



Lumary

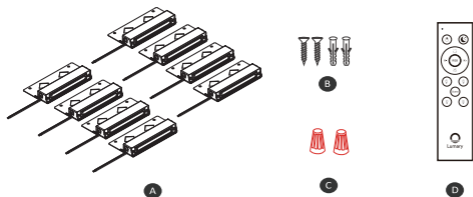
USER MANUAL

What's in the Box



- Lumary Smart Retaining Wall Light

Product



PART	DESCRIPTION	QUANTITY
A	Retaining Wall Light (Power adapter not included)	8
B	Mounting Screws& Plastic Anchors	16
C	Waterproof Wire Nuts	16
D	Bluetooth Remote Controller(AAA battery not included)	1

NOTE:

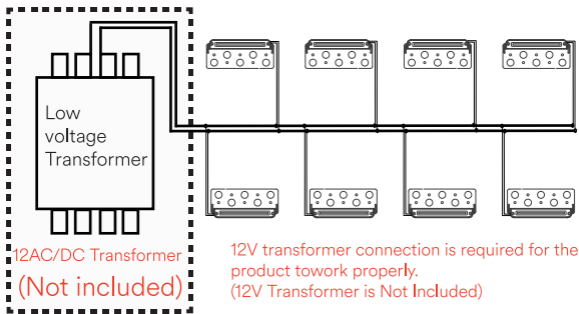
- Make sure your mobile device meets the following requirements:
For iOS: Ensure your device is running iOS 17 or higher.
For Android: Ensure your device is running Android 12 or higher.
- Ensure that you are connecting to a 2.4GHz Wi-Fi network as Lumary devices are not compatible with 5GHz networks.

INSTALLATION INSTRUCTIONS

WARNING

PLEASE READ ALL SAFETY PRECAUTIONS AND INSTALLATION INSTRUCTIONS CAREFULLY BEFORE INSTALLING THE FIXTURE.

1. Please check and make sure that there is no sign of physical damage to the product when unpacking. DO NOT use damaged products.
2. Turn off the power before installing or servicing.
3. Due to risk of fire or electric shock, installation of this product requires knowledge of the electrical systems. If you are not qualified, do not attempt installation. Contact a qualified electrician.
4. Please handle gently to ensure the lifespan and appearance of the product.
5. This LED light uses 12-24V low voltage. Please check that your supply voltage matches with the voltage marked on the label prior to connecting to supply leads.



For Rotatable Hardscape Light

1. Power Preparation

Disconnect the Transformer: Unplug the transformer from the GFCI outlet.

Choose a safe and proper installation location.

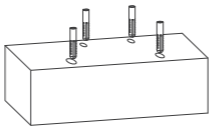
2. Mounting the Bracket

Place the Bracket: Install the mounting bracket between layers of hardscape material. Ensure the lamp body is not placed close to the edge of the mount to allow for rotation. Leave adequate space between the lamp body and the edge of the mounting position.

3. Marking and Drilling

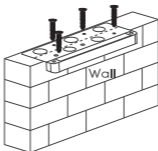
Marking: Use a pencil to outline the four round mounting holes on the

location. Drilling and Anchoring: Drill at the marked points using a power drill (not included), then insert the plastic anchors.



4. Securing the Lamp

Attaching the Lamp: Fix the lamp by screwing the round head screws into the plastic anchors.



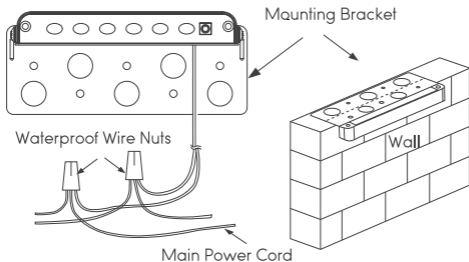
5. Wiring

Routing the Wires: Adhere to masonry procedures to route the fixture wires to the main power cord. Leave additional wire behind the wall for potential removal.

Wire Connections: Strip the insulation from the fixture wires and use waterproof wire nuts to connect them to the main power cord leads.

6. Final Setup

Reconnect Power: Plug the transformer back into the GFCI outlet and test the light.



For Standard Hardscape Light

1. Power Preparation

Disconnect the Transformer: Unplug the transformer from the GFCI outlet. Select a safe and suitable installation location.

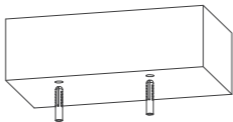
2. Positioning the Lamp

Prepare the Lamp Body: Separate the lamp body from its bracket and position it at the desired location.

3. Marking and Drilling

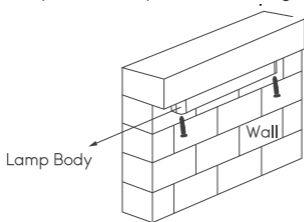
Marking: Mark the two round mounting holes according to the lamp body's holes using a pencil.

Drilling and Anchoring: Drill the marked points and insert the plastic anchors.



4. Attaching the Lamp

Securing the Lamp: Fix the lamp to the mounting location using countersunk screws.



5. Wiring

Routing the Wires: Follow standard masonry procedures to extend the fixture wire to the main power cord. Allow for additional wire length behind the wall for future adjustments or removal.

Wire Connections: Strip the ends of the fixture wires and use outdoor waterproof connectors to attach them to the main power cord leads.

6. Final Setup

Reconnect Power: Reconnect the transformer to the GFCI outlet and ensure the light functions correctly.

What You Need:

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



1. Download the "Lumary" App from the App Store or Google Play.
2. Register a Lumary account.

Note: Please select your region and country.

3. Connect

Method 1 Quick Add via Gateway (Simplest)

1. First, add the gateway to the App.
2. Activate the "Quick Add" mode:
Briefly press the gateway's physical button once (to enable pairing mode).
3. The light automatically pairs with the gateway and appears in the App.

Method 2: Add Light First

1. Pair the light directly to the App via Bluetooth (enable phone Bluetooth).
2. Add the gateway to the App (ensure it's powered and in pairing mode).
3. Access the gateway's interface within the App, then manually link the light to the gateway as a sub-device.

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

Steps:

1. Turn on your smartphone's Bluetooth;
2. Open the Lumary App, In the top corner of the Devices screen, click "+" and select "Add Device" to confirm that the device is paired.
3. Each time the device without distribution network is powered on, confirm the device is in 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.

Parameter Information

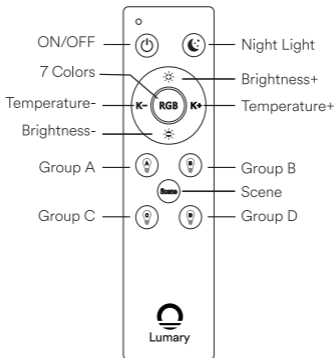
Name	L-RWL7A1
Model	L-RWL7A1/8
Input Voltage	12-24V AC/DC
Wattage	3W/Per
Color Temperature	RGB +Tunable White(2200K-6500K)
CRI	80+
Lumens	170lm
Beam Angle	120°
Rated Life	15000h



Contains FCC ID:2ANDL-BT3L

Made in China

Remote controller paired device



1. Short press: On/OFF for devices paired under grouping
2. Long press: Group key for device pairing
3. Long press " Grouping Key" and "Brightness-" combination key to unpair all devices under the grouping"
4. Bind: Group A/B/C/D key (long press until device blinks or breathes).
5. Unbind: "Brightness-" + any group A/B/C/D key (long press combination key for 3s).

1. The device is powered by 2xAAA dry batteries(Not Included) .
2. First, the light needs to be bound to the Lumary App.
3. Use the wall switch to disconnect the power for 5 seconds, then turn on the power, the light and the remote control are in pairing status.
4. Long press any key on the remote control A/B/C/D as needed until the light blinks to indicate successful pairing. If the desired devices are not fully paired during the configuration process, press and hold the group button again until all devices are paired successfully. If it takes more than 1 minute, repeat steps 3-4.

1. Can't connect the light to Lumary App.

- Check whether the light is powered on.
- Check whether your smartphone Wi-Fi is enabled.
Please make sure Wi-Fi connected to your phone is 2.4GHz (5GHz brand is not supported).
- Make sure your smartphone is close to the device when connecting for the first time.
- Check if you have entered the correct Wi-Fi password during Wi-Fi setup.
- Make sure the distance between the bulb and router is less than 25ft.
- 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.

2. Can I group multiple Lumary devices together?

- Yes, you can group multiple lights and other Lumary devices by Schemes, Same model, General (Wi-Fi or Bluetooth devices). It depends on the function of different devices.

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.

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. 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 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.

Name and Control Each Device by Voice

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 light."

"Alexa, set the bedroom light to orange."

"Alexa, turn off the light."

"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.

Name and Control Each Device by Voice

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 the light."

"Hey Google, turn off the light."

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

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

"Hey Google, dim porch light."

*Some commands require compatible devices.

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. The fastest way to help us confirm the problem is to send us a video of the problematic light to our official email box. support@lumary.tech
WhatsApp:+86 188 2656 6792

30 DAYS
MONEY-BACK

MONEY-BACK

For **30 days** after the date of purchase, return your Lumary product and receive a full refund for **ANY reason**.

2-YEAR WARRANTY



Free Replacement No Repair

After the buyer purchases the product, if the product has a quality problem within the scope of the seller's warranty service within the service validity period, the seller will replace the buyer with a **product for free**.



Friendly Reminder

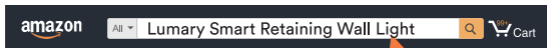
We do not recommend you to leave a product review first, as we cannot get in touch with you through reviews/feedback to solve any product usage problems. Please contact us through the after-sales email. We sincerely hope to solve your problem every time and provide the best after-sales service.

Please rest assured that our service aim is to make customers 100% satisfied. If there is any problem, please contact us as soon as possible, we will not let you down.

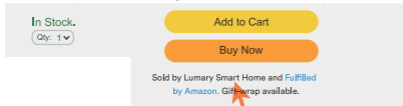
CONTACT US

Contact by "Ask a question" on the "Lumary" Seller Page.(7x24H)
Because Amazon's information system sometimes can't successfully receive and send information, in which case you may not receive our response. We will never be able to reply to your inquiry. If you find that we have not responded to you within 24 hours, please send us an e-mail. Contact via Email: support@lumary.tech (7x24H)

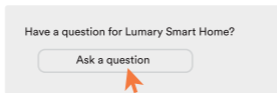
- Sign into your Amazon account. Search the product about Lumary.



- Go to the product listing on click the Lumary Smart Home.



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



Facebook



Facebook Group



Instagram



YouTube



TikTok



X



Pinterest



Reddit

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