



# USER MANUAL

Model:L-SC0A1  
Lumary Smart Light Switch



Thank you for choosing Lumary! Are you excited to embark on a journey of smart living? Begin by downloading the Lumary App, your gateway to effortlessly managing your smart devices from anywhere using your smart phone or tablet. Our products seamlessly integrate with your home Wi-Fi, enabling you to command multiple devices with the mere touch of your fingertips.

At Lumary, we pride ourselves on being a leading producer of smart lighting solutions, dedicated to delivering unparalleled service. We are constantly refining our app and products to ensure that we meet and exceed your expectations. So, why wait? Illuminate your home with the sophistication and convenience of Lumary today. Let's make your space brighter and your life smarter.

# Product&Notes

## What's in the Box



- Lumary Smart Light Switch

### PACKAGE CONTENTS



A



B



C



D

E

| PART | DESCRIPTION               | QUANTITY |
|------|---------------------------|----------|
| A    | Lumary Smart Light Switch | 1        |
| B    | Faceplate                 | 1        |
| C    | Wires Labeled             | 1        |
| D    | Nuts                      | 4        |
| E    | Screws for Switch         | 2        |

### NOTE:

- This product is compatible with some of Lumary's downlights. Make sure your mobile device meets the following requirements:
- For iOS: Ensure your device is running iOS 13.3 or higher.
- For Android: Ensure your device is running Android 9.0 or higher. Ensure that you are connecting to a 2.4GHz Wi-Fi network as
- Lumary devices are not compatible with 5GHz networks.

# IMPORTANT SAFETY INSTRUCTIONS



## WARNING:SHOCK HAZARD

### Before You Install

Incorrect installation may be dangerous or illegal. Multiple circuit breakers may need to be de-energized for safe installation. If you are not familiar with electrical work, please call a professional electrician.

**Live Wire (Line Wire) :** A live wire is a wire carrying an electric current. If you keep your tester here, it will show indication when power is there.

**Load Wire:** The load wire connects your light switch to your light fixture. It is usually attached to a brass terminal on the previous switch. It is sometimes black .

**Neutral Wire:** A neutral wire which normally in white color allows the switch to be powered while simultaneously allowing the lighting circuit connected to your lights to be power off.

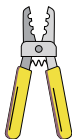
**Ground Wire:** Ground wire is a bare copper wire that provides a conducting path to the earth. If the wires in your switch wall box are different from the ones listed below, we recommend consulting a qualified electrician.

# INSTALLATION

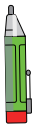
## The Tools You'll Need



• Screwdriver



• Pliers

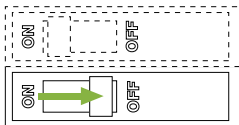


• Electrical Tester

- Lumary Light switch is designed for single-pole (one location) wiring. (Not compatible with 3-way/multi-way switch wiring).
- Supported Bulb Types: Lumary Downlight Max. 400W .  
Not compatible with non-intelligent Light (Lumary).
- Neutral wire is required to install the Lumary switch. If your house was built or remodeled before mid-80's, you may not have a neutral. Please try another location or call an electrician for help.

### Step 1

Shut OFF the power at the circuit breaker for the switch you are replacing.

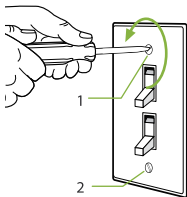


You may need to shut OFF more than one circuit breaker/switch to make sure the switch you're working on is powered OFF.

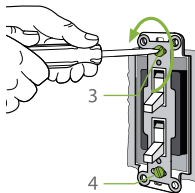
**IMPORTANT:** USE A NON-CONTACT VOLTAGE DETECTOR OR FLIP YOUR LIGHT SWITCH A FEW TIMES TO MAKE SURE THAT THE POWER IS OFF.

## Step 2

Unscrew and disconnect the wires from the old switch using a screw driver.



Remove the wallplate from switch.



Remove the switch and pull it away from the wall.

## Identify Wires By Color

Tip #1: An easy way to identify the wires in your wall

|                                                       |                                                                                     |                                                                                     |                                                                                   |
|-------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|
| Neutral<br>White or Grey                              |    |    |                                                                                   |
| Ground<br>Green, Copper or<br>Green with Yellow Strip |    |    |  |
| LINE<br>Black                                         |    |                                                                                     |                                                                                   |
| Load<br>Red or Black                                  |    |    |                                                                                   |
| Traveler<br>White or Black                            |  |  |                                                                                   |

## If Line and Load Are Both Black

Tip #2: The Load wire is usually coming from the top of the box.

The Line wire is usually coming from the bottom of the box.

Tip #3: Before removing the switch, test each wire with a voltage tester.

**CAUTION:** Risk of electric shock. Do NOT touch any wires during this process.

- After removing the face plate, turn the breaker back on.
- Very carefully, press the voltage pen against each wire.
- The pen will glow red when the wire is hot.
- The wire that causes the pen to glow red is the hot wire; also known as the Line wire.
- The wire that does not cause the pen to glow red is the Load wire.

**CAUTION:** Risk of electric shock. Before continuing with the rest of the installation process, make sure to turn the power breaker off.

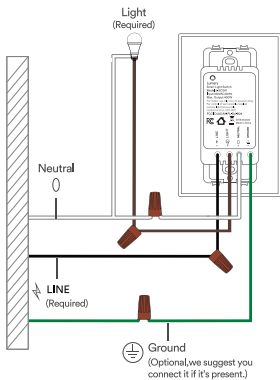
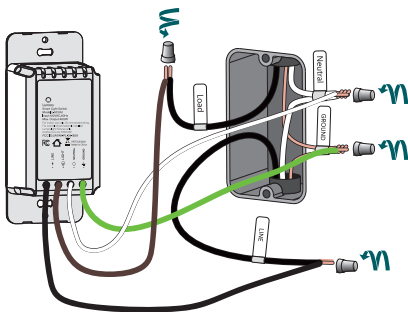
### Step 3 Single Pole Only

#### Connect NEUTRAL/GROUND Wires

Use a wire nut to connect the NEUTRAL wire from Lumary Light Switch to one of the labeled "Neutral" wires coming from the wall.  
Use a wire nut to connect the GROUND wire from Lumary Light Switch to one of the labeled "Ground" wires coming from the wall.

#### Connect LINE/LIGHT Wires

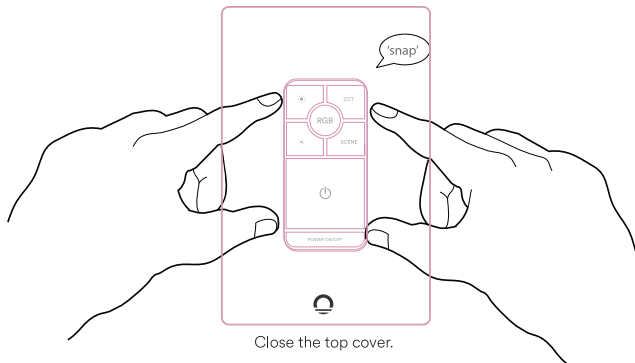
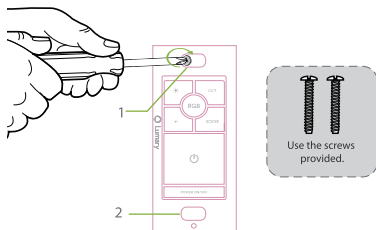
Use a wire nut to connect the LINE wire from Lumary Light Switch to one of the labeled "Line" wires coming from the wall.  
Use a wire nut to connect the LIGHT wire from Lumary Light Switch to one of the labeled "Light" wires coming from the wall.



#### Step 4

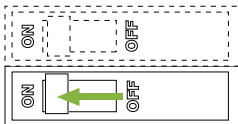
Mount the device using the provided screws.

Hold the wire nuts and gently pull each wire to make sure the wire nuts are secure. Carefully push the wires deep into the switch box. Attach the Light Switch to the switch box with the screws provided. Finally, snap on the faceplate.

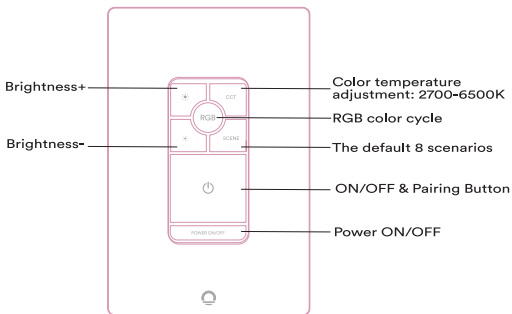


## Step 5

Turn power on at circuit breaker.



## Function Introduction

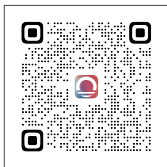


- 1.Short press: On/OFF.
- 2.Long press: "⏻" for device pairing.
- 3.Long press: "⏻" and "Brightness-" combination key to unpair all devices.
- 4.Bind:"⏻" key (long press until device blinks or breathes).
- 5.Unbind: "Brightness-" + "⏻" (long press combination key for 3s).

# Paring Your Device with Lumary App

## 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

**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 light is breathing or blinking pairing mode;  
If not, you need to use the 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.

If you have any questions. You can contact us via our after-sales email: [support@lumary.tech](mailto:support@lumary.tech) or leave a message on our official social media account.

# How to Pair with the light?

Lumary Smart Light Switch functions as both a standard mechanical switch and an always-powered wireless remote control. When paired with Lumary downlights, the lights can be easily linked via simple steps.

1. Light is already connected to the App.
2. Press the power button to turn the light off once, then restore power after 5 seconds. Press and hold the power button again to enter the remote pairing mode (lasts 60 seconds).
3. Pairing is complete when the light blinks twice.
4. If unsuccessful, repeat the steps above.

|                      |                           |
|----------------------|---------------------------|
| <b>Name</b>          | Lumary Smart Light Switch |
| <b>Model</b>         | L-SC0A1                   |
| <b>Input Voltage</b> | 120VAC,60Hz               |
| <b>Wattage</b>       | Load Max.400W(LED)        |
| <b>Rated Life</b>    | 25000h                    |

# Troubleshooting

## 1. What should I do if I cannot turn on the Lumary Smart Light Switch manually?

A: If the switch doesn't respond when pressing the physical switch:

1. Make sure that you restore power to the switch at the circuit breaker
2. Make sure the switch is wired correctly; consult a licensed electrician if you have additional questions
3. For Single Pole configuration, please make sure Lumary Smart Light Switch has been installed to the switch box connected to LOAD (fixture).

## 2.The lights don't work with the Lumary Smart Light switch. What should I do?

1. Confirm that the light is linked to the Lumary App.
2. Check whether the model of the product is compatible, check the sales link A+.
3. If you have any questions. You can contact us via our after-sales email: [support@lumary.tech](mailto:support@lumary.tech) or leave a message on our official social media account.



FCC ID:A5UUQB110-24BT-09

Made in China

# 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.

# Customer Service

**24** HOURS  
Quick Response

## 24 HOURS Quick Response

If there is any problem with our device, please refer to the Troubleshooting page . If you still could not fix this, please contact us immediately. It doesn't matter if you have installed the product, 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](mailto:support@lumary.tech)

**30** DAYS  
MONEY-BACK

## 30-DAY 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 **new product for free**.



## Friendly Reminder

We sincerely hope to solve the problem for you. We do not recommend that you leave a product rating first, because we cannot obtain your contact information through the review/feedback nor can we obtain your relevant information and provide you with compensation.

# 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)

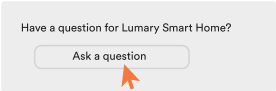
- Sign into your Amazon account. Search the product about Lumary Smart Home.



- 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](mailto: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 for quick access.

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



Facebook



Instagram



YouTube



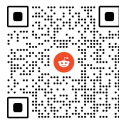
TikTok



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](mailto:support@Lumary.tech)

Visit us at:

[www.lumary.tech](http://www.lumary.tech)

[www.lumarysmart.com](http://www.lumarysmart.com)