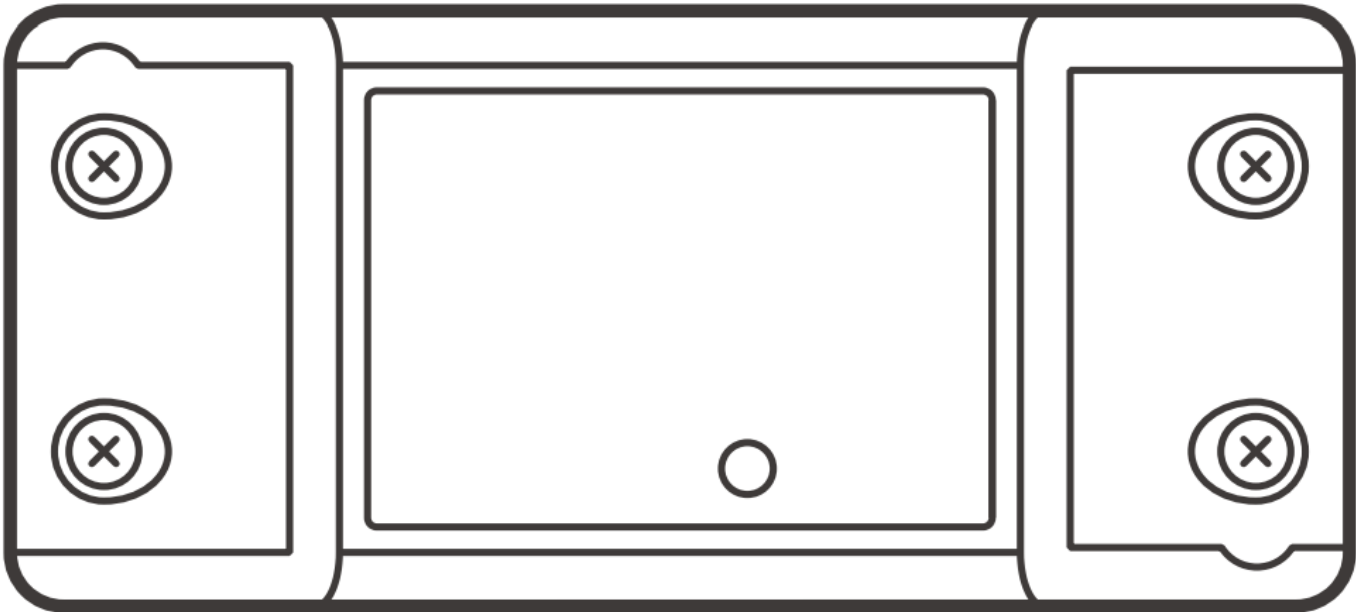


SUPERLIGHTINGLED BASICR2 WiFi Smart Switch User Manual

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SUPERLIGHTINGLED BASICR2 WiFi Smart Switch



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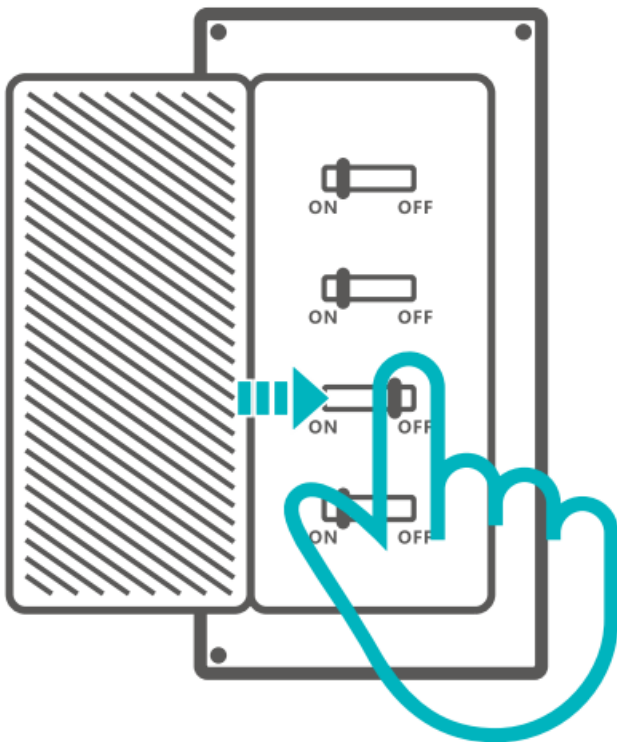
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Operating Instruction

Power off

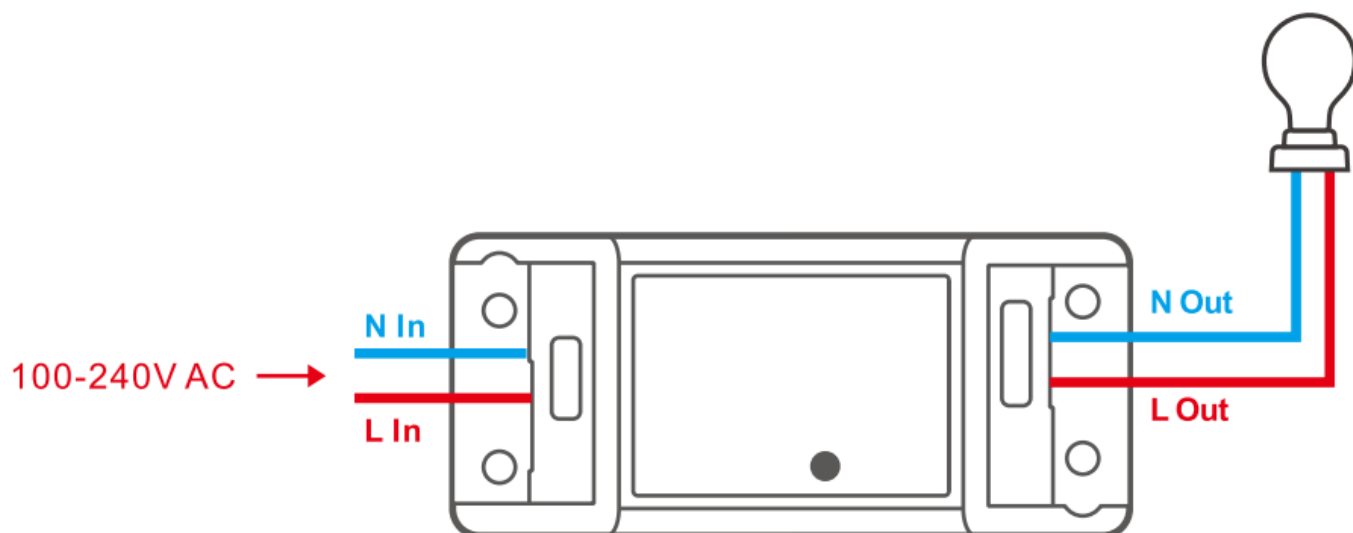


To avoid electric shocks, please consult the dealer or a qualified professional for help when installing and repairing! Please do not touch the switch during use.



Wiring Instruction

Wiring: 16-1 SAWG SOL/STR copper conductor only, Tightening torque: 3.5 lb-in.







Make sure the neutral wire and live wire connection is correct.



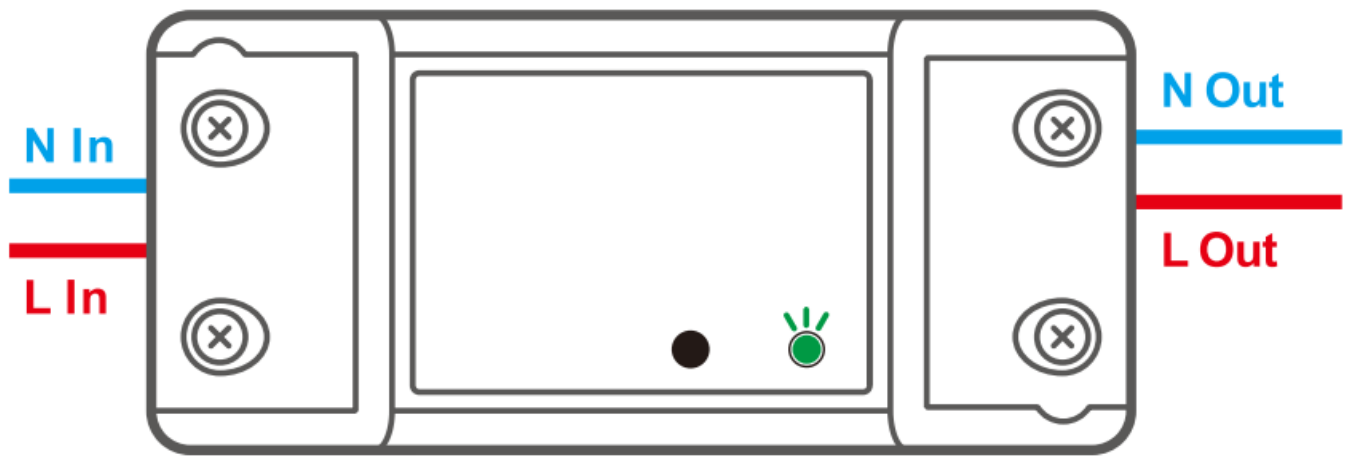
To ensure the safety of your electrical installation, it's essential either a Miniature Circuit Breaker (MCB) or a Residual Current Operated Circuit Breaker (RCBO) with an electrical rating of 1 0A has been installed before the BASICR2, RFR2.

Download the eWeLink APP

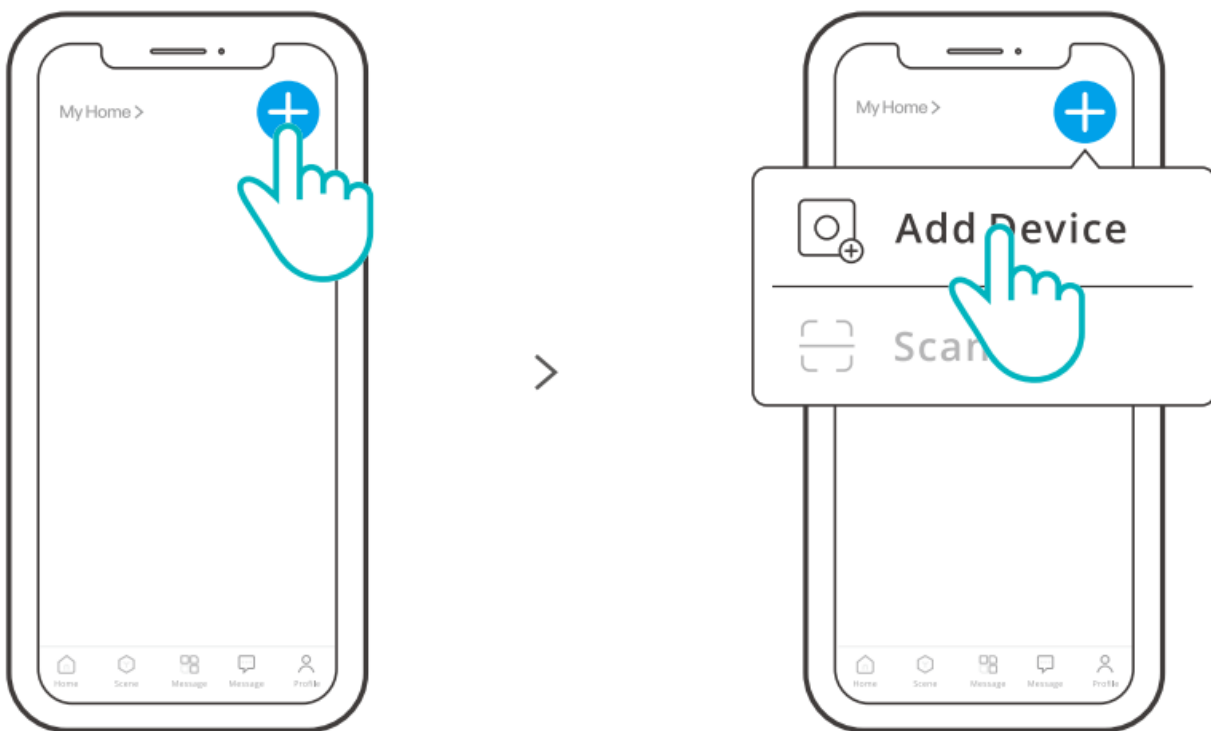
Power on

After powering on, the device will enter the quick pairing mode during the first use. The Wi-Fi LED indicator changes in a cycle of two short and one long flash and release.



⚠ The device will exit the quick pairing mode if not paired within 3mins. If you want to enter this mode, please long press the manual button for about 5s until the Wi-Fi LED indicator changes in a cycle of two short and one long flash and release.

Add the device



Tap "+" and select "Add Device", then operate following the prompt on the App.

Compatible Pairing Mode

If you fail to enter Quick Pairing Mode, please try "Compatible Pairing Mode" to pair.

1. Long press Pairing button for 5s until the Wi-Fi LED indicator changes in a cycle of two short flashes and one long flash and release. Long press Pairing button for 5s again until the Wi-Fi LED indicator flashes quickly. Then, the device enters Compatible Pairing Mode.
2. Tap "+" and select "Add Device", then operate following the prompt on the App.

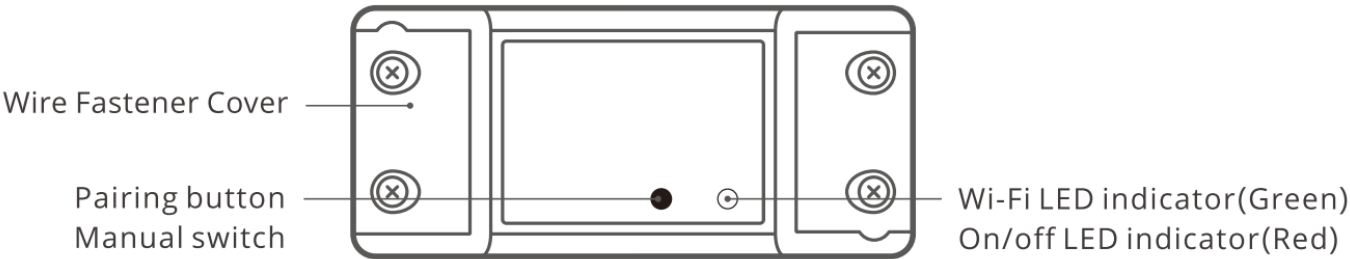
Specifications

Model	BASICR2/RFR2
Input	100-240V AC 50/60Hz 1 OA
Output	100-240V AC 50/60Hz Max. Load: 1 OA
Operating systems	Android & iOS
Wi-Fi	IEEE 802.11 b/g/n 2.4GHz
RF	433,92MHz
Material	PCVO
Dimension	88x39x24mm



BASIC R2 does not support the remote controller with 433.92MHz.

Product Introduction



The device weight is less than 1 kg.
The installation height of less than 2 mis recommended.

Wi-Fi LED indicator status instruction

Wi-Fi LED indicator status	Status instruction
Flashes (one long and two short)	Quick Pairing Mode
Keeps on	Device is connected successfully
Flashes quickly	Compatible Pairing Mode
Flashes quickly once	Unable to discover the router
Flashes quickly twice	Connect to the router but fail to connect to Wi-Fi
Flashes quickly three times	Upgrading

Features

Turn on/off the device from anywhere, schedule power on/off and share APP with your family to control.

- Remote Control



- Single/Countdown Timing



- Voice Control



- Share Control



- Smart Scene



- Sync Status



- 433MHz Remote Control



- Camera Linking



- Power-on State



- LAN Control



RF Remote Controller Pairing

The RFR2 supports the remote controller with 433.92 M Hz frequency brand to turn on/off, and each channel can learn it independently, which is local short-range wireless control not Wi-Fi control.

Pairing Method:

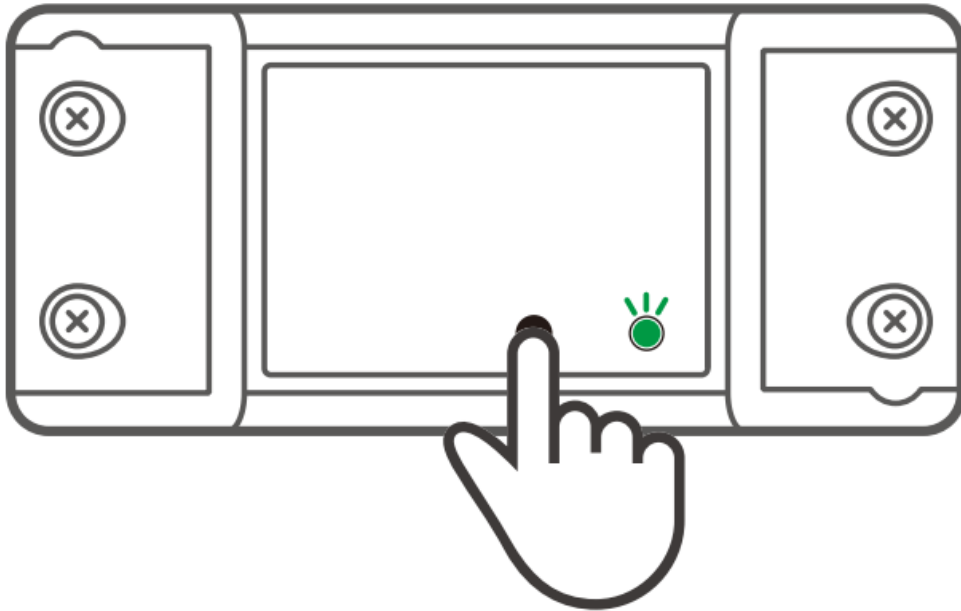
Long press the configuration button for 3s until the red LED indicator flashes red once, then short press the remote control button you want to pair for successful learning.

Clearing Method:

Long press the configuration button for 5s until the red LED indicator flashes red twice, then short press the learned button corresponding to the remote controller to clear code values of all learned buttons.

Switch Network

If you need to change the network, long press the pairing button for 5s until the Wi-Fi LED indicator changes in a cycle of two short and one long flash and release, then the device enters quick pairing mode and you can pair again.



Factory Reset

Deleting the device on the eWeLink app indicates you restore it to factory setting.

Common Problems

Q: Why my device stays “Offline”?

A: The newly added device needs 1 – 2mins to connect Wi-Fi and network. If it stays offline for a long time, please judge these problems by the green Wi-Fi indicator status:

1. The green Wi-Fi indicator quickly flashes once per second, which means that the switch failed to connect your Wi-Fi:
 1. Maybe you have entered a wrong Wi-Fi password.
 2. Maybe there's too much distance between the switch your router or the environment causes interference, consider getting close to the router. Ifs failed, please add it again.
 3. The SG Wi-Fi network is not supported and only supports the 2.4GHz wireless network.
 4. Maybe the MAC address filtering is open. Please turn it off.

If none of the above methods solved the problem, you can open the mobile data network on your phone to create a Wi-Fi hotspot, then add the device again.
2. Green indicator quickly flashes twice per second, which means your device has connected to Wi-Fi but failed to connect to the server.


Ensure steady enough network. If double flash occurs frequently, which means you access an unsteady network, not a product problem. If the network is normal, try to turn off the power to restart the switch.

CUSTOMER SUPPORT

<https://www.superlightingled.com/>

SUPERLIGHTINGLED

Documents / Resources

	<p>SUPERLIGHTINGLED BASICR2 WiFi Smart Switch [pdf] User Manual BASICR2 WiFi Smart Switch, BASICR2, WiFi Smart Switch, Smart Switch</p>
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References

- [🔌 AC90-250V 10A WiFi Wireless Switch Works perfectly with Amazon Alexa, Google Assistant, IFTTT, Google Nest + IP66 Waterproof Case For Smart Home \[CON-ALEXA-01\] - \\$9.99](#)
- [User Manual](#)

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