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› FALOVE WG0504-WRGB 50W LED Color Changing Flood Light User Manual

FALOVE WG0504-WRGB

FALOVE 50W LED Color Changing Flood Light User Manual

Model: WG0504-WRGB

INTRODUCTION

Thank you for choosing the FALOVE 50W LED Color Changing Flood Light. This product is designed to provide versatile and vibrant illumination for both indoor and outdoor environments. With 16 color options, multiple modes, and adjustable brightness, it enhances various settings from holiday decorations to landscape lighting. Please read this manual thoroughly before installation and operation to ensure safe and optimal use.

SAFETY INFORMATION

To ensure safe operation and prevent injury or damage, please observe the following precautions:

- **Avoid Direct Eye Exposure:** Do not look directly into the light source when the floodlight is operating, as its brightness can cause temporary eye strain.
- **Placement Considerations:** During operation, the fixture will generate heat. Position the floodlight away from flammable materials and ensure it is out of reach of children and pets to maintain a safe environment.
- **Electrical Safety:** Ensure the power source matches the specified voltage (120 Volts). Do not operate the light with damaged cords or plugs.
- **Waterproof Rating:** The floodlight is IP66 waterproof, suitable for outdoor use in various weather conditions. However, avoid submerging the unit in water.

PACKAGE CONTENTS

Verify that all items are present in the package:

- Flood Light (2 units)
- Remote Control (1 unit)
- Expansion Screws (4 units)
- User Manual (1 unit)

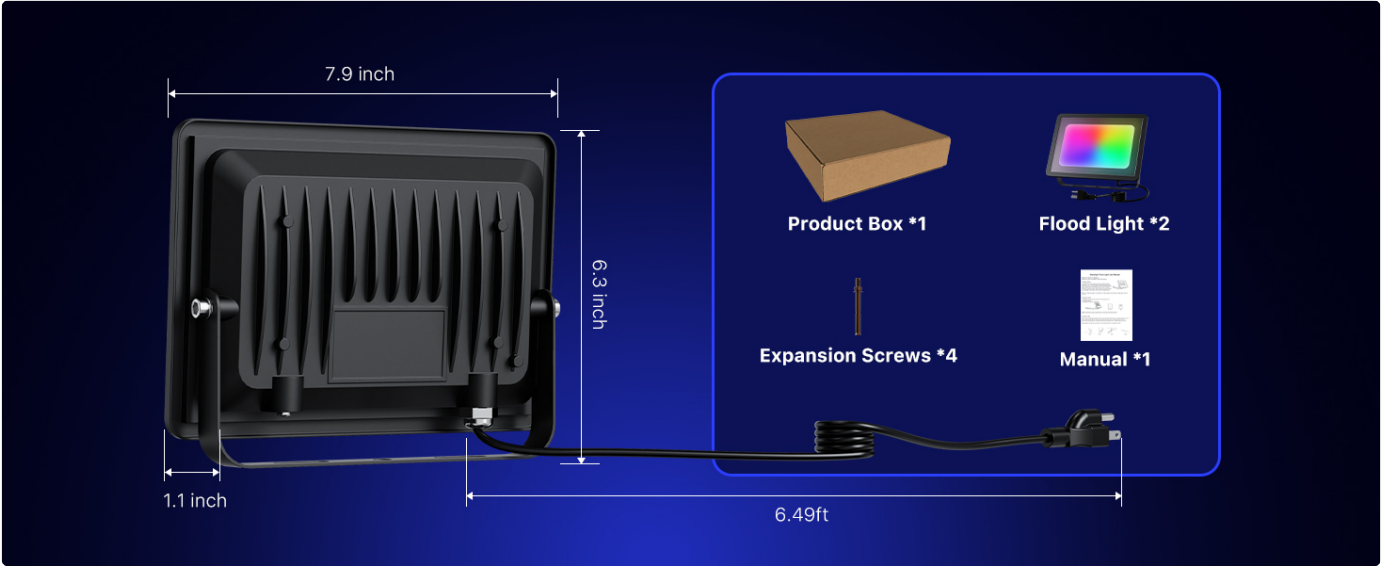


Image: Package contents showing two floodlights, remote, screws, and manual.

SPECIFICATIONS

Brand	FALOVE
Model Number	WG0504-WRGB
Power Source	Corded Electric
Wattage	40 watts
Voltage	120 Volts
Light Source	LED (72 beads)
Light Color	Multicolor (16 options)
Control Method	Remote Control
Material	Aluminum
Water Resistance Level	Waterproof (IP66)
Dimensions (L x W x H)	9.4" x 9.4" x 3.1"
Cord Length	6.49 ft

Product Size



Image: Product dimensions and heat sink design.

SETUP AND INSTALLATION

The FALOVE floodlight offers flexible installation options. Choose between free-standing placement or fixed mounting.

Free Mode Installation

For temporary or flexible placement, simply position the light in front of your desired target, adjust the angle using the integrated bracket, and plug it into a power outlet. No tools are required for this method.

Fixed Mode Installation

For permanent installation on a wall or ceiling, follow these steps:

1. Use a drill to make holes in the wall or ceiling at the desired mounting location.
2. Secure the light fixture's adjustable bracket to the surface using the provided expansion screws.
3. Adjust the light to the perfect angle for illumination.
4. Plug the floodlight into a power outlet.

Easy to Install



1 Use a drill to make holes in the wall.



2 Use screws to secure the light fixture.



3 Plug it in.

All-round Installation



Wall Mounting



Ceiling Mounting



Floor Mounting

Image: Installation steps and various mounting options.

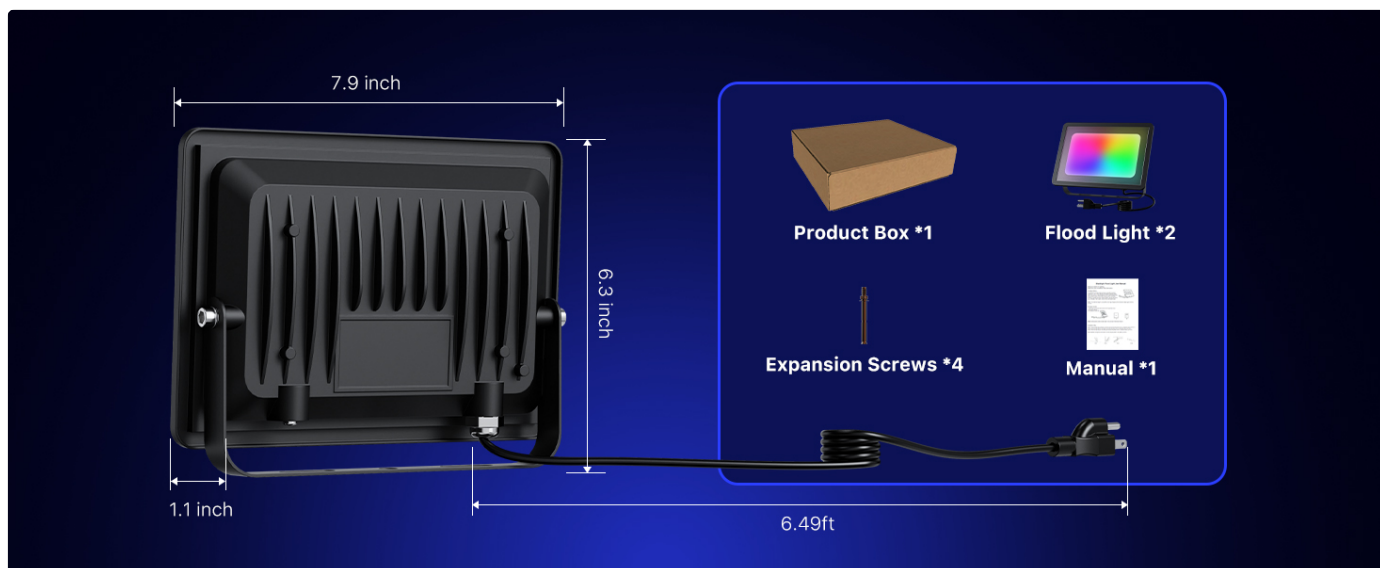


Image: Flexible installation showing wall mounting.

OPERATING INSTRUCTIONS

The FALOVE floodlight is controlled using the included remote control. Ensure the remote has working batteries and is pointed towards the floodlight for optimal response.

Remote Control Functions

Effortless Versatile Features



16 Colors



Dimming



4 Modes



ON/OFF



Image: Remote control with various function buttons.

- **Power On/Off:** Use the **ON/OFF** buttons to turn the light on or off.
- **Color Selection:** Choose from 16 vibrant color options using the dedicated color buttons on the remote. These colors span yellow, blue, and purple families, with four shades per family.
- **Brightness Control:** Adjust the light intensity using the **brightness up/down** buttons. There are 5 brightness levels available.
- **Flashing Modes:** Select from 4 dynamic flashing modes: **FLASH**, **STROBE**, **FADE**, and **SMOOTH**. These modes

offer adjustable color rhythm.



Image: 16 fixed color illumination options.



Image: Four color changing modes and speed adjustment.

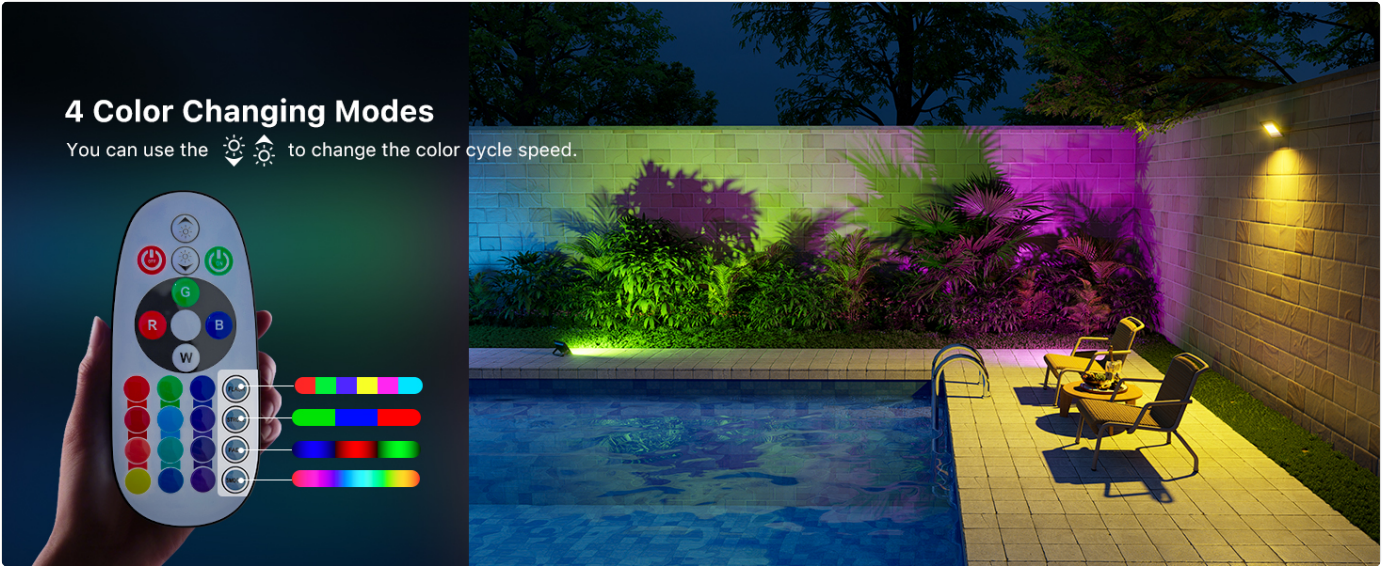


Image: Brightness adjustment from lowest to highest.

Application Examples

The floodlight is suitable for various applications:

- **Holiday Ambiance:** Create festive moods for Christmas, Halloween, Thanksgiving, and other holidays.
- **Landscape Lighting:** Highlight trees, gardens, and architectural features.
- **Indoor Ambiance:** Use for photography, video, live streaming backgrounds, or general room lighting.
- **Event Lighting:** Set the mood for parties and gatherings.



Image: Christmas holiday lighting example.



Image: Halloween holiday lighting example.



Image: Indoor lighting application.



Image: Landscape lighting application.



Image: Live background lighting application.

Your browser does not support the video tag.

Video: Demonstration of FALOVE 50W LED Flood Lights for Christmas decoration, showcasing color changing effects on a house and yard. Duration: 0:25.

Your browser does not support the video tag.

Video: Demonstration of FALOVE Color Changing Floodlights for Halloween, highlighting remote control functionality and waterproof features. Duration: 0:39.

MAINTENANCE

The FALOVE floodlight is designed for durability and minimal maintenance. Follow these guidelines to ensure its longevity:

- **Cleaning:** Periodically wipe the lens and housing with a soft, damp cloth to remove dust and debris. Do not use abrasive cleaners or solvents.
- **Inspection:** Regularly check the power cord for any signs of damage. If the cord is damaged, discontinue use and contact customer support.
- **Waterproofing:** The IP66 rating ensures protection against strong jets of water. However, avoid high-pressure washing directly onto the light or prolonged submersion.
- **Storage:** If storing the floodlight for an extended period, ensure it is clean and dry. Store in a cool, dry place away from direct sunlight.

Durable and Waterproof

Weatherproof Robust Aluminum Casing

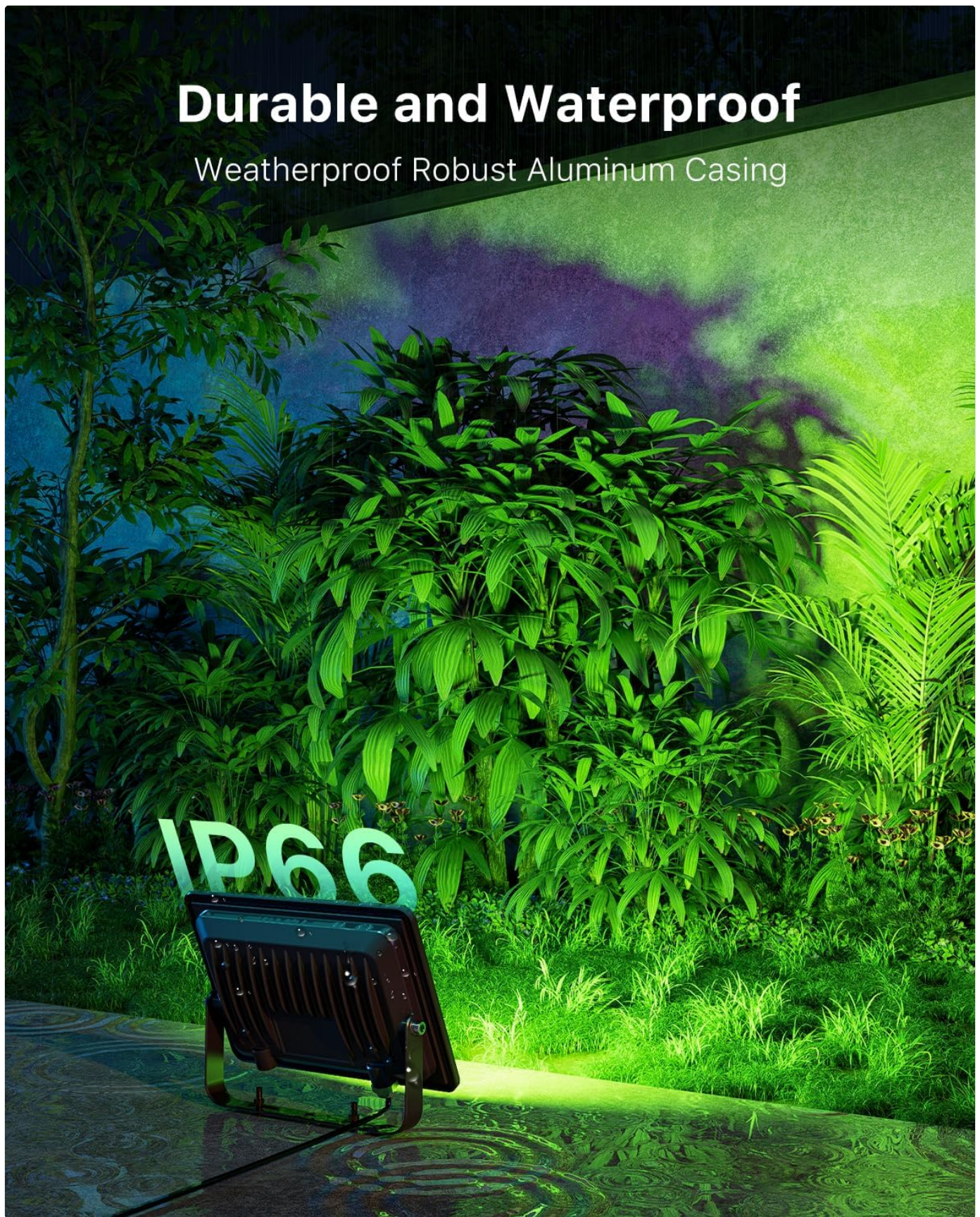


Image: Floodlight demonstrating its waterproof capability.

TROUBLESHOOTING

If you encounter issues with your FALOVE floodlight, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
Light does not turn on	No power, remote battery dead, remote not aimed correctly.	Check power connection. Replace remote batteries. Aim remote directly at the light's sensor.
Remote not responding	Remote battery dead, obstruction between remote and light, remote too far.	Replace remote batteries. Remove obstructions. Move closer to the light.
Colors are not changing or dimming correctly	Remote signal interference, incorrect mode selected.	Ensure no other devices are interfering. Re-select the desired color or mode.
Light gets hot during operation	Normal operation.	This is normal for LED floodlights. Ensure proper ventilation and follow safety guidelines regarding placement.

WARRANTY

This FALOVE floodlight comes with a **2-year manufacturer's warranty**. This warranty covers defects in materials and workmanship under normal use. It does not cover damage caused by misuse, accidents, unauthorized modifications, or improper installation. Please retain your proof of purchase for warranty claims.

SUPPORT

For further assistance, technical support, or warranty inquiries, please contact FALOVE customer service through the retailer where you purchased the product or visit the official FALOVE brand store online. Please have your model number (WG0504-WRGB) and proof of purchase ready when contacting support.

FALOVE Brand Store: [Visit FALOVE Store on Amazon](#)

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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