

SKU: SHA5358

Model No.: AESL18

EAN: 5061004711755



RGBHUB



IR REMOTE



DIY



PHONE CONTROL



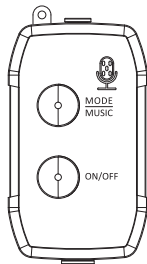
Specification

Power Supply	UK Power Adapter
Input Voltage	100-240V 50/60Hz
WiFi Standard	802.11 b/g/n
WiFi Frequency	2.4GHz
Bluetooth Protocol	BLE 5.0
RX Sensitivity	-92dBm
IR Remote	Infrared 40 keys
Fixed Method	Hanging
Curtain Light Length Curtain Light Led beads	2Mx2M 400leds/sets

LED Spacing	10cm
String Light Extension Cord	0.2M
Controller with UK Power Adapter Cable Length	3M
Waterproof Rating for controller, Curtain lights	IP44
Operation Temp/Humidity	-20~50°C < 80%
Storage Temp/Humidity	-20~50°C < 80%

Dimmable | 16Million Colour | Music Sync | App Control | Local Control

! Please note that all colorful string lights cannot be DIY cut !

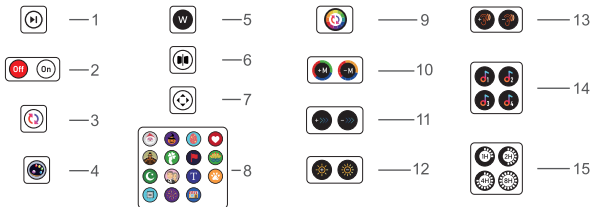


Mode/Music

To access different modes, long-press the button for three seconds to cycle through three modes in sequence: scene mode, music mode, and monochromatic mode. In monochromatic mode, click the button to switch between different light colors. All colors will loop in sequence. In music mode, click the button to switch to the next reactive mode. All reactive modes will loop in sequence. In scene mode, click the button to switch to the next scene. All scene modes will loop in sequence.

On/Off: Short press to turn on/off the LED string light.

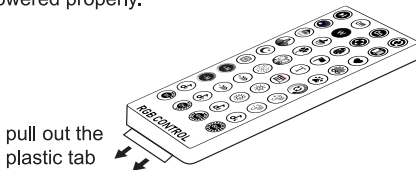
IR Remote Controller 40 KEY



1. Pause/ Run Button
2. Turn On/Off.
3. All modes in the cycle button.
4. Colour wheel, press to select colour.
5. Cool white and warm white buttons.
6. Flip horizontally
7. shift upward/downward/left/right, flash, solid.
8. 15 theme scenes button.

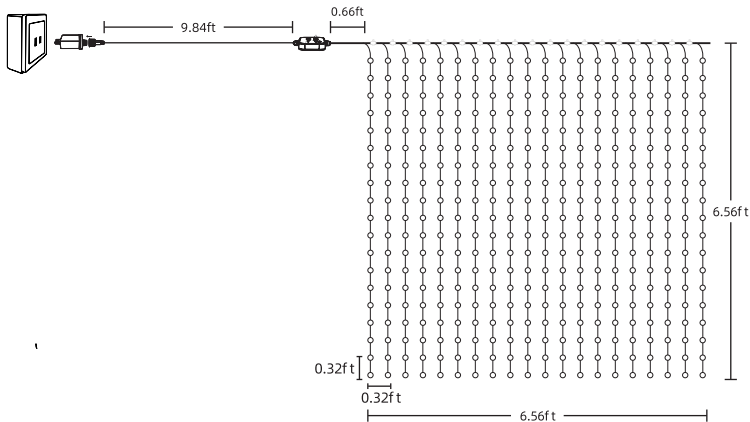
9. Theme single scene mode loop, switching one every 30 seconds.
10. Single scene mode and music mode switch from before to the next scenes
11. Scene mode speed adjustment {+/-}.
12. LED brightness adjustment [+/-].
13. Music mode sensitivity adjustment [+/-].
14. 4 music modes.
15. Timer: 1 hour, 2 hours, 4 hours, 8 hours.

Please pull out the plastic tab from the bottom of the I R remote to ensure that the battery is powered properly.



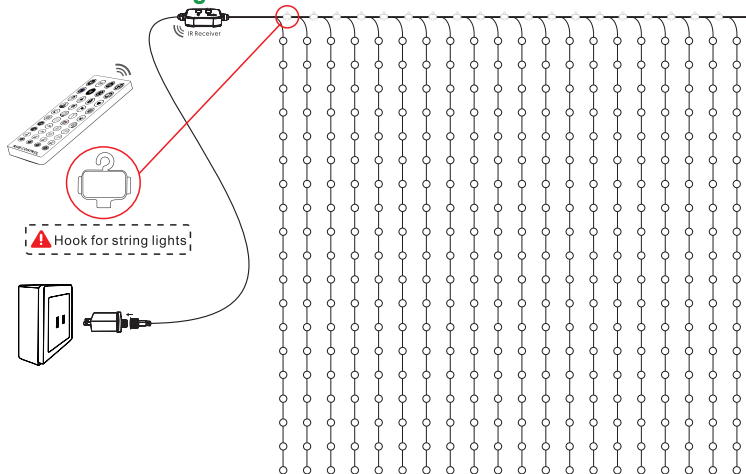
Make sure the IR remote aims at the IR receiver within the sensing distance. The angle of the IR receiver is 120° and the sensing distance is 5 meters. Please Remotely Control within the sensing range.

Size



LED:400

Installation Diagram



Setting ENERJSMART APP

1. Download the 'ENERJSMART' app from the App Store or Google Play Market, or scan the QR code and install the 'ENERJSMART' app for either iOS or Android.



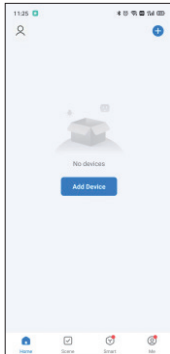
2. Once downloaded, the app will ask you to register your account.
3. Type your email and click to get the verification code. It will be sent to your email.
4. Type verification code to complete registration.

Connect with mobile phone (Auto Scan)

1. Turn on the smartphone or device's Bluetooth function and ensure that the smartphone or device's network is ON.
2. Before connecting, please make sure your smartphone or device is successfully connected to your home Wi-Fi 2.4GHz network.
3. Hold the controller button for 5 seconds and ensure that the red lights are now rapidly flashing (2 times per second).
4. Open the application, click on the '+' button to select 'Auto Scan Mode,' and then the app will automatically scan for products that can be connected.
5. After connecting, the app will prompt you to click 'Done' to complete the process.
6. You can now control the Smart LED Lighting through the ENERJSMART App.

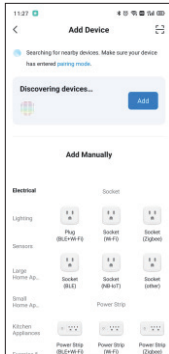
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Into the home
page



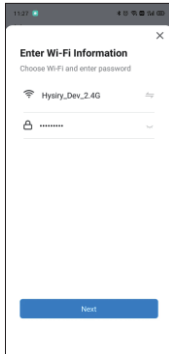
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Select Auto
Scan Mode



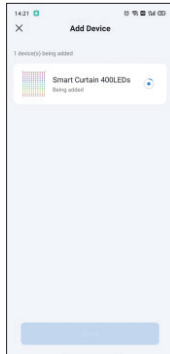
3

Enter the WiFi
password



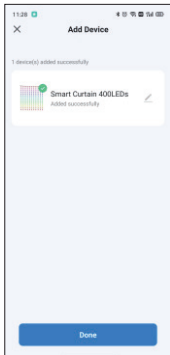
4

The equipment
connected to the
Internet



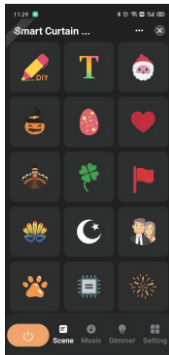
5

Distribution
network success



6

Jump to the user
panel

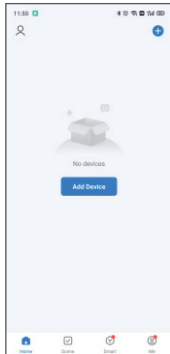


Connect with mobile phone (Add Manually)

1. Turn on the smartphone or device's Bluetooth function and ensure that the smartphone or device's network is ON.
2. Before connecting, please make sure your smartphone or device is successfully connected to your home Wi-Fi 2.4GHz network.
3. Hold the light strip controller button for 5 seconds to ensure that the red lights are fast blinking.
4. Open the app and click on the '+' button to manually add the corresponding product.
5. Confirm String Light is now rapidly flashing (2 times per second).
6. Once connected, the App will prompt the connection, then click "Done".

1

Into the home
page



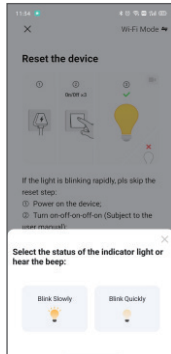
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Select the corresponding
product model pairing



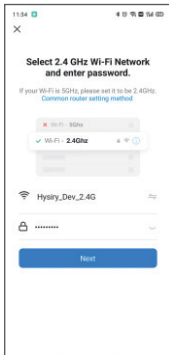
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Start pairing



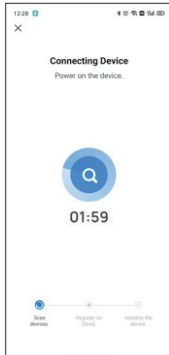
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Enter the WiFi
password



5

The device connected
to the internet



6

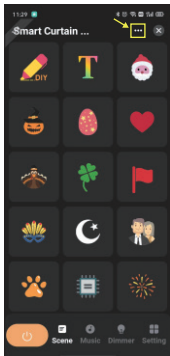
Distribution
network success



Support 3rd Party Control

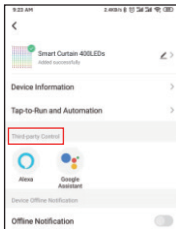
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Type the edit menu of the user panel.



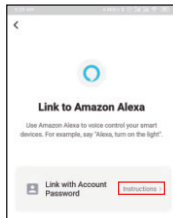
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Select the third-party application to be operated



3

Follow the instruction in the tutorial to connect and use.



Warm Tips

- Please check whether the device is connected to power, and ensure that your phone is connected to Wi-Fi.
- Router Check: If your router is a dual-band router, please select a 2.4GHz network to add the device. Additionally, ensure that the router broadcasting function is enabled.
- Wireless Router Setup: Set the encryption method to WPA2-PSK and the authorization type to AES, or set both to auto. The wireless mode cannot be set to only 5GHz. Please name your router's Wi-Fi network in English. To maintain a strong Wi-Fi signal, keep your device and router within a certain distance.
- Check whether the connected devices have reached the maximum number of router connections. If so, please try turning off the Wi-Fi connection on some devices.
- Please ensure that the router's wireless MAC filtering function is enabled.
- Please remove the device from the filter list and ensure that the router is not prohibiting the device from connecting.

- Please double-check that the entered password is correct when adding a new device.
- For more operations, please refer to the corresponding application tutorial.

FCC Statement

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.

RF Exposure Information

The device has been evaluated to meet general RF exposure requirements. The device can be used in portable exposure condition without restriction.

Warranty description

This product comes with a one-year warranty starting from the day after purchase. Please feel free to contact us if you have any questions or issues.

Stuck? Confused?

Contact our Technical Support team on:

T: +44 (0)1291 446 105 E: support@ener-j.co.uk

Lines are open Mon - Fri (8am to 4pm)

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