

## OMIKA DY-OA08-1

# OMIKA DY-OA08-1 50FT 150 LED RGB+Warm White Fairy Lights User Manual

Model: DY-OA08-1

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## 1. SETUP INSTRUCTIONS

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This section guides you through the initial setup of your OMIKA 50FT 150 LED Fairy Lights.

### 1.1 Unpacking

Carefully remove all components from the packaging. Ensure the following items are present:

- 1 x 50FT (15m) LED String Lights with 150 LEDs
- 1 x 30V/0.3A Power Adapter
- 1 x Remote Control

# PACKAGE INCLUDED

Output: **30V 9W**

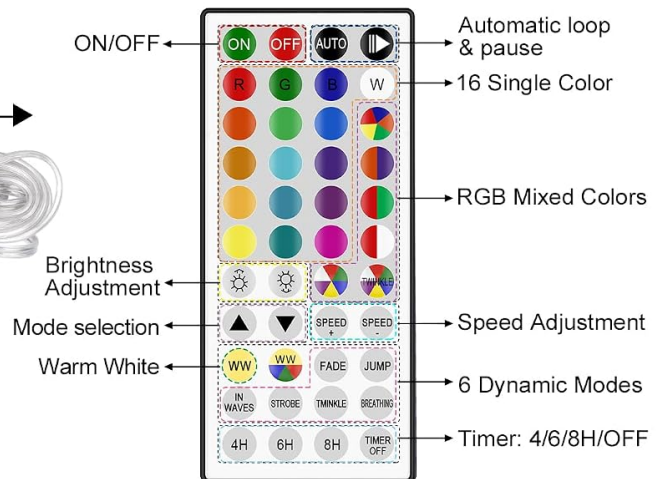


3 M/9.8ft



Controller

## Remote control



**50ft/15m/150LED**

Image: Contents of the OMIKA LED Fairy Lights package, showing the coiled lights, power adapter, and remote control.

## 1.2 Connecting the Power Adapter

1. Locate the power adapter and the connection point on the LED string lights.
2. Align the connector from the lights with the adapter's input.
3. Securely twist the waterproof plug to ensure a tight seal.
4. Plug the power adapter into a standard electrical outlet (30V/0.3A).

## 1.3 Placement

The flexible silver wire allows for versatile placement. These lights are suitable for both indoor and outdoor use, thanks to their IP44 waterproof rating. Consider wrapping them around trees, canopies, gates, balconies, or using them for bedroom, garden, party, or wedding décor.



Image: OMKA LED Fairy Lights illuminating a teepee tent and other indoor spaces, showcasing their decorative potential.

## 2. OPERATING INSTRUCTIONS

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Your OMKA LED Fairy Lights come with a remote control for easy customization of lighting effects.

### 2.1 Remote Control Functions

The included remote control provides access to all lighting features:

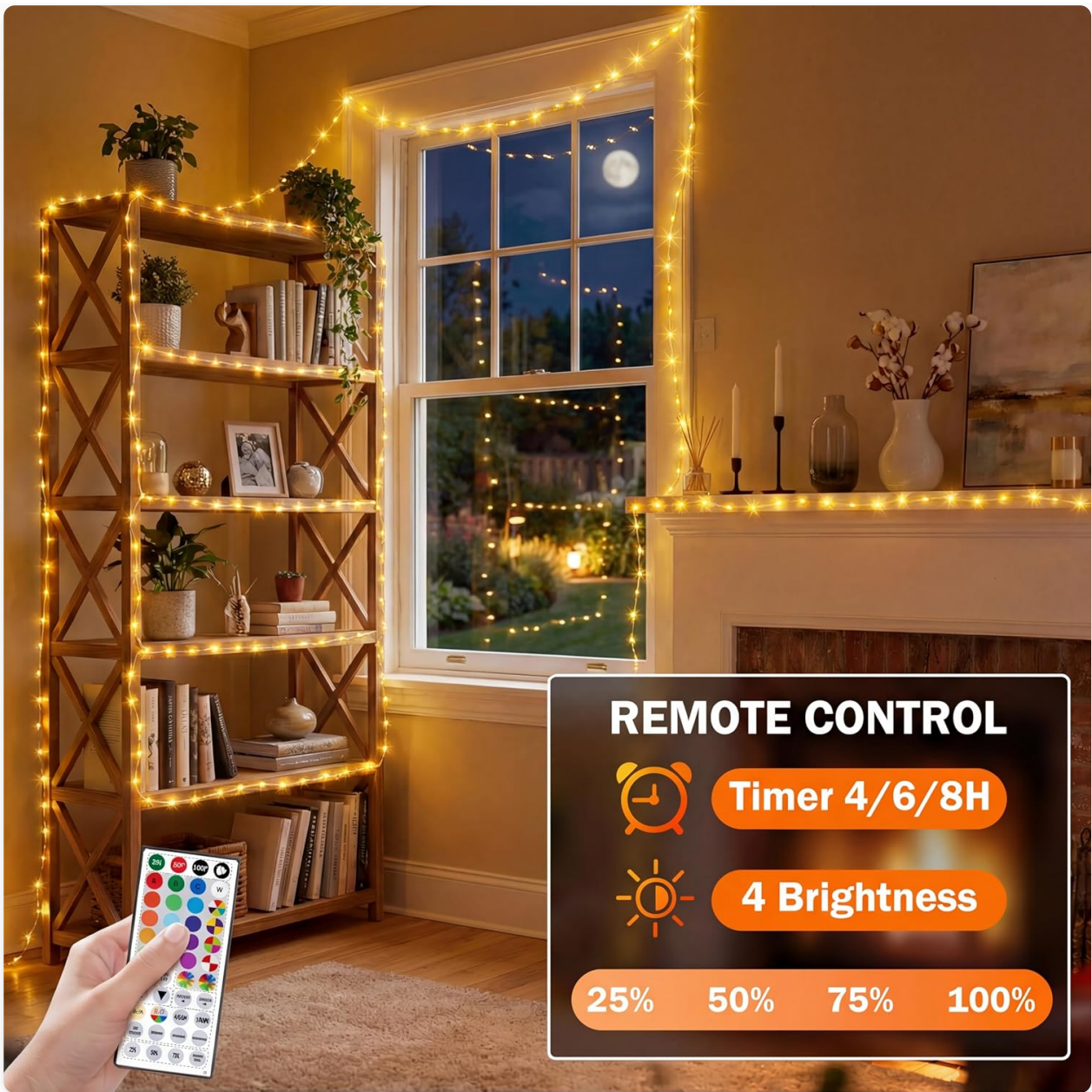


Image: Detailed view of the remote control, highlighting buttons for color selection, dynamic modes, timer settings, and brightness adjustment.

- **ON/OFF:** Power the lights on or off.
- **Color Selection:** Choose from 24 individual RGB colors and a dedicated warm white setting.
- **RGB Mixed Colors:** Access additional mixed color options.
- **Brightness Adjustment:** Adjust brightness levels (25%, 50%, 75%, 100%).
- **Mode Selection:** Select from 150 dynamic lighting modes, including:
  - In Waves
  - Strobe
  - Twinkle
  - Breathing
  - Fade
  - Jump
- **Speed Adjustment:** Control the speed of dynamic modes.
- **Timer Function:** Set the lights to automatically turn on/off after 4 hours, 6 hours, or 8 hours. Select 'TIMER OFF' to disable.

Your browser does not support the video tag.

Video: Demonstration of the OMIKA LED Fairy Lights' various functions and color changes using the remote control.

## 2.2 Memory Function

The lights feature a memory function. When turned back on, they will recall the last selected color and mode setting, eliminating the need to reconfigure your preferences.

## 3. MAINTENANCE

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Proper care ensures the longevity and optimal performance of your fairy lights.

- **Cleaning:** Gently wipe the lights with a soft, dry cloth. Avoid using harsh chemicals or abrasive materials.
- **Storage:** When not in use, coil the lights neatly and store them in a cool, dry place away from direct sunlight. The original spool can be used for convenient storage.
- **Waterproof Rating:** The lights have an IP44 waterproof rating, making them suitable for outdoor use. However, ensure the power adapter connection is secure and protected from excessive moisture.

## 4. TROUBLESHOOTING

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If you encounter any issues with your OMIKA LED Fairy Lights, refer to the following common solutions:

- **Lights Not Turning On:**
  - a. Ensure the power adapter is securely plugged into a working outlet.
  - b. Check the connection between the lights and the adapter.
  - c. Verify the remote control battery is functional.
- **Remote Control Not Responding:**
  - a. Ensure there are no obstructions between the remote and the light controller.
  - b. Replace the remote control battery if necessary (1 C battery included).
- **Inconsistent Lighting/Modes:**
  - a. Unplug the lights for a few minutes, then plug them back in to reset.
  - b. Ensure the lights are not exposed to extreme temperatures or physical damage.

## 5. PRODUCT SPECIFICATIONS

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Feature	Detail
Model Number	DY-OA08-1
Length	50 Feet (15 meters)
Number of LEDs	150
Voltage	30V/0.3A
Wattage	9 Watts
Light Colors	24 RGB Colors + Warm White
Lighting Modes	150 Dynamic Modes (Fade, Jump, In Waves, Strobe, Twinkle, Breathing)
Special Features	Timer (4H/6H/8H/OFF), Dimmable (25%/50%/75%/100%), Speed Control, Memory Function
Water Resistance Level	IP44 (Waterproof)
Material	Silver wire & Plastic
Included Components	Adapter, 150 LED lights, Remote Control

## 6. WARRANTY AND SUPPORT

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Your OMIKA LED Fairy Lights are covered by a **180-day limited warranty** from the date of purchase. This warranty covers manufacturing defects and ensures the product functions as intended under normal use. For warranty claims, technical support, or any questions regarding your product, please contact the manufacturer:

- **Manufacturer:** DY TECHNOLOGY CO., LTD
- *Please refer to your purchase documentation for specific contact details or visit the OMIKA brand store on Amazon.*