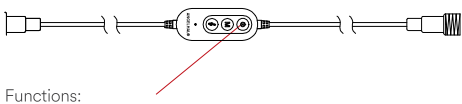
Owner Manual

Product&Notes

Get Ready

- Know your Wi-Fi network and password.
- Make sure your mobile device is running iOS 13.3 or higher and Android 9.0 or higher.
- Make sure you're connecting to a 2.4GHz Wi-Fi network (ANGELHALO can't connect to 5GHz networks).

Notes



Button Functions:
1. Long press 5s to enter the network configuration mode.
When the factory equipment is powered on, the lights will flicker automatically.
2. Tap the button, the mode is different each time.
3. Press twice in a row: OFF (Open will remember the color or state before the last close.)
(Note: Long press for 5s in any mode will enter the network configuration state.)

36 lights:
Power Adapter:Input: 100-240V 50/60Hz Output:36V 1A
Permanent Lights:3*12 LEDs 5.6m of each segment
Accessories:36 screw

72 lights:

Power Adapter:Input:100-240V 50/60Hz Output:36V 2A

Permanent Lights:6 * 12 LEDs 5.6m of each segment

Accessories:72screw

108 lights:

Power Adapter:Input:100-240V 50/60Hz Output:36V 2.5A

Permanent Lights:9 * 12 LEDs 5.6m of each segment

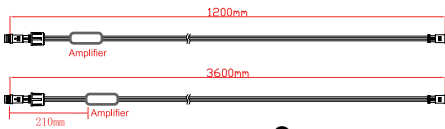
Accessories:108 screw

Installation Steps:

Install the permanent lights under the eaves to create a wall washing lighting effect.(Recommend)

The primary applications of extension cords include connecting between the first and second floors, between the second floor and the attic, and in corner locations. It is advisable to use them according to existing config-urations as much as possible, as additional extension may cause adverse effects on the lights. Extension cords support adding only one extra strand based on existing sizes.

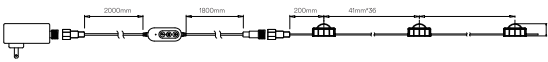




1. Before installing the permanent lights, please connect each segment of the lights and then power on to confirm if all devices are functioning properly.

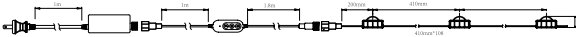
Note: Connect first, then power on. Do not connect after powering on to avoid a sudden surge of current that may damage the devices.

36LED



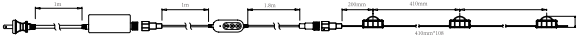
3sets of 12 heads connected

72LED



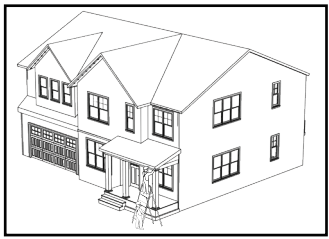
6 sets of 12 heads connected

108LED



9 sets of 12 heads connected

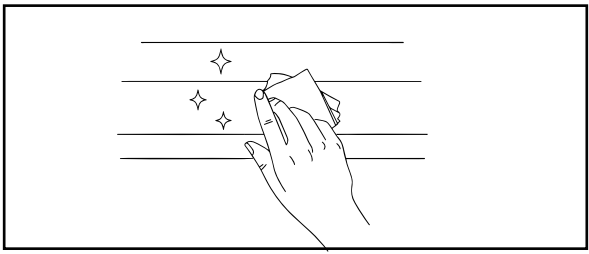
2. When installing the permanent lights, use a sturdy ladder or seek assistance. Avoid installation during rainy weather to prevent accidents due to slippery ladders.



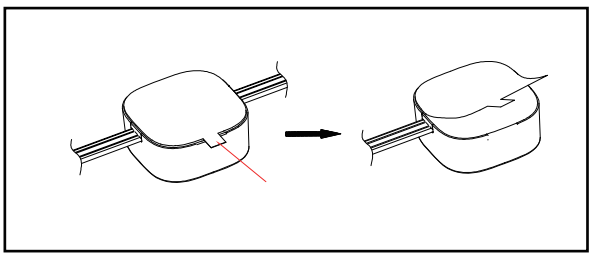
3. It is recommended that the installation is from right to left, so that the screw fixing position is outward, so that it is easy to fix the screws.



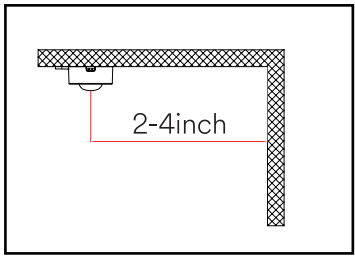
4. Clean the surface of the planned installation area with a cloth or tissue, ensuring it is dry and free from debris. It is advisable to install the eaves lights vertically, maintaining a distance of 5 centimeters from the wall.



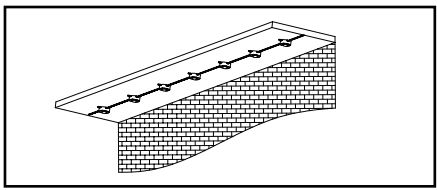
5. Peel off the adhesive on the back of the permanent lights.

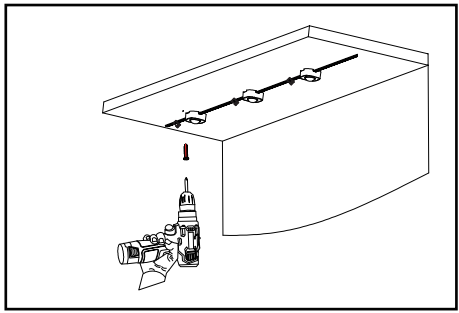


6. If the installation has a wall, it is recommended that the light be mounted 2-4 inches away from the wall. The angle and effect will be better. You can also set the mounting distance according to your needs.

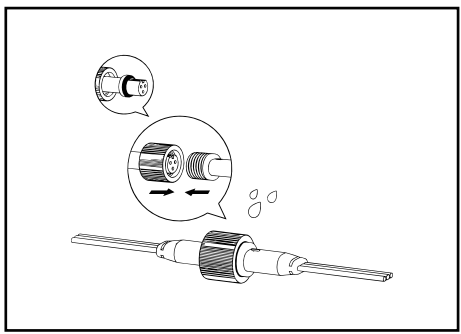


7. Peel off the adhesive on the back of the permanent lights. If the eaves are positioned at a right angle to the wall, use equally spaced fixtures to align the lights tightly against the edge of the fixture, and then press it upwards firmly.



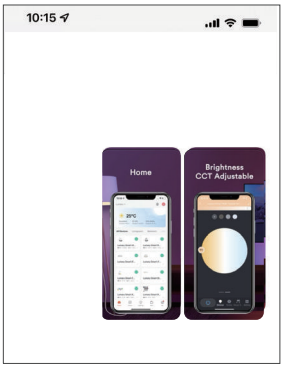


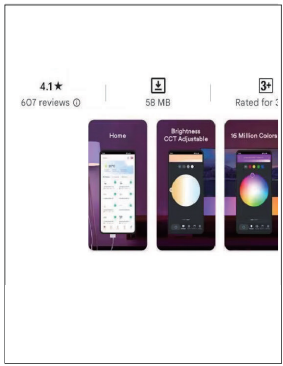
8. The connections are made using waterproof connectors;



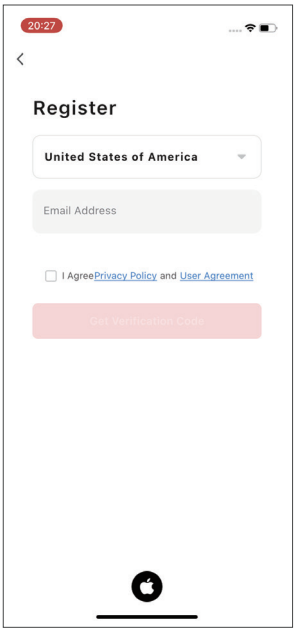
Install the App

1. Find and install the App on Apple Store, Google Play.

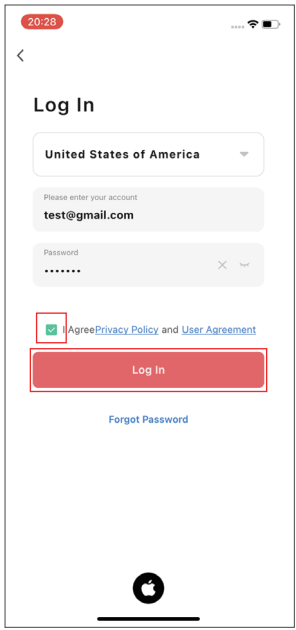




2. Register a account.



Enter your email address.



Log into the App.

3. Connect

NOTE: products can't connect to 5GHz networks.

Steps:

1. Advised to enable Bluetooth,Enable Bluetooth to add some Wi-Fi device easily;

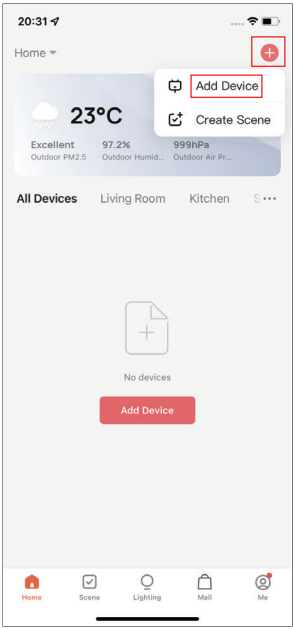
2. Each time the device without distribution network is powered on, confirm the light is breathing or blinking pairing mode;

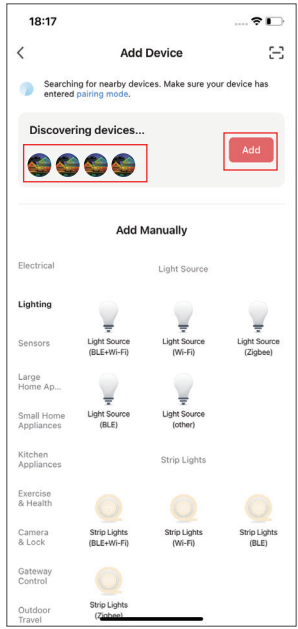
3. Open the App,In the top corner of the Devices screen, click "+" and select "Add Device" to confirm that the device is paired.

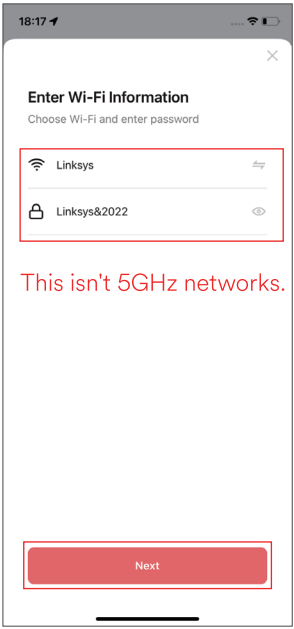
If the networking fails, you need to long press the button of the controller for 5S and the device enters the distribution state.

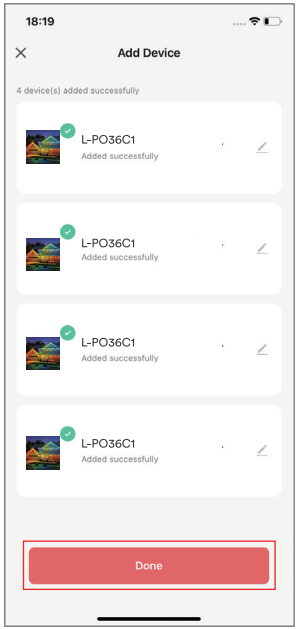
4. Find the device, choose Wi-Fi and enter password,press "Next". Click "Add", and wait patiently. After that, click "Done", and the device is successfully added to the App.

5. Other ways to add devices,Open the App>>In the top corner, click "+">> Choose "Lighting">>Select "Light Source (BLE + Wi-Fi)" >>Select "AP Mode" or "EZ Mode" in the upper right corner.


20:31
Home
Add Device
Create Scene
23°C
Excellent
Outdoor PM2.5
97.2%
Outdoor Humid...
999hPa
Outdoor Air Pr...
All Devices
Living Room
Kitchen
No devices
Add Device
Home
Scene
Lighting
Mall
Me


18:17
Add Device
Searching for nearby devices. Make sure your device has entered pairing mode.
Discovering devices...
Add
Add Manually
Electrical
Lighting
Sensors
Large Home Ap...
Small Home Appliances
Kitchen Appliances
Exercise & Health
Camera & Lock
Gateway Control
Outdoor Travel
Light Source
Light Source (BLE+Wi-Fi)
Light Source (Wi-Fi)
Light Source (Zigbee)
Light Source (BLE)
Light Source (other)
Strip Lights
Strip Lights (BLE+Wi-Fi)
Strip Lights (Wi-Fi)
Strip Lights (BLE)
Strip Lights (Zigbee)





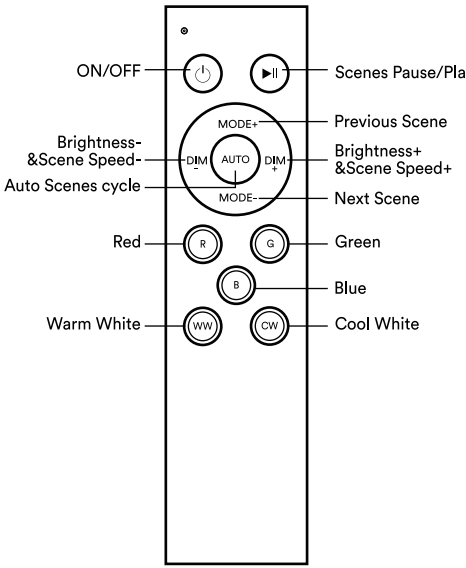
Note:Please select your region and country.

4. Troubleshooting

1. Can't connect to your Wi-Fi network.
Make sure you entered the correct Wi-Fi password during the Wi-Fi setup. Check whether there are any Internet connection problems. If the Wi-Fi signal is too weak, reset your Wi-Fi router and try again.

2. If you fail to bind, you will need two phones, one to set the hotspot and the other to connect the hotspot and add the device through the app. If the device is successfully added, the device is normal. The problem may be in the router, you need to check your router Settings to see if there are MAC and DHCP restrictions.

Remote Control

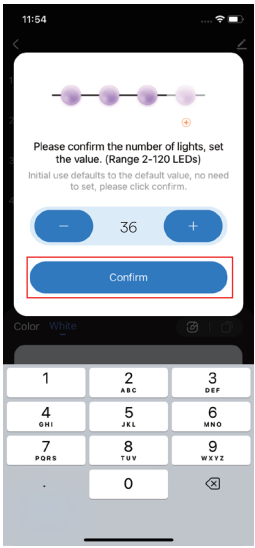


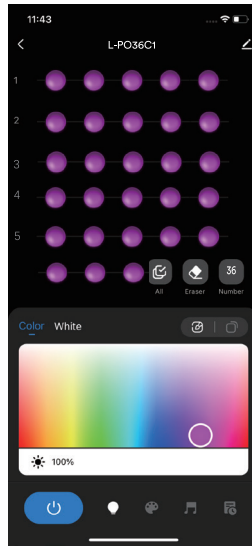
The remote control can control both networked and non-networked devices. When the device is not networked, the device is controlled by powering on and pressing the on/off button of the remote control at the same time to pair it.For networked devices, you need to power off the device for 5S, then power on the device again and press the on/off button to pair and control it.

App Functions

When you enter the App, you can see five sections: On/Off, Color, Scene, Music, Plan. Detailed function description please check below:

3.1. On/Off. Analog key switch, control the switch of the whole set of Eaves lights.

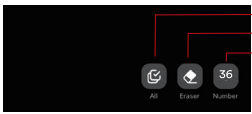




Select confirm according to the default value.

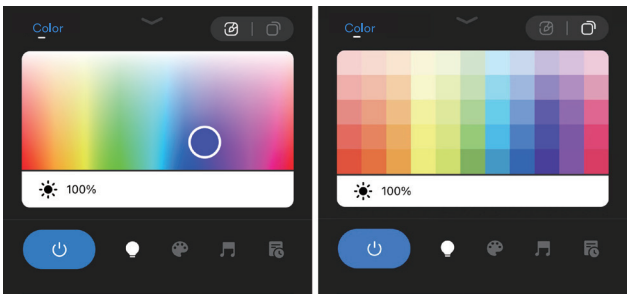
36LED 72LED 108LED

3.2. Color. After the successful connection, enter this Color UI page by default. This UI page is with 2 icons and 1 digital display.

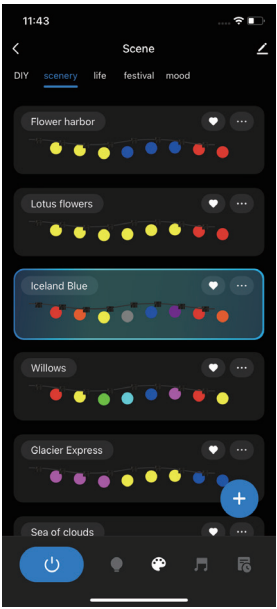


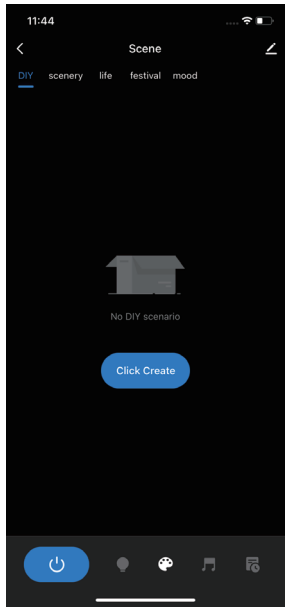
Select:All/Single(Individual light control "color")
Individual light control "Turn off"
Setting:LED value

Click on the two icons to switch between the two available color format choices.



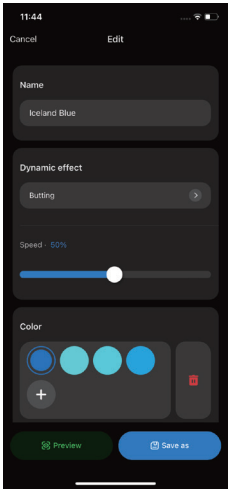
3.3. Scenes: There are a total of 25 scenes available, categorized into 8 life scenes, 8 holiday scenes, and 8 mood scenes. Additionally, the app supports DIY scenes creation, with up to 30 DIY scenes supported. You can also edit existing scenes and save up to 50 edited scenes. Once saved, the edited scenes will appear in the front column of DIY for quick access to your favorite modes. (Note: After finishing your editing, please ensure to preview your changes and click "save" to apply them.)

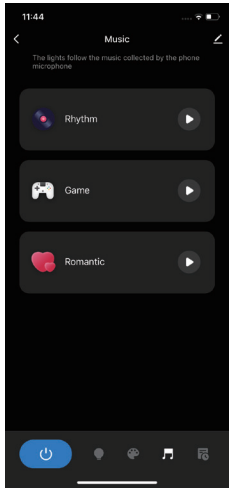




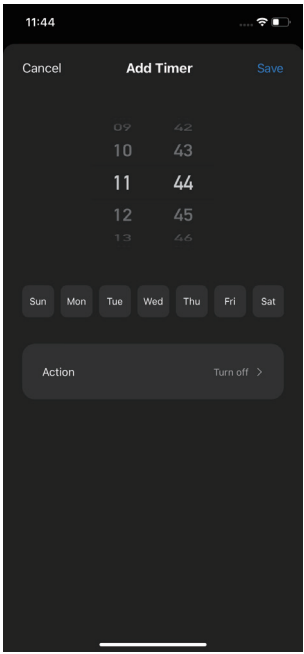
3.4. Music Rhythm: When you activate the music rhythm mode, the lights will synchronize with the music in the following two scenarios:

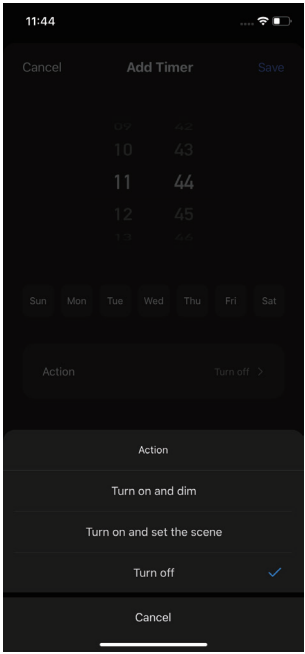
If you open the music app on the controlling mobile phone and start playing music, the lights will synchronize with the rhythm of the music.If the controlling mobile phone is not playing music but receives other sounds, such as notifications or incoming calls, the lights will synchronize with the rhythm of those sounds.
Tip: Exiting the music rhythm mode will stop the synchronization with the rhythm.





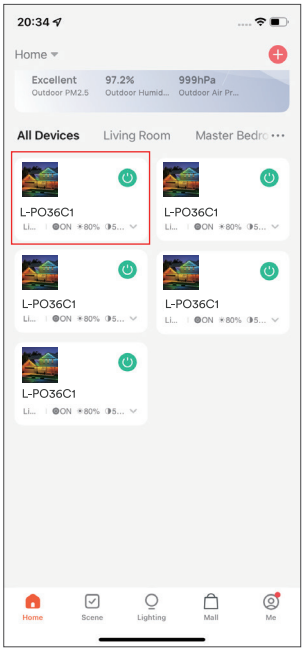
3.5. Plan. The owner can freely set the on/off time of the light every day.

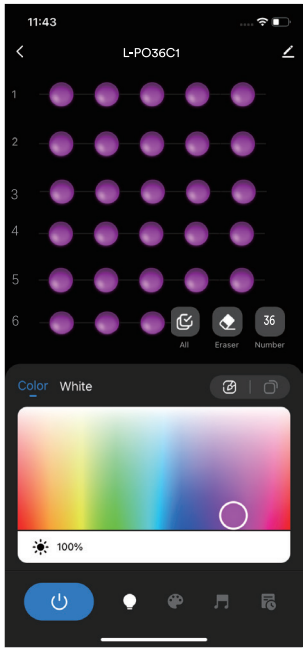




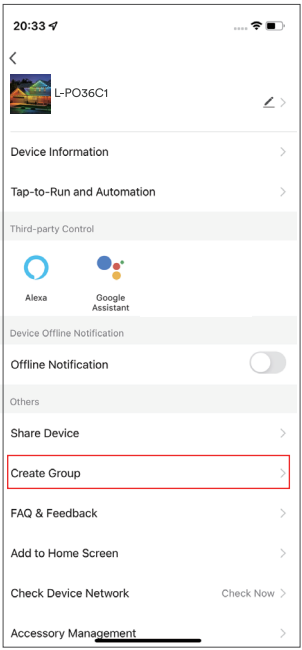
Group Control

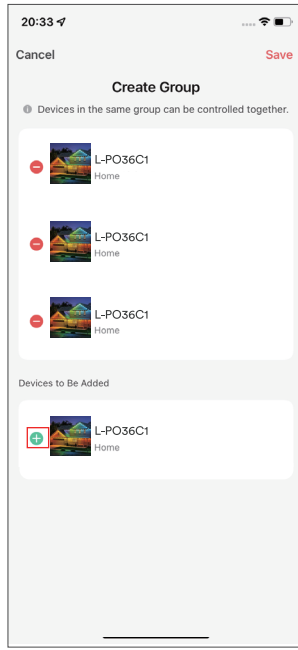
1. Log in to App, tap the smart device and enter into, click" ✎ " in the top right corner.



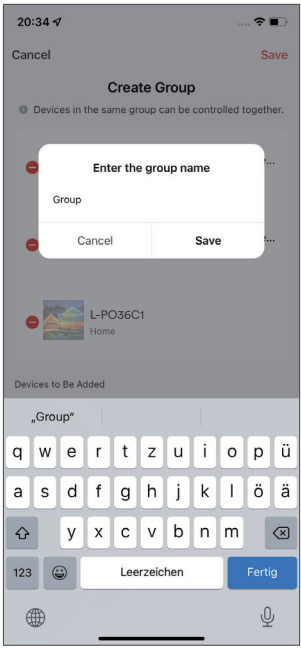


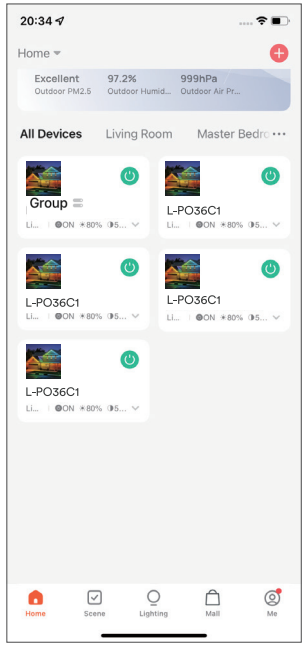
2.Click "Create Group", then select a device and save.





3.You can reset the group name and save it, and the group can control devices.





FAQ

1. Why does the flickering occur with products?

Our products are factory set to the default network configuration. If the device has not been connected to the network, it will flash for three minutes each time it is powered on.
If the device is connected to the network, it will stop flashing and will automatically connect to the network when it is switched off and on via the wall switch after 15 seconds.

2.Can I share with family and friends?

Yes, you can share access to your devices. In the App, from your main device list, click on one of the devices press the "⩘" button on the top right and click on "Share Device" to give or revoke sharing permissions. In order to share, the other user should already have downloaded the Lumary App and registered an account.

3.Can I group multiple devices together?

Yes, you can group multiple same-type devices by room, location, or however else you want. The same devices can be in multiple groups. For example, if you create a group for "Bedroom" and another group for “Entire House" ,your Bedroom lights can be included in both groups. From your main device list, click on one of the devices you want to group, press the "..." button on the top right for advanced settings, and click "Create Group" .You'll be able to name a new group and choose which devices you'd like to group together.

4.How many devices can I control?

- The maximum number of timers that can be added to a single device: 30
- Maximum number of devices that can be added in a single home: 120
- The maximum number of Tap-to-Run that a single home can create: 100
- Maximum number of Automation that can be created in a single home: 100
- The maximum number of tasks that can be added in a Tap-to-Run: 150
- The maximum number of tasks that can be added in an Automation: 150
- The maximum number of conditions that can be added in an Automation: 10
- The maximum number of mobile devices that can simultaneously log in to an account is: 200
- The maximum number of Homes that can be created by a single App account is: 20
- The maximum number of home members that can be added in a single home is: 20
- The maximum number of rooms that a single home can create is: 20
- The maximum number of devices that can be added in a single room is: 50
- The maximum number of devices that can be added in a single device group is: 100
- The maximum number of device groups that a single home can create is: 20
- The maximum number of each device group that can be shared with other users is: 20
- The maximum number of each device that can be shared with other users is: 20
- The maximum number of each App account that can be invited by other homes is: 20

Important Information

Troubleshooting

Can't connect to your Wi-Fi network.

Make sure you entered the correct Wi-Fi password during the Wi-Fi setup.

Check whether there are any Internet connection problems.If the Wi-Fi signal is too weak, reset your Wi-Fi router and try again.

Parameter information

Input Voltage	100-130VAC,60Hz
Lights Qty	36LED or 72LED or 108LED
Color Temperature	RGB+CW(2200K-6500K)
Operating Temperature	-20℃~60℃(-4℉~140℉)
IP Rating	IP65
Beam Angle	100°
Rated Life	15000h

FC RoHS

FCC ID:2BFDGL-PO108C1

Made in China

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.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 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.