# LUMARY RGBAI OUTDOOR SPOTLIGHT PRO USER MANUAL



Thank you for purchasing Lumary products. Ready to get started? Download the Lumary App to manage your devices straight from your phone and tablet. Easily connect to your home Wi-Fi and control multiple devices with touching fingertips. Thank you for your support, we will be dedicated to your service and continue to optimize the application and products.

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#### Product&Notes

#### What's in the Box

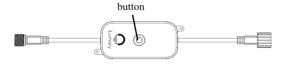


• Lumary RGBAI Outdoor Soptlights Pro

#### Get Ready

- Know your Wi-Fi network and password.
- $\bullet$  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 (Lumary 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.)

## **Application Connection**

 Find and isntall the "Lumary" App on App Store, Google Play.









#### 2. Register a Lumary account.





Enter your email address.

Log into the App.

Note:Please select your region and country.

#### 3. Connect

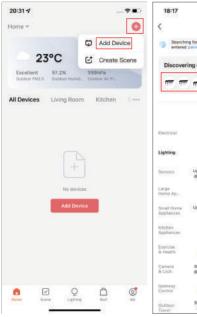
NOTE: Lumary's products can't connect to 5GHz networks.

#### Steps:

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

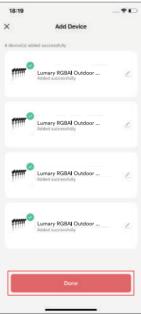
#### If not, you need to use the wall switch to reset: on-off-on-off-on;

- 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 Lumary 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.









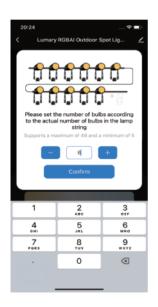
#### 4. Troubleshooting

- 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. Lumary's products do not support 5GHz networks.
- 3. If you have any questions. You can contact us via our after-sales email: support@lumary.tech or leave a message on our official social media account.

### App functions for you

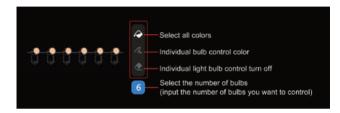
When you enter the App, you can see five sections: On/Off, Colour, Scene, Music, Plan. Detailed function description please check below:

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





3.2. Colour. After the successful connection, enter this Colour UI page by default. This UI page is with 3 icons and 1 digital display.



Click on the two ICONS to change to the two color format choices.





3.3. Scene. There're 8 scene modes, namely "Flow/Rainbow/ Chase/Dazzle/Gradient/Jump/Breathing/ Blink Each mode supports DIY scenes, edit your f avorite scenes and collect them. After the collection, it will be at the top of the page, so you can find your favorite mode quickly.

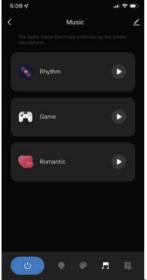
(Note: When you're done editing, be sure to preview and click Save. Next time you open this page, the DIY scene will also be saved.)

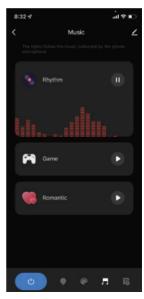




- 3.4. Music rhythm. When you turn on the music rhythm mode, the light string will rhythm with the following two situations.
- Open the music APP of the mobile phone that controls the light string, click to play music, and the light string will rhythm with the music.
- When the mobile phone connected to the light string is not playing music, the mobile phone will receive other sounds and follow the rhythm.

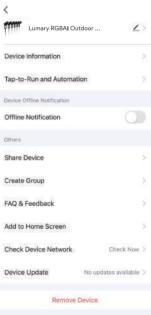
Tip: If you leave the music rhythm mode, the rhythm will stop.





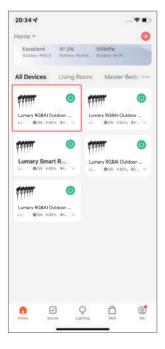
3.5. Plan. The owner can freely set the on/off time of the string light every day.





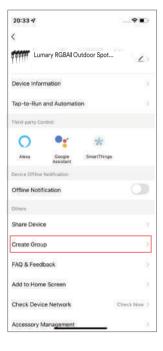
### **Group Control**

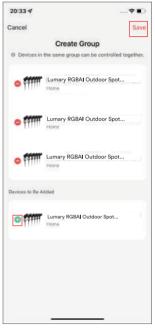
1. Log in to Lumary APP, tap the smart device and enter into, click" , " in the top right corner.





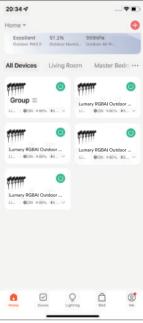
2.Click "Create Group", then select a device and save.





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





#### Remote Control



The remote control can control both networked and unconnected devices, when unconnected you need to wait until the device stops flashing and then press the on/off button for 3s (not recommended).

For devices that have been connected to the network, you need to power off and on again, and long press the on/off button for 3 seconds, the light blinks that the pairing is successful.

#### **FAQ**

# 1. What should I do, if I don't have internet access to my Lumary product?

If you do not have a network, you will need two mobile phones, one to set up the hotspot and the other to connect to the hotspot and add the device via the app (refer to the guide).

# 2.If my Wi-Fi internet goes down, will Lumary App still work?

Lumary products need to be connected to Wi-Fi in order to use them remotely, and the device can be controlled simply using the app via the LAN as well as Bluetooth.For example: on, off, dimming, colour temperature, colors.

#### 3. Why does the flickering occur with Lumary products?

Lumary's 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 has not been connected to the network, it will flash for three minutes every 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.

#### 4.Can I share with family and friends?

Yes, you can share access to your Lumary devices. In the Lumary 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.

#### 5.Can I group multiple Lumary 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.

# 6.My Lumary device has a funny name. How do I rename it?

From your main device list, click on one of the devices you want to rename, press the "..." button on the top right for advanced settings, and click "Modify Device Name" (or "Modify Group Name"). You'll then be able to choose a more familiar name. cally connect to the network when it is switched off and on via the wall switch after 15 seconds.

#### 7.What's the wireless range?

The range of your home Wi-Fi is heavily dependent on your home router and the conditions of the room. Check with your router specifications for exact range data.

# 8.What should I do if the device Appears offline or is unreachable?

Make sure your Wi-Fi router is online and in range, and check that you have the latest Lumary functionality by clicking "Check for firmware update" in your device settings. Try to turn off the device >> clear the application cache >> reboot the router >> turn on the device after one minute and check and confirm the device status after five minutes.

#### 9. 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

# 10.What should I do, when I find a problem with the purchased product?

Please email us (support@lumary.tech) with your Amazon order ID. We are dedicated to ensuring your 100% satisfaction. Rest assured if the problem is with this product, we'll be more than happy to exchange it for a new one immediately.

## 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

Name	Lumary RGBAI Outdoor Spotlights Pro	
Model	L-Gl67B1	
Input Voltage	100-130VAC,60Hz	
Lights Qty	6PCS	
Color Temperature	RGBAI+WW	
Operating Temperature	<b>-20</b> °C <b>~45</b> °C (−4°F <sup>~</sup> 113°F)	
IP Rating	IP65	
Beam Angle	40°	
Rated Life	15000h	



FCC ID:2AVB5-SSL 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.

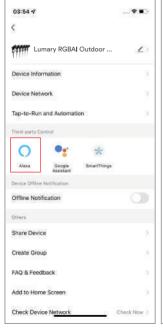
# VOICE CONTROL GUIDE

Name and Control Each Device by Voice



#### Voice Control Quick Guide for Amazon Alexa

- 1. Log in to Lumary App, tap the smart device and enter into, click" , " in the top right corner.
- 2.Tap "Alexa" in Third-party Control.
- 3.Tap "Sign In With Amazon".





#### 4. Tap"Allow";

5. Linked successfully, when add new device, there is no need to link again, just discover new device in Alexa.

03:59







To control your Lumary smart device, just ask Alexa.

Make sure your devices are already set up using the Lumary app.

Things you can say\*:

"Alexa, discover my devices."

"Alexa, turn on the bedroom light."

"Alexa, set the bedroom light to orange."

"Alexa, turn off the coffee machine."

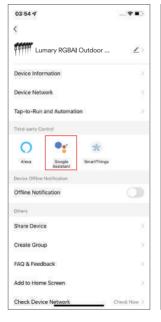
"Alexa, set the living room to 50%."

"Alexa, dim porch light."

\*Some commands require compatible devices.

## Voice Control Quick Guide for Google Assistant

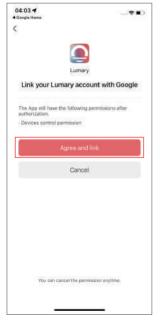
- 1. Log in to Lumary app, tap the smart device and enter into, click " \_\_ " in the top right corner.
- 2. Tap "Google Assistant" in Third-party Control.
- 3. Tap "Link with Google Assistant".





#### 4. Click"Agree and link";

5. Linked successfully, when add new device, there is no need to link again, just discover new device in Google Home.







To control your Lumary smart device, just say "Hey Google",and ask.

Make sure your devices are already set up using the Lumary app.

#### Things you can say\*:

"Hey Google, turn on all the lights in my bedroom."

"Hey Google, turn off the light."

"Hey Google, set the bedroom light to orange."

"Hey Google, turn off the coffee machine."

"Hey Google, set the living room to 50%."

"Hey Google, dim porch light."

<sup>\*</sup>Some commands require compatible devices.

If you have any questions about use and operation, you can contact us!

Customer Service Email:

support@lumary.tech

You can also search for our "account name" and "enter URL" on social media platforms or directly scan the following QR code to find us quickly.

- Facebook: US-Smart Home (https://www.facebook.com/Lumary-Smart-Lighting-102878658675054 )
- YouTube: Lumary Official (https://www.youtube.com/channel/UCcEQnWxockzsPwyPOfSppug)
- Instagram: lumary Smart Home (https://www.instagram.com/lumarysmartlights/)
- Twitter: Lumary @Lumarysmarthome (https://twitter.com/Lumarysmarthome)
- Pinterest: Lumary Smart Home (https://www.pinterest.com/LumarySmartHome/)











Facebook

Voutube

etagram

Twitter

Dintoroct

# Can't connect? Need help?



HAVING AN EASY TALK TO US BEFORE YOU RETURN THE PRODUCT WILL FIX A PROBLEM MORE QUICKLY

## Lumary support:

support@Lumary.tech

Visit us at: www.lumary.tech www.lumarysmart.com