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Grde LS01 Smart WiFi Light Switch User Manual

**LS01 Smart WiFi Light Switch
User Manual**
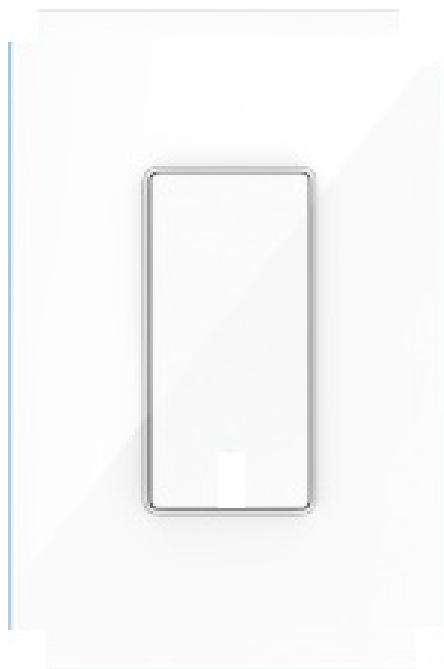
**Smart Wi-Fi Light Switch
USER MANUAL**

Contents

Product Appearance
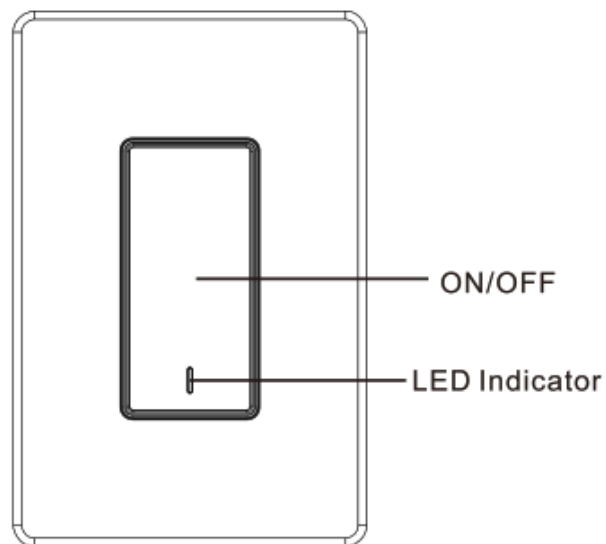
Indicater Light Status

Light Color	Light Status	Switch Status
White	ON	Power ON
Green	ON	Power OFF
	Blink quickly(2 nrnes every second)	Ready for con

Specification

| Brand name	GRADE
Input Voltage	90-265V-, 50160Hz
Max Output	16A
Rated Power	1800W/120V
Wireless Frequency	2.4GHz
Wireless Standard	IEEE802.11 b/g/n+Bluetooth
Work Temperature	-20-45°c

Installation

Attention

- Make sure that the power at the circuit breaker is off before wiring.
- Neutral Wire is required. Confirm the wall box contains a Neutral Wire. If the wall box doesn't have a Neutral Wire, please call a professional electrician to install the switch or change another location in your home.
- Ensure the wire conductors are securely fastened to each wire Ensure the Wi-Fi signal is strong before wiring.

Step1
Turn off the circuit breaker and use the electrical tester to test the power. Ensure the switch is off before wiring.
Step2
Use the electric tester to test power and make sure the power is off, and then pull the existing switch out, and disconnect the wires from the existing switch with pliers. Follow the wiring diagram to connect the switch wires to the wires in the wall box with the following conductors.
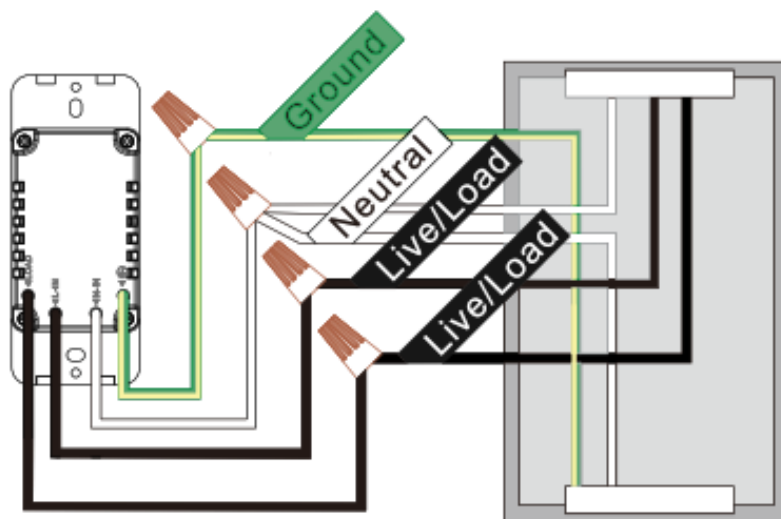
Step3
Mount the switch with the provided screws.
Step4
Turn on the power at the circuit breaker, you can switch the light on now.

Install Smart Life App

- Search for Smart Life App on the App store/Google Play store,or just scan the OR code below to download

Get it on Google Play

|	Av
http://app.yimusmart.com/smartlife	**http://app.yimusmart.com/sm**

- Register an account and memories the password, enter your email address or your phone number, then obtain a verification code to complete the registry.

Add Devices

Default Configuration Connection-Green Indicator Light Blinks Quickly(2 times every second).
Note: This switch only supports 2.4G network,not supports 5G.If you don't see indicator light binks quickly or indicator light blinks slowly(1 time every 2 seconds) , long press on/off button for 5S until the indicator light blinks quickly.

- Confirm that the smart switch is well installed.
- Open Smart Life app,tap the icon "+" on the top right corner to add device,choose "Switch(BLE)".
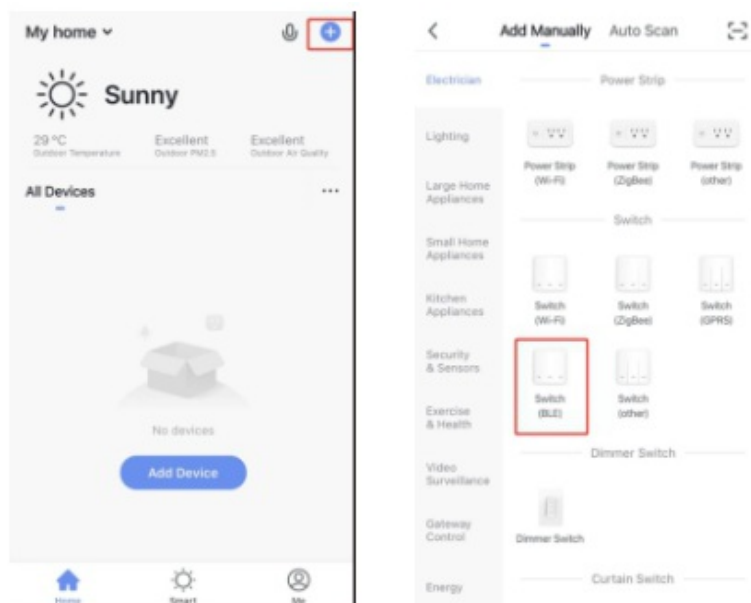
- Confirm indicator light blinks quickly, and then according to the instructions in the app to complete switch connected.

Reset the device first.

Please turn on the device and confirm that indicator is blinking fast.
Attention: please complete pairing process within 3 minutes after device reset.

Resetting Devices >

● Confirm indicator rapidly blink

Next

Bluetooth Search

The search process may take up to two minutes. Please do not perform any operations during this time.

Scanning nearby devices...

Select 2.4 GHz Wi-Fi Network and enter password.

If your Wi-Fi is 5GHz, please set it to be 2.4GHz. Common router setting method

📶 2.4GHz   📶 5GHz

📶 88888888

🔒 *******

Next

Adding device...

Ensure that the device is powered on.

7%

Scan devices.   Register on Cloud.   Initialize the device.

- Switch has been added successfully,set a unique name for this smart switch.

How To Connect with Amzon Alexa

Requirements:

1. Amazon Alexa Device and Alexa App.
2. The Smart Switch connected with Smart Life App.
3. .Smart Life App user ID and password.

Add Smart Life as a "Skill" for Alexa:

- openAlexa app and choose Skill&Games.
- Search for Smart Life .
- ENABLE TO USE.
- Enter the Smart Life account.
- Authorize to use . And then,the devices you added on will sync to Alexa App, you can ask Alexa to discover new devices for you in this moment.Please make sure the device name you set for the smart switch is unique and recognizable for Alexa voice assistant.

How To Connect with Google Home

- Link Smart Life app with Google Home app, go to Google Home app and find "Works with Google".
- Search Smart Life
- Enter your Smart Life account.
- Authorize to use. Then Google Home app will guide you through.

Trouble Shooting

Q: Why my smart switch connection failed?
A: Please make sure indicator light blinks quickly, if indicator light blinks slowly(1 time every 2 seconds).Long press on/off button for 55 until the indicator light blinks quickly.
Q: Why i can't control my smart switch with Alexa/Google?
A: Make sure you connect smart switch successfully with Smart Life app,and the smart switch is online.
* Make sure you put correct account when you link Smart Life as a skill on AlexalGoogle app, and you can find it on your skills.
* Make sure your Alexa/Google device is working fine.
* Check the device name that you set for switch is non-repetitive and recognizable for voice assistant.Also,please make sure your native language is available for Alexa.
Q: Do I need to set up the device again if i changed my router?
A: Yes!you must set up the smart switch again if there is any change of your Wi-Fi,either you changed your router or you moved the device to a new house.
Q: Why does it turn on/off or come offline surprisingly?
A: Check your Wi-Fi status and make sure the switch is powered on.Check if you have set timer for it.

Warranty

90 days money-back guarantee: If you are not satisfied with our switch,you can choose to refund it within 90 days.
36 months limited warranty: We warrant the replacement to this product to be free defects in workmanship and materials. And device was used in proper technical working condition

Customer Service

For users who need help about our product. please contact: E-mail address: customerservice©grde.vip FCC Warning This device complies with part 15 of the FCC rules. Operation is subject to the following two conditions: this device may not cause harmful interference, and this device must accept any inte rference received, including interference that may cause undesired operation. Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.
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 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 of 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 frorr that to which the receiver is connected.
* Consult the dealer or an experienced radio/TV technician for help.

Radiation Exposure Statement To comply with FCC RF exposure compliance requirements, this grant is applicable to only mobile confi tions. The tennas used for this transmitter must be inst rovii separatior distance of at least 20cm from all perso s mushtlit be co-located or operating in conjunction with any other antenna or transmitter.

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Documents / Resources

| | **Grde LS01 Smart WiFi Light Switch** [pdf] User Manual
LS01, 2AWPE-LS01, 2AWPELS01, Smart WiFi Light Switch, LS01 Smart WiFi Light Switch |