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› [Mlambert](#) /

› Mlambert 3-in-1 Dimmable LED String Lights Adapter Controller User Manual

Mlambert dc4c7aae-ac3f-4216-a407-634378a594cb

Mlambert 3-in-1 Dimmable LED String Lights Adapter Controller

Model: dc4c7aae-ac3f-4216-a407-634378a594cb

Brand: Mlambert

INTRODUCTION

This user manual provides detailed instructions for the installation, operation, and maintenance of your Mlambert 3-in-1 Dimmable LED String Lights Adapter Controller. This controller is designed to work exclusively with Mlambert's Newest LED String Lights featuring the JUMP FADE Function, specifically those purchased after August 24, 2021. It is not compatible with older Mlambert light strings or products from other brands.

The adapter controller allows for dimming, color temperature adjustments, and various lighting effects, enhancing your indoor lighting experience.

WHAT'S INCLUDED

Please verify that all components are present in your package:

- 1 x Mlambert 3-in-1 Dimmable LED String Lights Adapter Controller
- 1 x Remote Control



Image: The Mlambert 3-in-1 Dimmable LED String Lights Adapter Controller, featuring a black cord with a central control box and a standard two-prong plug on one end, and a connector for string lights on the other. Alongside it is the compact white remote control with various buttons for light adjustments.

SETUP INSTRUCTIONS

Follow these steps to properly set up your Mlambert LED String Lights Adapter Controller:

1. **Compatibility Check:** Ensure your LED string lights are Mlambert brand and were purchased after August 24, 2021, and feature the JUMP FADE function. This controller is not compatible with older models or other brands.
2. **Connect String Lights:** Locate the connector on your Mlambert LED string lights. Align it with the output connector on the adapter controller. Twist the connection firmly until it is tight and secure. A loose connection may prevent the lights from functioning.
3. **Connect Multiple Strings (Optional):** The controller box can support up to 3 string lights. If connecting multiple strings, ensure each connection is secure.
4. **Power Connection:** Plug the adapter controller's power plug into a standard electrical outlet.
5. **Initial Power On:** Once connected, the lights should illuminate. If not, check all connections for tightness and ensure the power outlet is active.



Image: An illustration showing the Mlambert LED string lights connected to the adapter controller, with the remote control visible. The image highlights the integrated system of the lights, controller, and remote for seamless operation.

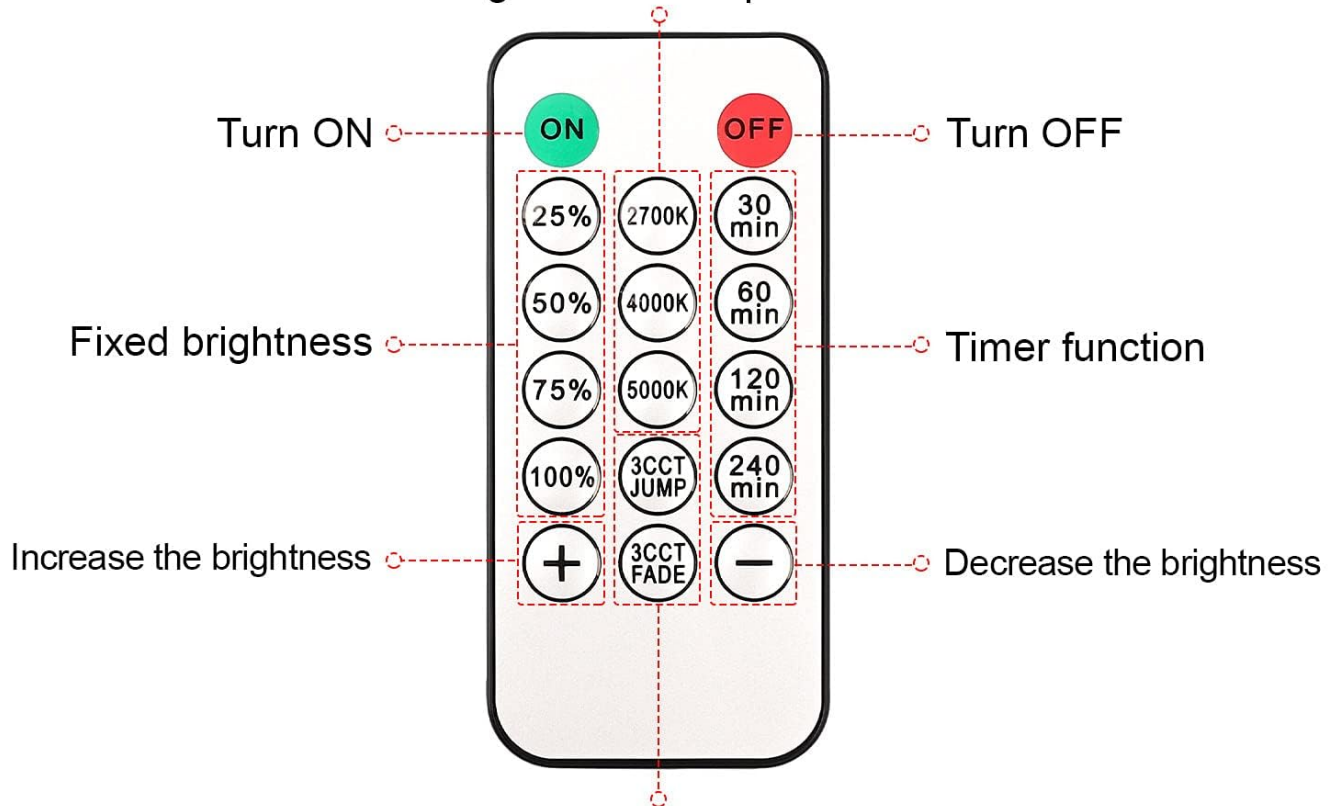
OPERATING INSTRUCTIONS

The Mlambert adapter controller is operated using the included remote control. Familiarize yourself with the remote's functions:

How To Use Remote Controller

Light it up easily even if they are put on roof

3 Light Color Temperature



3 Light color temperature JUMP/ FADE gradually in turn



Image: A detailed diagram of the Mlambert remote controller, labeling each button and its corresponding function. It shows buttons for ON/OFF, brightness levels (25%, 50%, 75%, 100%), color temperatures (2700K, 4000K, 5000K), timer functions (30 min, 60 min, 120 min, 240 min), brightness adjustment (+/-), and special modes (3CCT JUMP, 3CCT FADE).

Remote Control Functions:

- **ON/OFF**: Press the **ON** button to turn the lights on, and the **OFF** button to turn them off.
- **Fixed Brightness**: Select desired brightness levels: 25%, 50%, 75%, or 100%.
- **Increase/Decrease Brightness**: Use the **+** button to increase brightness and the **-** button to decrease brightness.
- **Color Temperature**: Choose between 2700K (warm white), 4000K (neutral white), or 5000K (cool white).
- **Timer Function**: Set the lights to automatically turn off after 30, 60, 120, or 240 minutes.
- **3CCT JUMP**: Activates a mode where the three color temperatures (2700K, 4000K, 5000K) change abruptly.
- **3CCT FADE**: Activates a mode where the three color temperatures (2700K, 4000K, 5000K) transition gradually.

MAINTENANCE

To ensure the longevity and optimal performance of your Mlambert adapter controller, follow these maintenance guidelines:

- **Cleaning:** Disconnect the power before cleaning. Use a soft, dry cloth to wipe the controller and remote. Do not use liquid cleaners or abrasive materials.
- **Storage:** When not in use for extended periods, store the controller and remote in a cool, dry place, away from direct sunlight and extreme temperatures.
- **Water Resistance:** This product is rated for indoor use and is **Not Water Resistant**. Avoid exposure to water, rain, or high humidity to prevent damage. If used outdoors temporarily, ensure it is protected from moisture and bring it indoors immediately after use.
- **Connection Integrity:** Periodically check the connections between the controller and the string lights to ensure they remain tight and secure.

TROUBLESHOOTING

If you encounter issues with your Mlambert adapter controller, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
Lights do not turn on.	◦ Loose connection between controller and string lights. ◦ Controller not plugged into a live outlet. ◦ Incompatible string lights. ◦ Remote control battery low or dead.	◦ Ensure all connections are tightened and well-connected. ◦ Check the power outlet with another device. ◦ Verify string lights are Mlambert brand and purchased after Aug 24, 2021, with JUMP FADE function. ◦ Replace remote control battery (if applicable, though product specs say "No" for batteries required, this is for the main unit).
Lights flicker or behave erratically.	◦ Loose connection. ◦ Moisture damage (if exposed to water).	◦ Re-check and secure all connections. ◦ Ensure the product is used indoors or protected from moisture. If exposed, allow to dry completely in a dry environment.
Remote control not responding.	◦ Obstruction between remote and controller. ◦ Remote control battery low or dead.	◦ Ensure clear line of sight to the controller. ◦ Replace remote control battery (if applicable).

SPECIFICATIONS

Feature	Detail
Brand	Mlambert
Model Number	dc4c7aae-ac3f-4216-a407-634378a594cb
Color	Multicolor (for compatible lights)
Indoor/Outdoor Usage	Indoor
Special Feature	Dimmable
Light Source Type	LED (for compatible lights)
Power Source	Corded Electric
Voltage	110 Volts
Wattage	1 watts
Controller Type	Remote Control
Connectivity Technology	Infrared
Water Resistance Level	Not Water Resistant
Included Components	Adapter Controller, Remote
Item Weight	8.8 ounces
Package Dimensions	6.69 x 4.76 x 2.2 inches
Batteries Required?	No (for controller unit)

WARRANTY AND SUPPORT

Mlambert is committed to providing high-quality products. For specific warranty information, please refer to the product packaging or contact Mlambert customer support directly. If you have any questions, require technical assistance, or need to report an issue, please visit the official Mlambert store on Amazon or contact their customer service team. You can find more information and contact details by visiting the [Mlambert Store](#).

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

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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