



USER MANUAL

Lumary Christmas String Lights

Important Safety Instructions

- For indoor use only
- When the light source reaches its end of life the whole luminaire shall be replaced
- This seasonal use product is not intended for permanent installation or use.
- Do not mount or place near gas or electric heaters, fireplaces, candles or other similar sources of heat.
- Do not secure the wiring of the product with staples or nails, or place on sharp hooks or nails.
- Unplug the product when leaving the house, or when retiring for the night, or if left unattended.
- To avoid risk of fire, burns, personal injury and electric shock it should not be played with or placed where small children can reach it.
- Do not hang ornaments or other objects from cord, wire, or light string.

 **WARNING:** This product can expose you to chemicals including lead and or phthalates, which are known to the State of California to cause cancer and birth defects or other reproductive harm. For more information, visit www.P65Warnings.ca.gov.

Important Safety Instructions

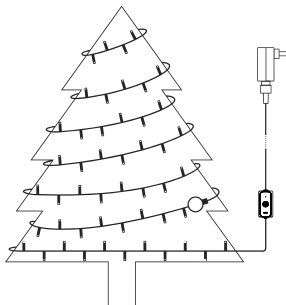
- Confirm the location of the power outlet and controller.
- Make sure the Wi-Fi signal is available near the controller.
- Connect all light sections on the ground and power them on for a full test.
- Check that every light turns on before mounting.
- Set the correct number of lights, segments, or channels in the Lumary App if required.

STEP 1: Test Before Installation

- Connect the string lights to the control box. Plug in the power adapter. Check that all lights work properly. Make sure all light sections are connected before powering on. Otherwise, the lights may not turn on. If some lights do not light up, set the correct number of lights in the app first.

STEP 2: Prepare the Mounting Surface

- Take the string lights, fix it at the bottom then wrap around the branches from the bottom to the top .Plug into power.



STEP 3: Pairing Your Device with the Lumary App



Note: Please select your region and country.

- Download the "Lumary" App from the App Store or Google Play.
- Turn on your smartphone's Bluetooth. Open the app, tap the "+" icon in the top right corner, and add the device.
- Tap the device icon and follow the on-screen instructions to complete pairing
- After pairing, set the correct number of lights, segment quantity, output channel, or installation direction if required.

Important App Reminder:

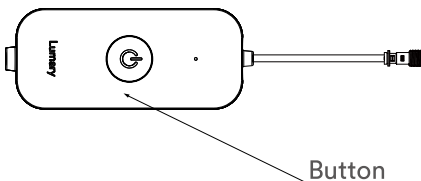
- If the number of lights or segments is set incorrectly in the app, scenes may appear incomplete, reversed, out of sync, or partially displayed.

Model	CL1A3	CL1B3
String Light Length	66ft	99ft
Power Input (Adapter)	100-240VAC, 50/60Hz	
Power Cord Length	8.2ft/2.5m(Including Control Box)	
Color Temperature	RGBW	

COMPONENT OVERVIEW

Item	Quantity
String Light	1
Power Adapter	1
User Manual	1

Controller



Button

Single press

Change color

Press twice quickly

Power off

Press and hold for 5S

Reset device

What You Need:

- A Wi-Fi router supporting the 2.4GHz and 802.11b/g/n bands. 5GHz is not supported.
- A smartphone or tablet running iOS 13 and above or Android 13 and above.



Scan and view the instruction video

Pairing Your Device with the Lumary App

- Download the "Lumary" App from the App Store or Google Play.
- Turn on your smartphone's Bluetooth. Open the app, tap the "+" in the top right corner and add device. The device should appear automatically in the list.
- Tap the device icon and follow the on-screen instructions to complete pairing.
- After pairing, set the correct light quantity, segment number, output channel, or installation direction if required.
- If no device appears within 2 minutes, press and hold the ON/OFF button on the control box for 5 seconds. The string lights will begin flashing. Then open the app and try again.

Important App Reminder:

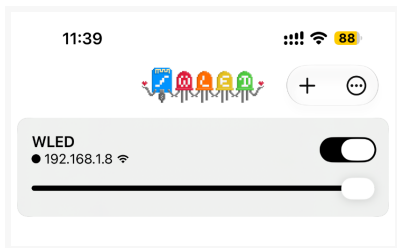
- If the number of lights or segments is set incorrectly in the app, scenes may appear incomplete, reversed, out of sync, or partially displayed.

How to Enter WLED Mode

There are two ways to enter the WLED Mode:

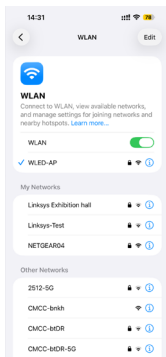
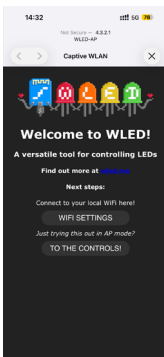
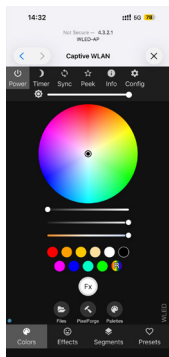
Method 1: Access via the WLED App

- After the device has been paired with the Lumary App, download and open the WLED App. Make sure your phone is connected to the same Wi-Fi network as the paired device.
- The string light device you just added should appear automatically in the WLED App. Tap the device to enter the WLED control interface.



Method 2: Enter WLED Mode

- When the lights are flashing, the device enters WLED mode. On your phone, search for the Wi-Fi network named “WLED-AP” and connect using the default password “wled1234”.
- After the connection is successful, the WLED control interface should open automatically on your phone.
- For detailed instructions, please visit the official WLED project website: <https://kno.wled.ge/>



How to Switch Back to Lumary App

- If you want to exit WLED mode and return to standard control, open the Lumary App and control the device as usual.

WLED Additional Notes

- WLED Additional Notes WLED is developed by the open-source WLED community. If you encounter any issues or want to report bugs, please visit the WLED community for support.

Note: Device status changes made in WLED mode will not sync back to the Lumary App. However, changes made in the Lumary App can be synced to WLED mode.

Issue Lights	Possible Cause	Possible Cause
not turn on	Power not connected / loose plug	Check all connections and ensure the power adapter is securely plugged in
Only part of the lights are working	Partial Light String Failure	Set the correct number of lights, or channels in the Lumary App if required
Cannot pair with the Lumary App	Not in pairing mode / Bluetooth or 2.4GHz WiFi not enabled	Hold the controller ON/OFF button for 5 seconds until the lights flash. Ensure Bluetooth and 2.4 GHz Wi-Fi are enabled.
The string of lights is so far, App not finding device	Device not in pairing mode Phone too far from controller	Keep phone within 5 meters and retry pairing with light flash



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.

Things you can say*:

"Alexa, discover my devices."

"Alexa, turn on the light."

"Alexa, set the Christmas String Lights to orange."

"Alexa, set the Christmas String Lights to 50%."

*Some commands require compatible devices.



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.

Things you can say*:

"Hey Google", and ask.

Things you can say*:

"Hey Google, turn on the light."

"Hey Google, turn off the light."

"Hey Google, set the Christmas String Lights to orange."

"Hey Google, set the Christmas String Lights to 50%."

*Some commands require compatible devices.

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.

24

HOURS

Quick Response

Quick Response

If there is any problem please check the Troubleshooting page . When you could not fix this, please contact us after-sale email, we will respond within 24 hours.

Please email the video of the problem and order ID to support@lumary.tech.

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DAYS

Hassle-Free

Hassle-Free

After the purchase, if there any quality with devices, we can offer free return or replacement.

**2-YEAR
WARRANTY**

Friendly Reminder

Please rest assured that our service aim is to make customers 100% satisfied.

If there is any problem, please email us at support@lumary.tech.

1. If you have any questions about product settings or operations, please feel free to reach out to us!

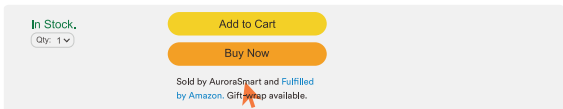
Customer Service 7x24H: support@lumary.tech

2. "Ask a question" on the "Lumary" Seller Page.

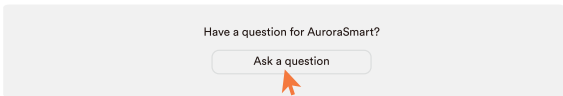
● Sign into your Amazon account. Search the product about Lumary.



● Go to the product listing on click the Lumary Store.



● Click "Ask a Question" or "Contact the Seller"



If you have any questions about product settings or operations, please feel free to reach out to us!

Customer Service Email: support@lumary.tech

You can also find us on social media. Simply search for our username on your preferred platform, or scan the QR code to join the growing Lumary user community!

- Facebook: @lumary.official
- Instagram: @lumary.official
- YouTube: @lumary.official
- TikTok: @lumary.official
- X: @lumary_official
- Pinterest: @lumary_official
- Reddit: @Lumarysmartlight

Facebook



Facebook Group



Instagram



YouTube



TikTok



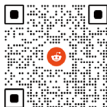
X



Pinterest



Reddit





STANDRY
ALL
THE TIME

Lumary Support:

support@lumary.tech

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www.lumarysmart.com