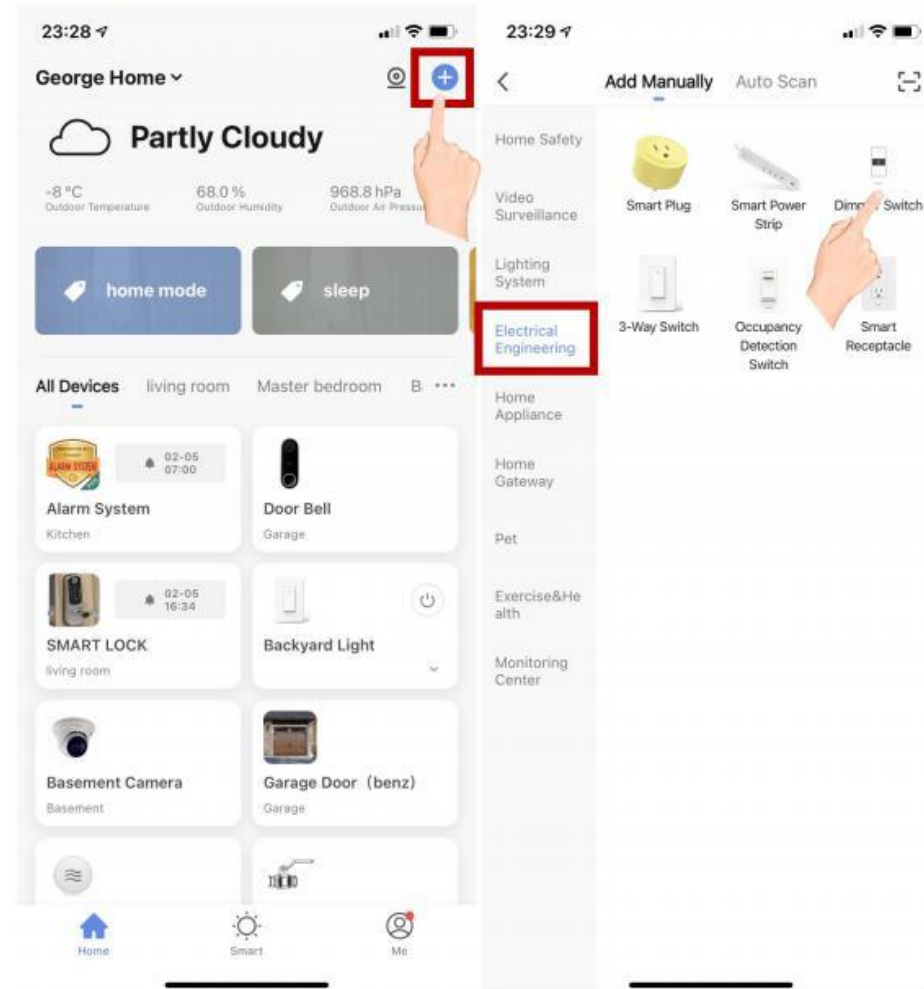
The free app" My Smarth" is compatible with mobile devices the support IOS8.0 above, Android 4.4 above

Step B .Enter the register interface, input the email address/phone number for getting the verification code to register an account. Please just login if you already have a MySmarth account.

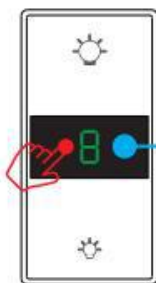
Step C: Add the switch to MySmarth APP

Note: This smart switch can only support 2.4G network and cannot work with 5.0G network. please check if your home network is 2.4G and make sure that your phone has been connected to your WI-FI home network

(1) Tap "+" button on top right corner to add device, then tap "Dimmer switch" to enter next page.

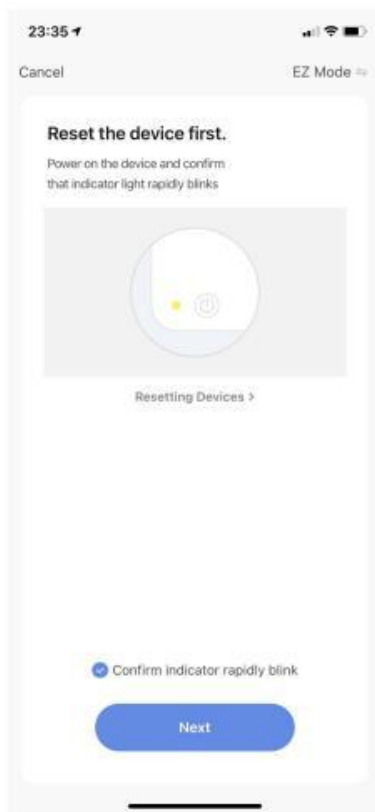


Default Mode(Recommend)



Indicator light " 8 "rapidly blinks
(2 times per second)

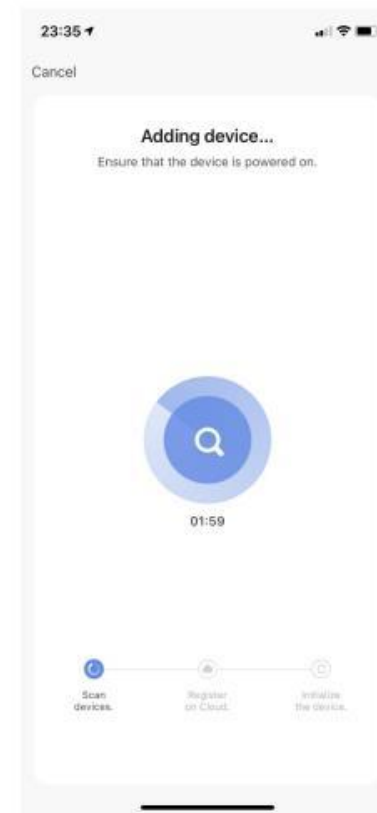
Step.1.Make sure the indicator blinks rapidly, if not, hold the ON/OFF button for 7 -10 seconds for reset.



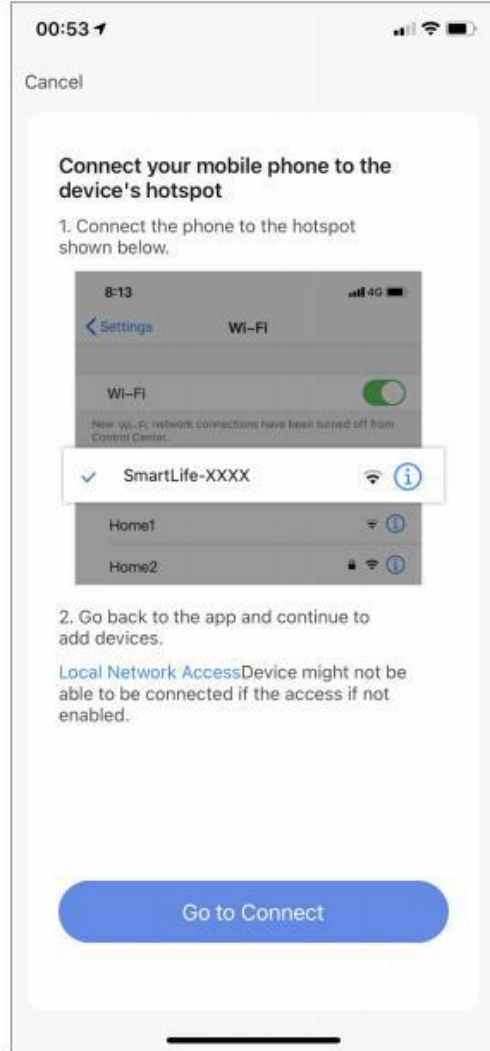
Step.2 Power on the device and confirm



Step.3.Enter Wi-Fi password to join your network



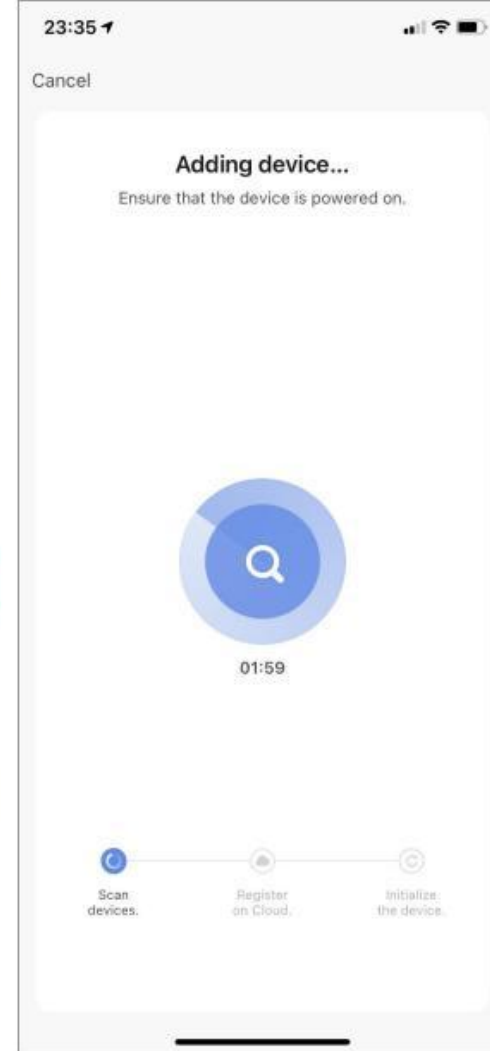
Step.4.Wait till it is successfully connected.



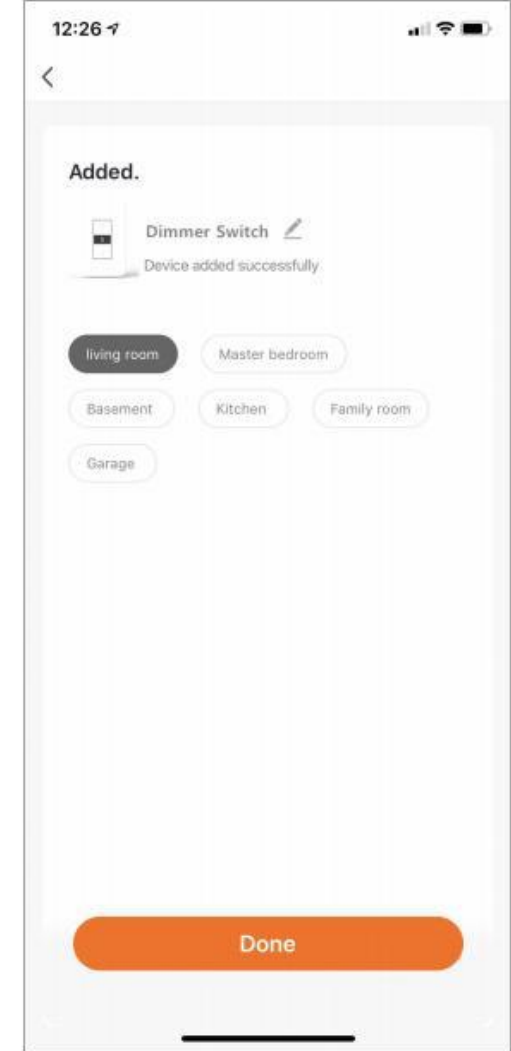
Step.4



Step.5
(Select "Smart life-XXX")



Step.6





Step.7

FAQ

Q: Why the switch work at first time, but not working when i control again?

A: Please operate as follow:

Step one: Please adjust the brightness to “” level on the touch panel, turn off the switch. Put the DIP Switch to “Middle” Level, turn switch ON. If the lamps are working, switch can be used dimming function. Please keep “Middle level” and install the face plate.

Step two: According to step one, if the lamps still not working, Please adjust the brightness to “” level again and turn off the switch. Continue put the DIP switch to “B” Level. Turn on the switch. If the lamps are working well, the dimmer can be controlled normally. Please keep the “B level” and install the face plate.

Q: After the dimmer installed, the light bulb is not bright

- A:**
1. Check whether there is a neutral wire in the wall switch box (This dimmer must require a neutral wire)
 2. Check if the wiring method is correspond with the wiring diagram.

Q: Dimming function is not available after the dimmer installed

A: 1. Please confirm whether the type of bulb on the dimmer corresponds to the type of bulb at home. If the selection is wrong, please switch it to the corresponding position and re-pair. (At present, only LEDs and incandescent lamps are supported, and CFL lamps are not supported at the moment.)

For example, if the lamp at home is LED light, you should switch it to LED position.

2. Confirm whether your LED bulbs support dimming function (Generally, it is clearly marked on the box of the bulb)

Q: After the dimmer installed, there are problems such as malfunction

A: There are a lot of shapes and sizes for Wi-Fi networks, also with many quirks of their own. It doesn't mean your Dimmer is malfunctioning. If problems still are existing, please try these steps below:

1. Forcedly quit and re-start the "MySmartH" APP then checking if that fixes the issues.
2. Unplug your router and plug it back to reboot it. then check if that fixes the issues.

Q:After dimmer installed, failure to pair APP

- A:**
1. Is the position of the installed dimmer covered by WI-FI? Or is it far from the router? or the signal is weak? Make sure that the position where the dimmer is installed can receive the WI-FI signal normally.
 2. Please confirm that the entered WI-FI password is correct.
 3. Please confirm that the WI-FI router is 2.4GHz. (Device does not support 5GHz)
 4. If all the above informations are correct but still failure to get connected, please re-pair with AP mode.

English
7.3.2(a)

TO REDUCE THE RISH OF OVERHEATING AND POSSIBLE
DAMAGE TO OTHER EQUIPMENT, DO NOT INSTALL TO
CONTROL A RECEPTACLE, A MOTOR OPERATED APPLIANCE,
ORA TRANSFORMER-SUPPLIED APPLIANCE

FCC NOTE :

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,
- (2) this device must accept any interference received, including interference that may cause undesired operation . The manufacturer is not responsible for any radio or tv interference caused by unauthorized modifications or change to this equipment. Such modifications or change could void the user's authority to operate the equipment. 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.

RF warning statement:

To maintain compliance with FCC's RF exposure guidelines, this equipment should be installed and operated with a minimum distance of 20cm between the radiator and your body.