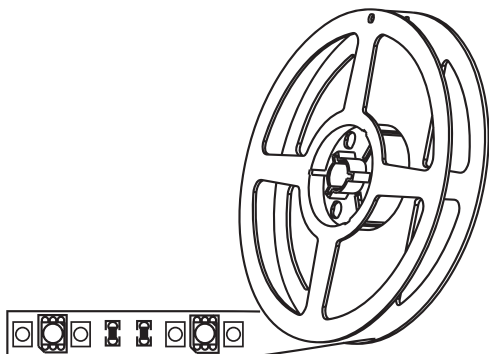


MERKURY
I N N O V A T I O N S

•
**START
GUIDE**



SMART WI-FI LED STRIP

Scan code for the
latest manual online



Thank you for purchasing your MERKURY smart home product.

Get started using your new devices by downloading Merkury Smart, one convenient app that manages everything straight from your phone or tablet. Easily connect to your home Wi-Fi, and control multiple devices from the touch of your fingertips.

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- Start Guide
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- Voice Control Guide
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FCC Notice:

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.

Caution: Any changes or modifications to this device not explicitly approved by manufacturer could void your authority to operate this equipment.

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.

The device has been evaluated to meet general RF exposure requirement. The device can be used in portable exposure condition without restriction.

Important Information:

Read and follow all precautions, including the following: **CAUTION: RISK OF ELECTRIC SHOCK OR BURNS - USE IN A DRY LOCATION ONLY.** The weather resistant IP44 rating only protects the LED strip from splashes in any direction. **DO NOT IMMERSE IN WATER.**

WARNING: The LED strip must be unplugged when making any modifications to the device. Electrical currents are dangerous and may cause electrical shock, injury, or death (in some cases)

Support:

If you encounter any issues, please contact us at support.merkurysmart.com for help.

To explore our full selection of products, visit us at:

www.merkurysmart.com

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Made in China

START GUIDE

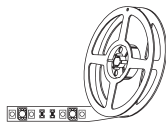
What's in the Box



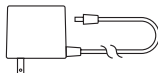
- Wi-Fi Controller



- Anchor Mounts



- Smart Wi-Fi LED Strip



- Power Adapter



- User Manual

Get Ready



- Know your Wi-Fi network and password



2.4GHz

- Make sure you're connected to a 2.4GHz Wi-Fi network (Merkury Smart can't connect to 5GHz networks)



iOS



Android

- Make sure your device is running the latest version or previous two versions of iOS and Android

STEP 1

- Download the Merkury Smart app from App Store or Google Play.

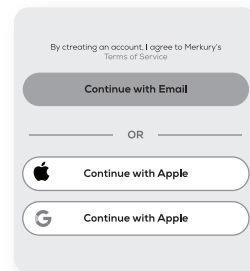


- Register an account on your App.

01.
Enter your email address.

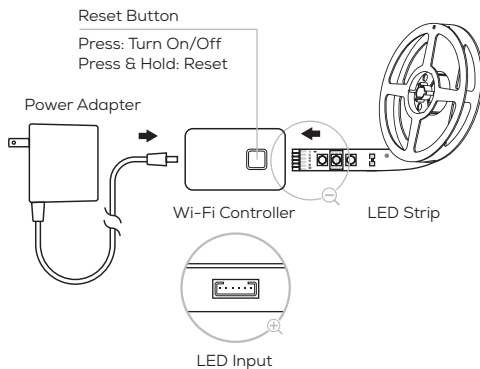
02.
Enter the verification code and create a password.

03.
Log in to the App.



STEP 2

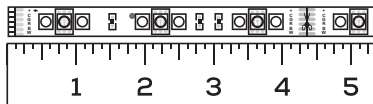
■ Plug In



01.
Plug the device into the wall.
Make sure the indicator light on the device is flashing,
indicating the device is ready to connect.

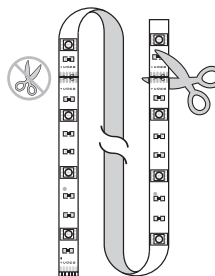
*See reset instructions on p. 5

02.
Measure the area you wish to attach the LED strip to.
Ensure that the area has a clean, solid surface.



03.
Measure the LED strip for the desired length, starting
at the end closest to the connector
for the Wi-Fi Controller.

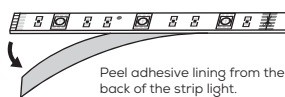
IMPORTANT: If you measure & cut
from the opposite end, you will not be able to
connect the LED strip to the Wi-Fi Controller.



04.
Located the closest cut mark to
your desired length. Each strip has
cut markings located every 10cm.

Take a sharp pair of scissors or
blade, and cut along the cut mark.

05.
LED Strip Adhesive Installation
*Follow Instructions Carefully



Be sure to thoroughly clean
surface or wall with any
standard rubbing alcohol
before applying adhesive
and let dry.

Position LED strip upon surface and press every section firmly for at
least 30 seconds ensuring a strong hold.

NOTE:
3M adhesive may not adhere well to vinyl
surfaces nor to delicate wallpaper.



Installation Using Anchor Mounts

If you would like, you may utilize the included anchor mounts for an
additional support. Each mount can be screwed into the wall with
a standard Phillips-head screwdriver (not included). Place mounts
ontop of LED light strip once it's placed in desired location.

Installation Guide Located on Page 8

STEP 3

■ Set Up: Auto-Discovery

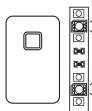
Now your smart devices can be detected and connected quicker than ever.



01.

Make sure:
Bluetooth is
turned on

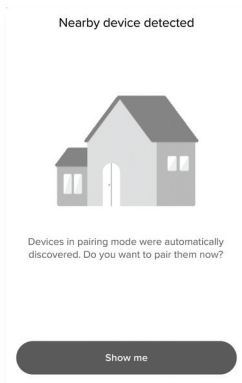
Device is Flashing



Connect to
2.4GHz Wi-Fi



■ Add device:

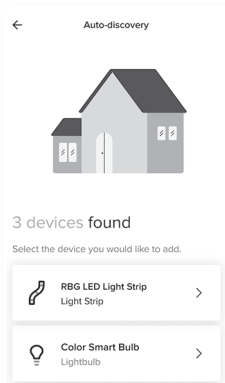


02.

Once you grant Merkury Smart access to Bluetooth, you'll be notified when it discovers your devices. You can also select a category from the list to begin pairing.

03.

The Merkury Smart app will automatically detect your LED Strip using its wireless Bluetooth connection.



04.

Enter the password to your Wi-Fi network, then tap "Next Step" and the device will connect.

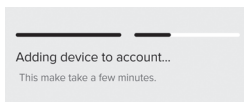
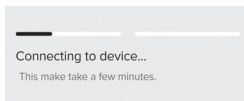
05.

The Merkury Smart app will attempt to connect to your device.

NOTE: Merkury Smart can't connect to 5GHz networks.

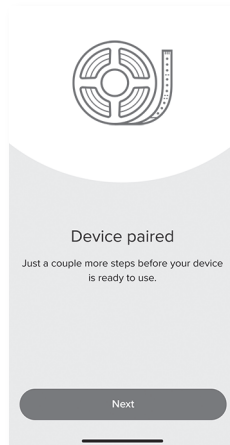
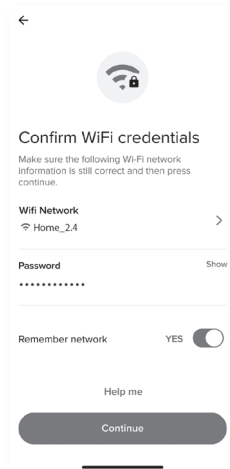
"If you are unable to pair initially, reset your device and try pairing using the alternative method provided in the app."

■ Pairing Device



06.

The Merkury Smart app will attempt to connect. This may take a few moments.



Frequently Asked Questions

■ How do I customize my dashboard?

Select the "Edit" option on the top of "Home" page. Create additional pages on your dashboard by dragging tiles to the right and organize devices to fit how you use them.

■ How many devices can I control?

Merkury Smart app can control an unlimited amount of devices in an unlimited amount of locations. Your router may have a limit of how many devices can be connected to one router.

■ How do I rename my device?

From your main device list, click on the device you want to rename, then click "Device Settings", then click on "Device Name". Rename your device to a more familiar name like "Bedroom" or "Living Room" and then click Save.

■ The device appears offline or unreachable, what should I do?

Make sure your Wi-Fi router is online and in range. Make sure you have the latest Merkury Smart functionality by clicking "Check for firmware update" in your device settings.

■ 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.

■ If my Wi-Fi/internet goes down, will my device still work?

Merkury products need to be connected to Wi-Fi in order to use them remotely.

Troubleshooting

■ Cannot 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.

Reboot the device

- Reboot the LED strip by pressing & holding reset button for 3 seconds. The strip will blink. This is the equivalent of unplugging your device and plugging it back in.

Reset the device

- Reset the LED strip by pressing & holding reset button for 5 seconds. The LEDs will flash and your device will be in pairing mode again.

System Requirements

- A mobile device running the latest version of iOS® or Android™, or its two previous versions.
- 2.4 GHz Wi-Fi network (Note: You may need to activate this frequency through your Wi-Fi account settings.)

Technical Specifications

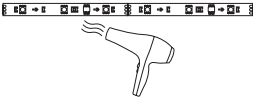
- Size: 0.39in x 196.8in
- Input: 100-240V, 50/60Hz
- Life Span: 10,000 Hours
- Weatherproof:
IP44 (Strip), IP20 (Controller)
- Wi-Fi: IEEE 802.11n, 2.4GHz
(Not compatible with 5GHz Wi-Fi networks)

Installation Guide

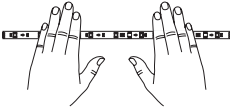
- ① Choose a dry, clean surface for mounting.
Note: Avoid the following surfaces:



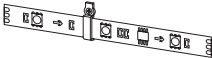
- ③ Warm up LED strip with hair dryer if the room's temperature is 50°F or below (10°C).



- ⑤ Stick LED strip to desired location and hold in place for 10-15 seconds to secure bond.



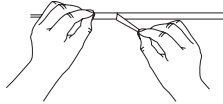
- ⑦ Reinforce LED strip with included anchor mounts (use screws provided).



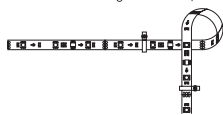
- ② Wipe off dust from desired mounting surface with alcohol, and allow to dry.



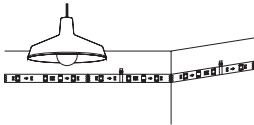
- ④ Strip off adhesive film.
Note: Do not peel off tape under film.



- ⑥ For corner placement, bend the LED strip and reinforce with provided anchors.
Note: Avoid bending on LED components.



- ⑧ Installation Complete.



VOICE CONTROL GUIDE

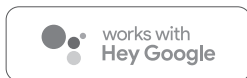
Thank you for purchasing your Mercury Smart home product. Make sure your devices are already set up using the Mercury Smart app, then follow these steps.

Name and Control Each Device by Voice



Contents

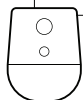
■ Voice Control Guide	
Google Assistant	10
Amazon Alexa	12



To control your MERKURY smart products, just say "OK Google," or "Hey Google," and ask. Make sure your devices are already set up using the Mercury Smart app.

Things you can say*:

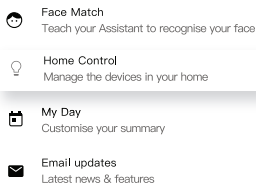
"Hey Google, turn on all the lights in my bedroom."
 "Hey Google, set the bedroom light to orange."
 "Hey Google, set the living room to 50%."
 "Hey Google, dim porch light."



*Some commands require compatible devices.

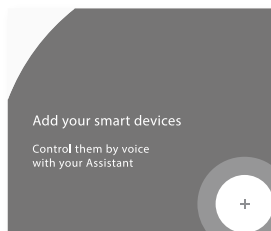
01

- Open the Google Home app and go to Home Control in the menu.



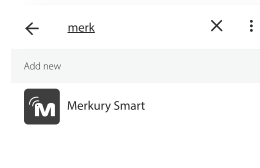
02

- Tap the "+" button.



03

- Choose Merkury Smart from the list of Home Control partners.

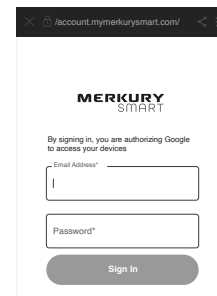


04

- Authorize your account with Google Assistant using the username and password from your Merkury Smart app.

Now your Google Home app and Merkury devices are linked!

You're now able to say "Hey Google" and control your Merkury devices.



- At any time, go into the "Home Control" section of the Google Home app to set nicknames and rooms for your devices. **You can rename your devices in the Merkury Smart app, and Google Assistant will refer to them by the same name.**

So if you rename a smart bulb to "Living Room" or a nickname like "Blossom," then Google Assistant will use that same name later on. You can always give it a nickname using the Google Home app as well. **You can also assign bulbs to a specific room, like "Bedroom" or "Kitchen."**

Google Assistant will be able to control devices by room.



To control your MERKURY smart home products, just ask Alexa. Make sure your devices are already set up using the Mercury Smart app.

Things you can say*:

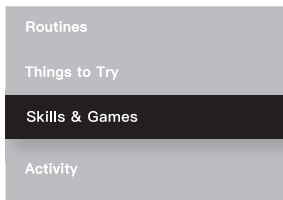
"Alexa, discover my devices."
 "Alexa, turn on the bedroom light."
 "Alexa, set the bedroom light to orange."
 "Alexa, set the living room to 50%."
 "Alexa, dim porch light."



*Some commands require compatible devices.

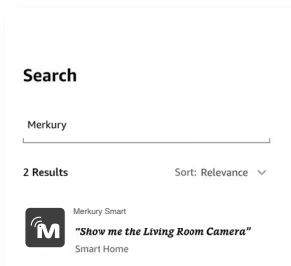
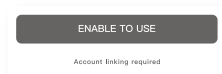
01

- Open the Alexa app and go to Skills in the menu.



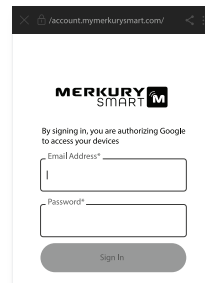
02

- Search for Mercury Smart Outlet then tap Enable.



03

- Authorize your account with Smart Home Skills using the username and password from your Mercury Smart app.



04

- Choose "Discover Devices." After a few seconds your Mercury devices will be displayed under Smart Home in the Alexa app.

Discover Devices

Smart Home devices must be discovered before they can be used with Alexa.



- You can rename your devices in the Mercury Smart app, and Alexa will refer to them by the same name.

So if you rename a smart strip to "Living Room" or a nickname like "Blossom," then Alexa will use that same name later on.

Alternatively, you can create an Alexa group, like "Bedroom" or "Downstairs," and add the device to the group.

Alexa will recognize the group name in the Alexa app, or the device name in the Mercury Smart app.

Can't connect?
Need help?

**WE
CAN
HELP**

**DO NOT
RETURN THIS
PRODUCT TO
THE STORE**



support.merkurysmart.com
or tap 'support' for help in the
Merkury Smart app.