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MEIKEE RF Remote Control

MEIKEE 15W RGBW Landscape Lights Controller User Manual

Model: RF Remote Control

INTRODUCTION

This manual provides detailed instructions for the safe and effective use of your MEIKEE 15W RGBW Landscape Lights Controller. Please read this manual thoroughly before installation and operation, and retain it for future reference.

SAFETY INFORMATION

- Ensure the power supply to the landscape lights is disconnected before installing or replacing the controller.
- This controller is designed for use with MEIKEE 15W RGBW landscape lights. Compatibility with other brands or wattages is not guaranteed.
- Do not expose the controller to extreme temperatures, direct sunlight for prolonged periods, or moisture.
- Keep batteries out of reach of children. If swallowed, seek immediate medical attention.
- Dispose of used batteries according to local regulations.

SETUP

1. Battery Installation

The MEIKEE RF Remote Control requires two (2) AAA batteries (not included) for operation.

1. Locate the battery compartment on the back of the remote control.
2. Slide open the battery compartment cover.
3. Insert two AAA batteries, ensuring correct polarity (+ and -) as indicated inside the compartment.
4. Close the battery compartment cover securely.



Image: MEIKEE RF Remote Control showing the back panel for battery installation.

2. Connecting to Landscape Lights

This RF remote control is designed to wirelessly control compatible MEIKEE 15W RGBW landscape lights. Ensure your landscape lights are properly installed and powered on. The remote operates via radio frequency, allowing control without direct line-of-sight, up to a maximum sensing distance of 12 meters (39.3 feet).



Image: Illustration of the remote control's effective range and application with landscape lights, showing a 360-degree signal.

OPERATING INSTRUCTIONS

The 29-key remote control allows for comprehensive management of your MEIKEE RGBW landscape lights. Familiarize yourself with the button layout and functions below.



Image: Detailed diagram of the remote control buttons and their corresponding functions.

Remote Control Functions:

Power ON/OFF: Press the **ON** button to turn lights on, and **OFF** button to turn lights off.

Brightness/Speed Adjustment: Use the **Brightness +** and **Brightness -** buttons to adjust light intensity. In dynamic modes, these buttons control the speed of the effect.

Color Selection:

- **RGBW Buttons:** Press **R** for Red, **G** for Green, **B** for Blue, and **W** for White.
- **Preset Colors:** Select from 10 single colors including Cyan, Purple, Indigo, Orange, Yellow, and Magenta using the dedicated color buttons.

Dynamic Modes:

- **Monochrome SMOOTH:** Smooth transition for a single selected color.
- **Monochrome FLASH:** Flashing effect for a single selected color.
- **10 Automatic Color Changing Modes:** Select from various pre-programmed color changing sequences with adjustable speed. These include R+G SMOOTH, R+B SMOOTH, G+B SMOOTH, STROBE, COLORFUL FLASH, COLORFUL SMOOTH, RGB FLASH, R+G FLASH, R+B FLASH, R+VT FLASH.

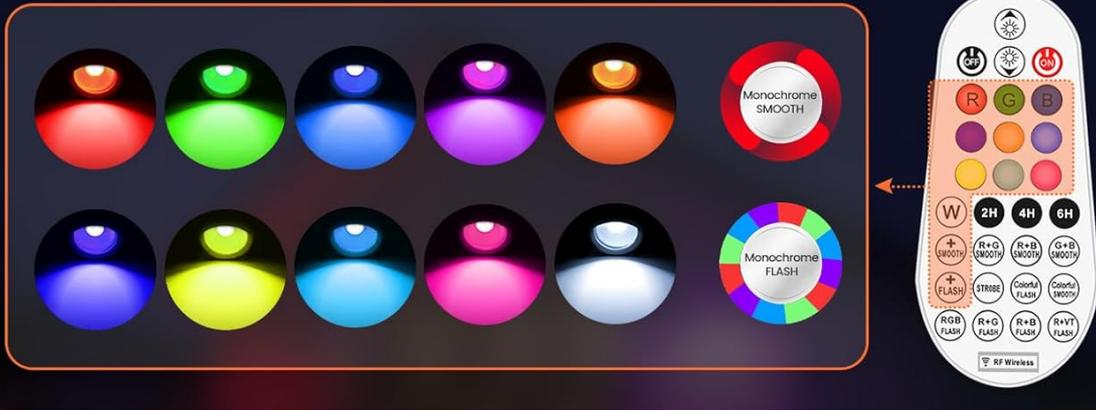
Timing Function: Set the lights to automatically turn off after a specified duration. Press **2H** for 2 hours, **4H** for 4 hours, or **6H** for 6 hours.

Memory Function: The controller remembers your last light setting (color, brightness, mode) when turned off and will resume that setting when turned back on.

COLOR CHANGING SPOTLIGHTS

Multiple modes for you to choose

10 Colors+Flash/Smooth Mode



10 Automatic Color Changing Modes+Adjustable Speed

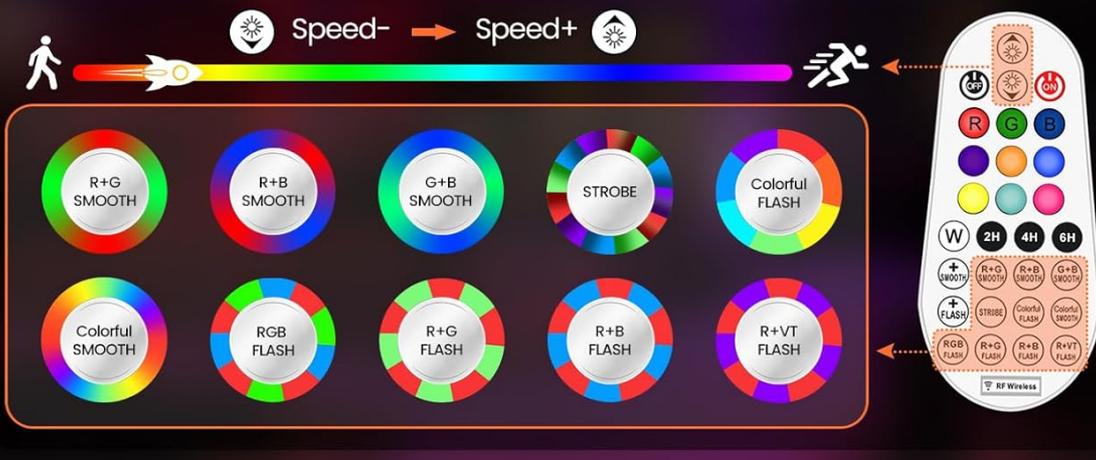
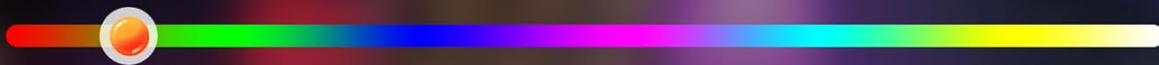


Image: Visual representation of the 10 single color modes and 10 automatic color changing modes available.

RGBW LANDSCAPE SPOTLIGHTS

Satisfy your needs in various scenarios

10 Single Colors Mode



Adjustable Brightness

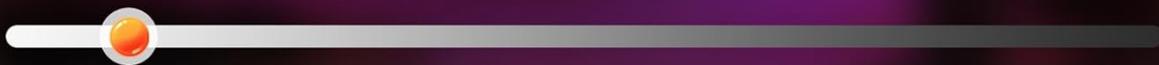
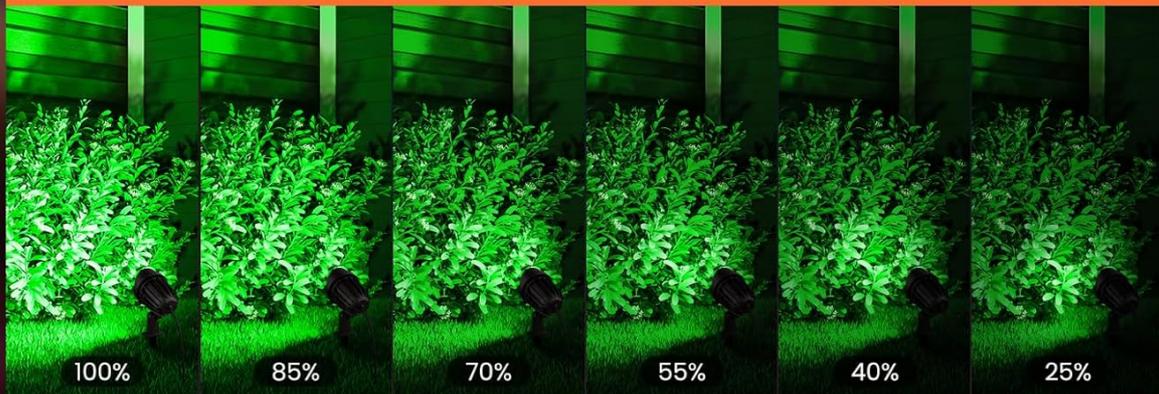


Image: Examples of 10 single color outputs and various brightness levels for the landscape spotlights.



Memory Function

Remember your latest light setting, no need to reset when it turns on again



Timing Function

Light turns off automatically in 2 hours/4 hours/6 hours

Image: Visual explanation of the memory function (retains last setting) and timing function (auto-off after 2/4/6 hours).

MAINTENANCE

Battery Replacement

When the remote control's range decreases or buttons become unresponsive, it is likely time to replace the batteries. Follow the battery installation steps outlined in the "Setup" section.

- Always replace both AAA batteries at the same time.
- Use new, high-quality AAA alkaline batteries for optimal performance.
- Do not mix old and new batteries, or different types of batteries.

Cleaning

Wipe the remote control with a soft, dry cloth. Do not use abrasive cleaners or immerse the remote in water.

TROUBLESHOOTING

Problem	Possible Cause	Solution
Remote control not responding.	<ul style="list-style-type: none"> Dead or incorrectly installed batteries. Remote is out of range. Interference from other RF devices. 	<ul style="list-style-type: none"> Replace batteries, ensuring correct polarity. Move closer to the landscape lights (within 12m/39.3ft). Try operating the remote in a different location or away from potential interference sources.
Lights not changing color or mode.	<ul style="list-style-type: none"> Remote not paired (though typically auto-paired). Lights are not compatible. 	<ul style="list-style-type: none"> Ensure the lights are MEIKEE 15W RGBW Landscape Lights. Power cycle the lights (turn off and on at the main switch) and try the remote again.
Timing function not working.	<ul style="list-style-type: none"> Incorrect button press. 	<ul style="list-style-type: none"> Ensure you press the 2H, 4H, or 6H button firmly. The lights should briefly flash to confirm the setting.

SPECIFICATIONS

- **Brand:** MEIKEE
- **Model:** RF Remote Control
- **Control Method:** Remote Control (RF Wireless)
- **Special Feature:** 29-key RGBW color changing
- **Power Source:** Battery Powered (2 x AAA batteries, not included)
- **Color:** RGB (Red, Green, Blue)
- **Item Dimensions (L x W x H):** 2.36 x 0.91 x 2.84 inches
- **Item Weight:** 0.704 ounces (0.02 Kilograms)
- **Max Sensing Distance:** 12 meters (39.3 feet)
- **Functions:** 10 single colors, 10 color changing modes, adjustable brightness, adjustable speed, timing function (2H/4H/6H), memory function.
- **Date First Available:** January 6, 2023
- **Manufacturer:** MEIKEE

WARRANTY AND SUPPORT

For warranty information or technical support, please contact MEIKEE customer service through the retailer where the product was purchased or visit the official MEIKEE website. Please have your product model number (RF Remote Control) and purchase date available when contacting support.