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› LAMPAOUS Smart Under Cabinet Lighting Bar (Model LAMPAOUS-24IC-SC) Instruction Manual

LAMPAOUS LAMPAOUS-24IC-SC

LAMPAOUS Smart Under Cabinet Lighting Bar Instruction Manual

Model: LAMPAOUS-24IC-SC

1. PRODUCT OVERVIEW

The LAMPAOUS Smart Under Cabinet Lighting Bar is a versatile LED lighting solution designed for various indoor applications. It features adjustable white color temperature (2700K-6500K) and over 15 million multi-color options. This lighting bar integrates with smart home systems like Amazon Alexa and Google Home, offering voice control and app-based customization via the Smart Life App. It is designed for easy installation and can be linked directly or with extension cords for flexible layouts.



The LAMPAOUS Smart Under Cabinet Lighting Bar provides customizable illumination for various settings.

2. What's Included

Verify that all components are present in the package:

- RGBCW Lights Bar (1X)
- Smart Control Box (1X)
- UL Transformer (1X)
- Remote Control (1X)
- Double-sided Adhesive Tape (1X)
- Screws (2X)

WHATS INCLUDED

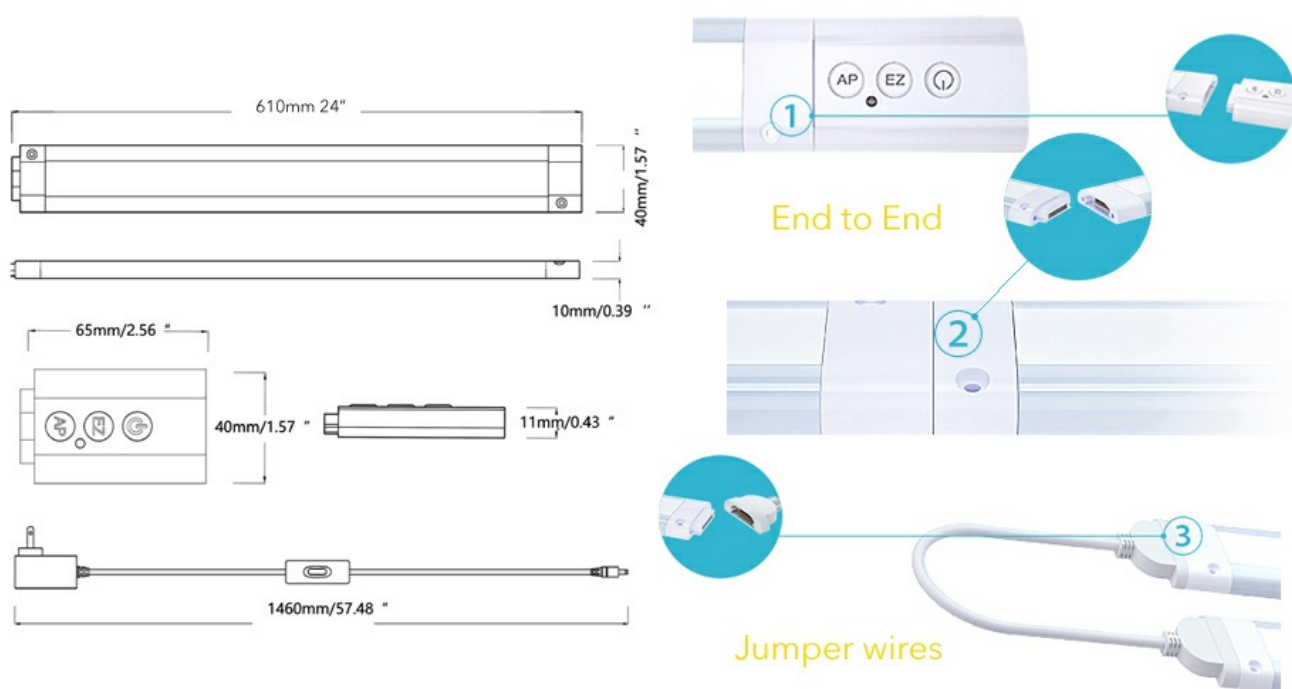


All components included in the LAMPAOUS Smart Under Cabinet Lighting Bar kit.

3. DIMENSIONS

The following diagram provides the dimensions of the lighting bar and control box:

Dimension & Connection



Dimensions of the lighting bar and control box.

4. INSTALLATION

The LAMPAOUS Smart Under Cabinet Lighting Bar is designed for easy, tool-free installation. It is a plug-and-play system.

4.1 Mounting the Light Bar

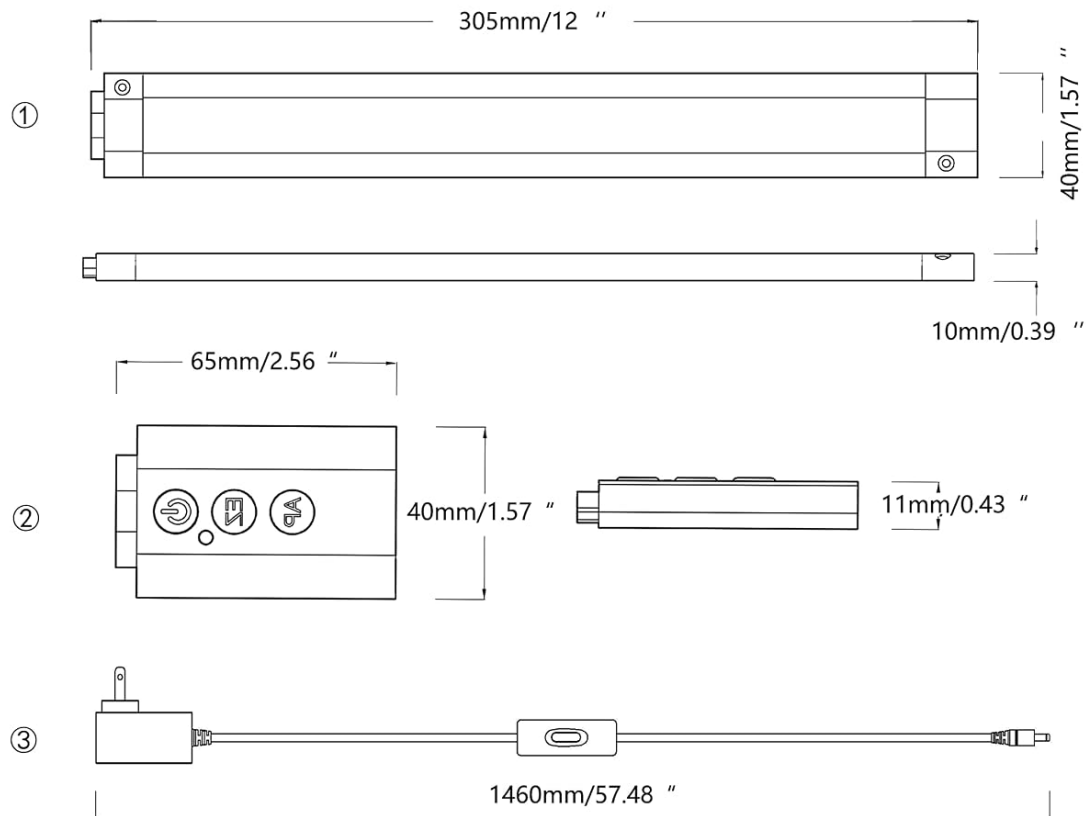
1. **Clean the Surface:** Ensure the mounting surface (e.g., under cabinet, shelf) is clean, dry, and smooth.
2. **Choose Mounting Method:** You can use the provided double-sided adhesive tape for a quick installation or the screws for a more permanent fixture.
3. **Apply Adhesive/Screws:** If using adhesive, peel off the backing and firmly press the light bar onto the desired location. If

using screws, mark the screw positions, drill pilot holes if necessary, and secure the light bar.

4.2 Connecting Multiple Light Bars (Optional)

The LED bar lights can be linked directly end-to-end or connected using extension cords (jumper cords, not included) for flexible layouts.

Dimension & Accesories



Accessories

① 24" Lights bar 1 X

② Control Box and Remote Kit 1X

③ Transformer 1X

④ Adhesive tape 1X Screw 2X

Connection options for multiple light bars: end-to-end or via jumper cords.

- 1. End-to-End Connection:** Align the connectors on the ends of two light bars and push them together until they click securely.
- 2. Jumper Cord Connection:** If spacing is required, connect a jumper cord (not included) between the light bars. Ensure the connectors are fully inserted.

4.3 Power Connection

1. Connect the smart control box to the light bar.
2. Connect the UL transformer to the smart control box.

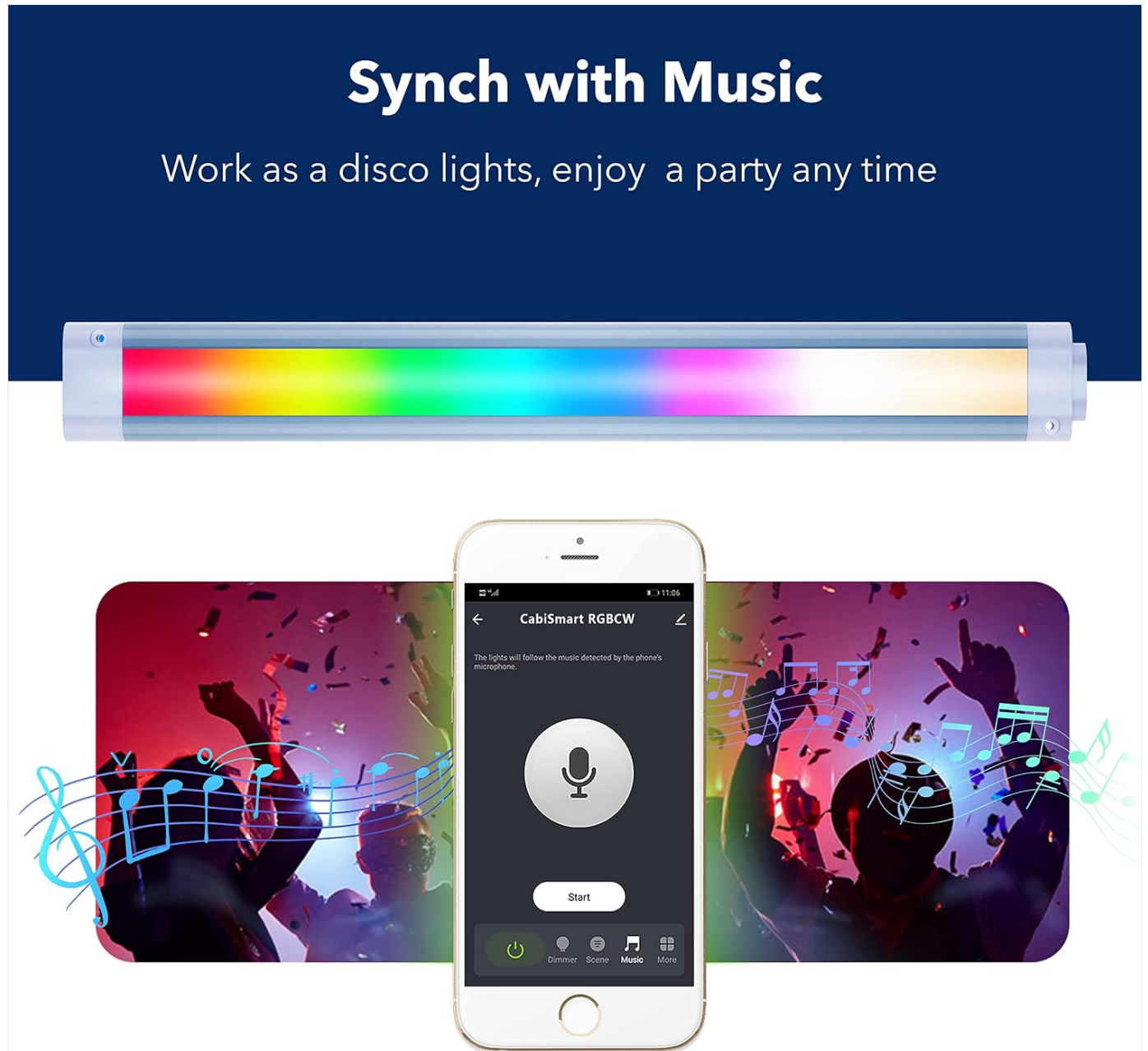
3. Plug the UL transformer into a standard 120V AC power outlet.

5. OPERATING INSTRUCTIONS

The LAMPAOUS Smart Under Cabinet Lighting Bar offers multiple control methods.

5.1 Remote Control

Use the included wireless remote control to operate the light bar.



Control the light bar using the provided remote control.

- **Power On/Off:** Press the ON/OFF buttons.
- **Color Selection:** Choose from various preset colors.
- **Brightness Adjustment:** Increase or decrease light intensity.
- **Color Show Modes:** Select dynamic lighting effects.

5.2 App Control (Smart Life App)

Download the Smart Life App to customize your lighting experience.

Remote Control

Work with R F remote control, can choose color , color show or dim the brightness by remote control



Manage and customize your lighting with the Smart Life App.

- **Download App:** Search for "Smart Life" in your device's app store.
- **Pairing:** Follow the in-app instructions to pair your lighting bar. This typically involves putting the device into pairing mode (refer to the control box for specific button presses, usually EZ or AP mode).
- **Customize Scenes:** Create personal light scenes with preferred colors and brightness levels.
- **Schedule On/Off:** Set timers for the lights to turn on or off automatically.
- **Adjust White Color Temperature:** Select white light from 2700K (warm) to 6500K (cool).
- **Multi-Color Selection:** Access over 15 million color options.

5.3 Voice Control

Integrate the lighting bar with Amazon Alexa, Echo, Echo Dot, or Google Home for voice commands.

App Control

Schedule time , customize personal color scene, remote control, synch with music
choose the color or dim the brightness by Smart Life App



Control your lighting using voice commands with Amazon Alexa or Google Assistant.

- **Connect to Smart Assistant:** Link the Smart Life App to your Amazon Alexa or Google Home account.
- **Voice Commands:** Use commands such as:
 - "Alexa/Hey Google, turn on the kitchen lights."
 - "Alexa/Hey Google, set kitchen lights to blue."
 - "Alexa/Hey Google, dim the kitchen lights to 50%."

5.4 Music Sync

Synchronize the light colors with music through the Smart Life App.

Easy Connection



Synchronize your lighting with music for dynamic effects.

- Open the Smart Life App and navigate to the music sync feature.
- The lights will respond to the rhythm and beat of music played through your phone's microphone.

6. MAINTENANCE

To ensure optimal performance and longevity of your LAMPAOUS Smart Under Cabinet Lighting Bar, follow these simple maintenance guidelines:

- **Cleaning:** Gently wipe the light bar with a soft, dry cloth. Avoid using abrasive cleaners, solvents, or excessive moisture, as these can damage the finish or electronic components.
- **Power Disconnection:** Always unplug the power adapter from the wall outlet before cleaning or performing any maintenance.
- **Environmental Conditions:** This product is designed for indoor use only and is not water-resistant. Avoid exposure to high humidity, direct water contact, or extreme temperatures.

- **Cable Inspection:** Periodically check the power cord and connections for any signs of damage. If any damage is found, discontinue use and contact support.

7. TROUBLESHOOTING

If you encounter issues with your LAMPAOUS Smart Under Cabinet Lighting Bar, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
Light bar does not turn on.	No power, loose connection, faulty adapter.	Ensure the power adapter is securely plugged into a working outlet. Check all connections between the light bar, control box, and transformer. Try a different outlet.
Remote control is not working.	Battery depleted, obstruction, out of range.	Replace the remote control battery. Ensure there are no obstructions between the remote and the control box. Operate within the specified range and aim directly at the control box.
App control or voice control is unresponsive / Light bar is offline.	Wi-Fi connectivity issue, incorrect pairing, app glitch.	Check your Wi-Fi network connection. Ensure the light bar is within Wi-Fi range. Restart the light bar by unplugging and replugging it. Re-pair the device with the Smart Life App if necessary. Ensure the Smart Life App is linked correctly to Alexa/Google Home.
Lights are flickering.	Unstable power, loose connection, internal fault.	Check power connections. Ensure the power source is stable. If flickering persists, contact customer support.
Colors are not displaying correctly.	App setting error, internal issue.	Verify color settings in the Smart Life App. Try resetting the light bar to factory settings (refer to app or control box instructions for reset procedure).

If these solutions do not resolve the issue, please refer to the Warranty & Support section for further assistance.

8. SPECIFICATIONS

Feature	Detail
Brand	LAMPAOUS
Model Number	LAMPAOUS-24IC-SC
Size	1-Bar Kit 24"
Material	Aluminum (fixture), Plastic (shade)
Light Source	LED
Light Color	RGBCW (16 million multi-color + 2700-6500K CCT adjustable)
Brightness	1000 Lumens (Maximum)

Feature	Detail
Wattage	8 Watt-hours
Voltage	120 Volts (Input to transformer)
Power Source	UL plug-in transformer 120 Volt in 12VDC output
Control Method	App, Voice, Remote Control
Connectivity Protocol	Wi-Fi
Smart Home Compatibility	Amazon Alexa, Google Home, IFTTT
Indoor/Outdoor Usage	Indoor
Water Resistance Level	Not Water Resistant
Item Weight	16 ounces
Item Dimensions (L x W x H)	1.57"L x 12"W x 0.39"H (for a single 12" bar, note: product is 24")

Note: The item dimensions provided in the product data (1.57"L x 12"W x 0.39"H) appear to be for a 12-inch bar, while the product is listed as a 24-inch kit. Please refer to the dimension diagram for the 24-inch bar's specific measurements.

9. WARRANTY & SUPPORT

LAMPAOUS states that it offers lifetime support for its products. For technical assistance, warranty claims, or any product-related inquiries, please contact LAMPAOUS customer service through their official website or the contact information provided with your product packaging. While lifetime support is offered, some users have reported difficulties reaching support channels; please be persistent if you encounter issues.

ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question