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› FODEXAZY LED Wall Washer Light ZQ06121 User Manual

## FODEXAZY ZQ06121

# FODEXAZY LED Wall Washer Light Instruction Manual

Model: ZQ06121

## PRODUCT OVERVIEW

The FODEXAZY LED Wall Washer Light (Model ZQ06121) is a professional-grade stage lighting bar designed for various applications including parties, churches, weddings, clubs, and other events. This 200W light features a powerful color combination and multiple control modes to create dynamic and vibrant lighting effects.

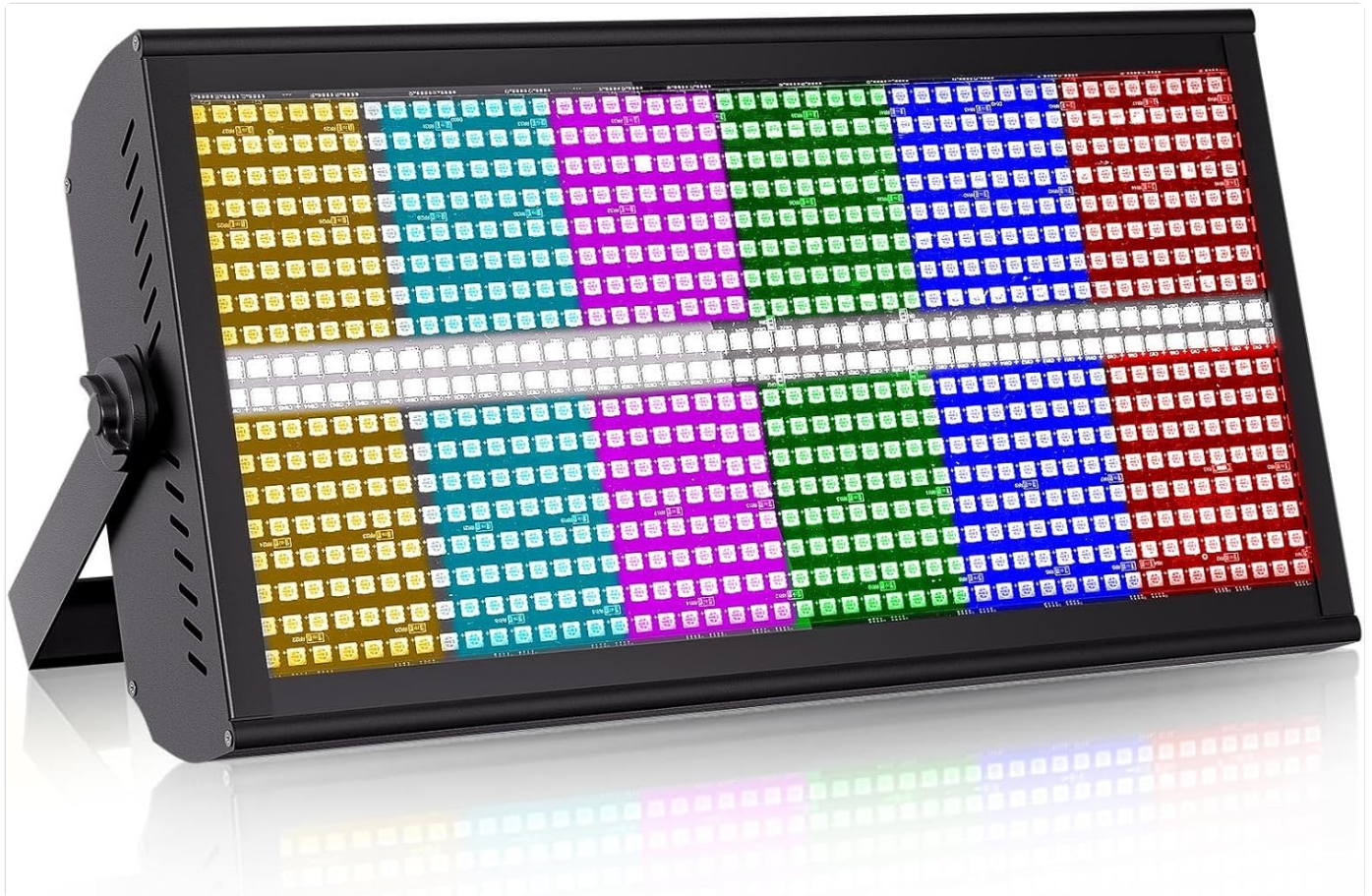


Figure 1: Front view of the FODEXAZY LED Wall Washer Light, showcasing its array of multi-color LEDs.

## Key Features:

- **Powerful Color Combination:** Utilizes 768 built-in LEDs (5050RGB 3in1 and 96PCS White LED) to produce a wide

washing effect with rich RGB mixing colors.

- **Multiple Control Modes:** Supports DMX-512, automatic operation, master-slave, and sound activation for versatile control.
- **Diverse Lighting Effects:** Offers strobe, jump, gradual change, pulse change, and chasing effects to enhance any environment.
- **Professional Application:** Suitable for indoor performances, outdoor lighting, stage backdrops, and various event settings.
- **Durable Construction:** Made from premium aluminum alloy for long-lasting performance.

## SETUP INSTRUCTIONS

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Follow these steps to properly set up your LED Wall Washer Light:

1. **Unpacking:** Carefully remove the light fixture and all accessories from the packaging. Verify that all components listed in the package contents are present. The package includes the LED stage light bar, a power cord, and this instruction manual.
2. **Mounting:** The light is designed for rack mount installation or can be placed on a flat surface using its adjustable bracket. Ensure the mounting surface is stable and can support the weight of the fixture (approximately 3.26 kg). The bracket allows for a 360° adjustable angle to direct the light as needed.



Figure 2: Product dimensions, 360° adjustable angle bracket, and heat dissipation design.

- Power Connection:** Connect the provided power cord to the light fixture's power input. Ensure the power source is 110 Volts (AC). The light features a locking power cord for secure connection.
- Initial Power-On:** Once securely mounted and connected to power, turn on the light. The digital display menu on the back of the unit will illuminate.

## OPERATING MODES AND EFFECTS

The LED Wall Washer Light offers several operating modes and lighting effects to suit various needs:

### Control Modes:

- DMX-512 Mode:** For professional control using a DMX controller. Connect a DMX cable from your controller to the light's DMX input. Refer to the DMX channel chart (not provided in this manual, typically found in a separate DMX guide or on the product itself) for specific channel assignments and functions.
- Automatic Operation:** The light cycles through pre-programmed effects and color changes automatically. This mode is ideal for quick setup without external control.

- **Master-Slave Mode:** Link multiple units together. Set one unit as the "Master" and others as "Slave" units. Slave units will synchronize their operation with the Master unit.
- **Sound Activation:** The light reacts to ambient sound or music, changing patterns and colors in rhythm with the audio. This mode is suitable for parties and events where dynamic interaction with music is desired.



Figure 3: Visual representation of the available control modes.

## Lighting Effects:

The light offers a variety of dynamic effects, which can be accessed via the digital display menu or DMX control:

- **Strobe:** Rapid flashing of light. Speed is adjustable.
- **Jump:** Instantaneous color changes.
- **Gradual Change:** Smooth transitions between colors.
- **Pulse Change:** Colors change with a pulsating rhythm.
- **Chasing Effect:** Light patterns move across the LED array.
- **RGB Color Mixing:** Utilize the Red, Green, and Blue color channels to create a vast spectrum of vibrant colors.

# R-G-B-W 4in1 Stage Light Bar

Strobe

Jump

Gradual Change

Pulse Change

Chasing Effect

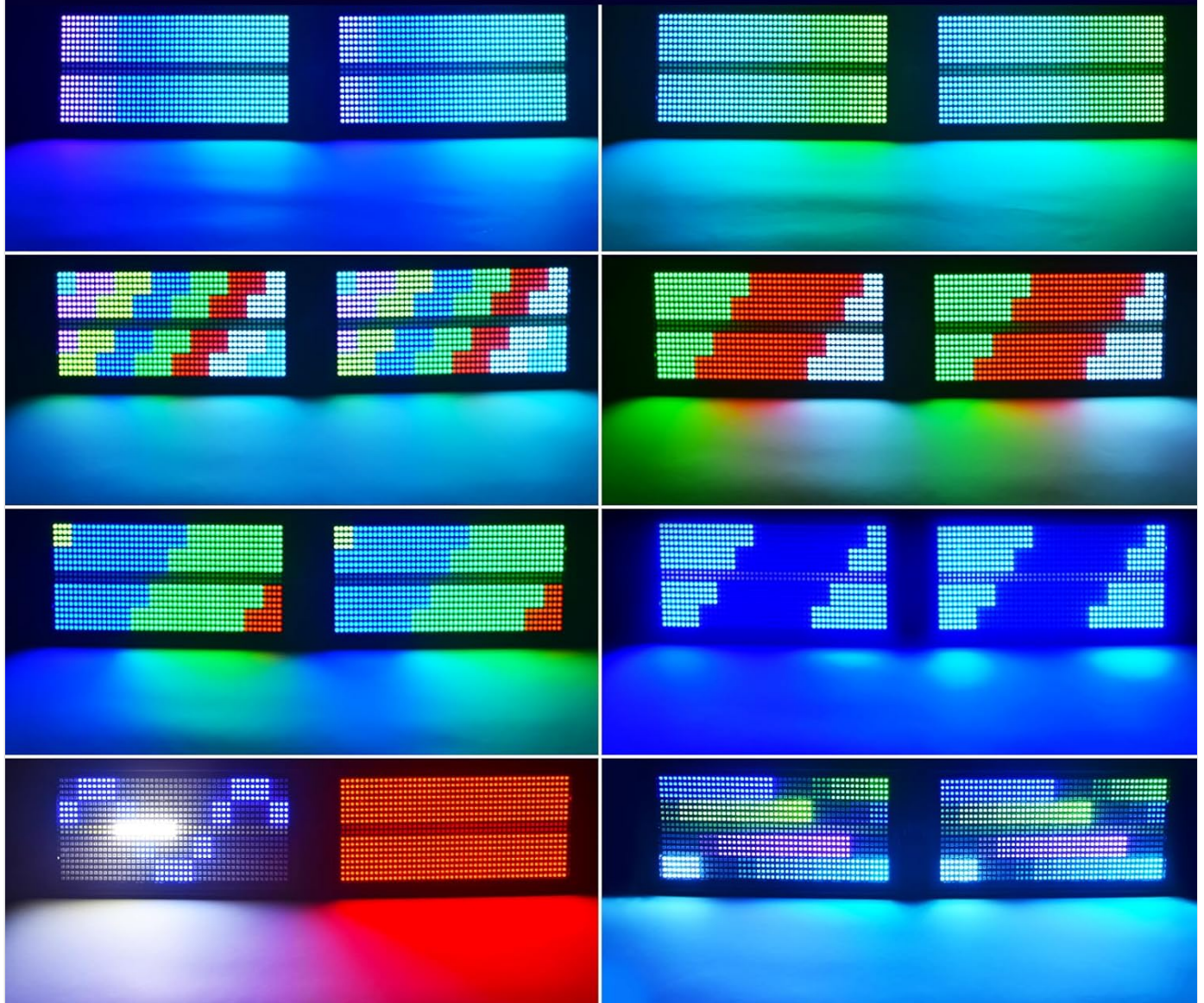


Figure 4: Examples of various lighting effects including Strobe, Jump, Gradual Change, Pulse Change, and Chasing Effect.

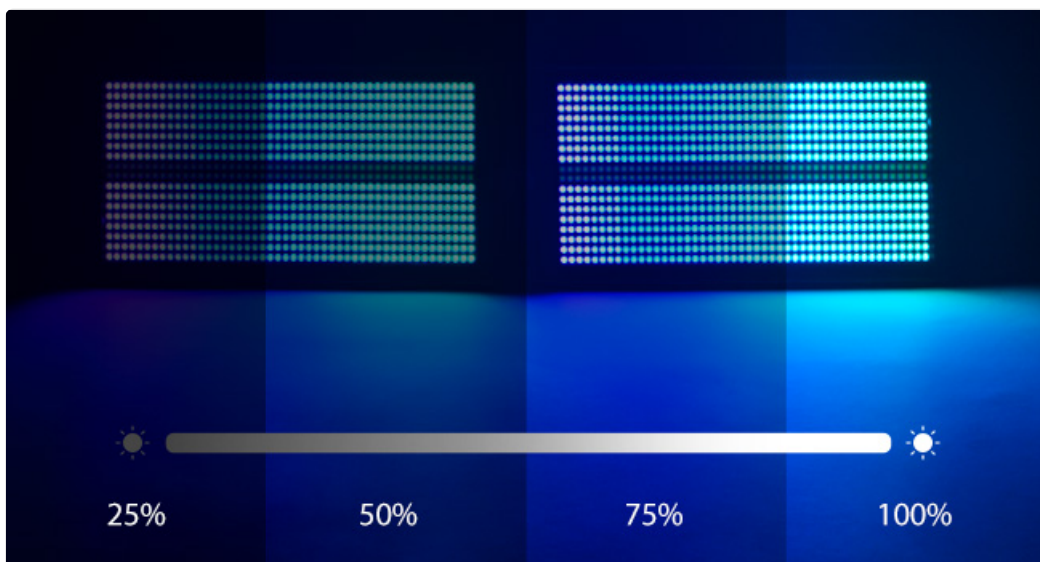


Figure 5: The light offers adjustable intensity levels for precise control over brightness.

## MAINTENANCE

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Proper maintenance ensures the longevity and optimal performance of your LED Wall Washer Light:

- **Cleaning:** Regularly clean the exterior of the fixture with a soft, dry cloth. Do not use abrasive cleaners or solvents. Ensure the light is unplugged before cleaning.
- **Heat Dissipation:** The unit is designed with effective heat dissipation. Ensure that the ventilation openings are not blocked during operation to prevent overheating.
- **Storage:** When not in use for extended periods, store the light in a cool, dry place, preferably in its original packaging or a protective case, to prevent dust accumulation and physical damage.
- **Cable Inspection:** Periodically inspect the power cord and DMX cables for any signs of wear, cuts, or damage. Replace damaged cables immediately.

## TROUBLESHOOTING

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If you encounter issues with your LED Wall Washer Light, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
Light does not power on.	No power supply; loose power cable; faulty power outlet.	Check power connection; ensure power outlet is functional; try a different power cord if available.
No light output in DMX mode.	Incorrect DMX address; faulty DMX cable; DMX controller issue; light not in DMX mode.	Verify DMX address setting on the light; check DMX cable connections; test with a different DMX cable or controller; ensure light is set to DMX mode via its menu.
Colors are not accurate or dim.	Incorrect DMX channel values; dust on LEDs; internal issue.	Adjust DMX channel values for RGB; clean the LED surface; if problem persists, contact support. Note that some colors may not dim until a certain intensity level (e.g., 65 on a 255 scale for Red/Green).
Light is unresponsive to sound.	Not in sound activation mode; insufficient sound input.	Ensure the light is set to sound activation mode; increase sound volume or place the light closer to the sound source.

If the problem persists after attempting these solutions, please refer to the manufacturer's support information.

## TECHNICAL SPECIFICATIONS

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Feature	Specification
Brand	FODEXAZY
Model Number	ZQ06121
Product Dimensions	44 x 12 x 29 cm (17.3 x 4.7 x 11.4 inches)
Item Weight	3.26 kg (7.19 lbs)
Light Source Type	LED (768PCS 5050RGB 3in1 LED + 96PCS White LED)

Feature	Specification
Light Source Wattage	200 Watts
Voltage	110 Volts (AC)
Material	Metal (Premium Aluminum Alloy)
Color	Black
Finish Type	Brushed
Mounting Type	Rack Mount
Country of Origin	China
Manufacturer	Shenzhen Zhuoqiong Technology Co., Ltd.

## 200W Powerful Lighting Effect

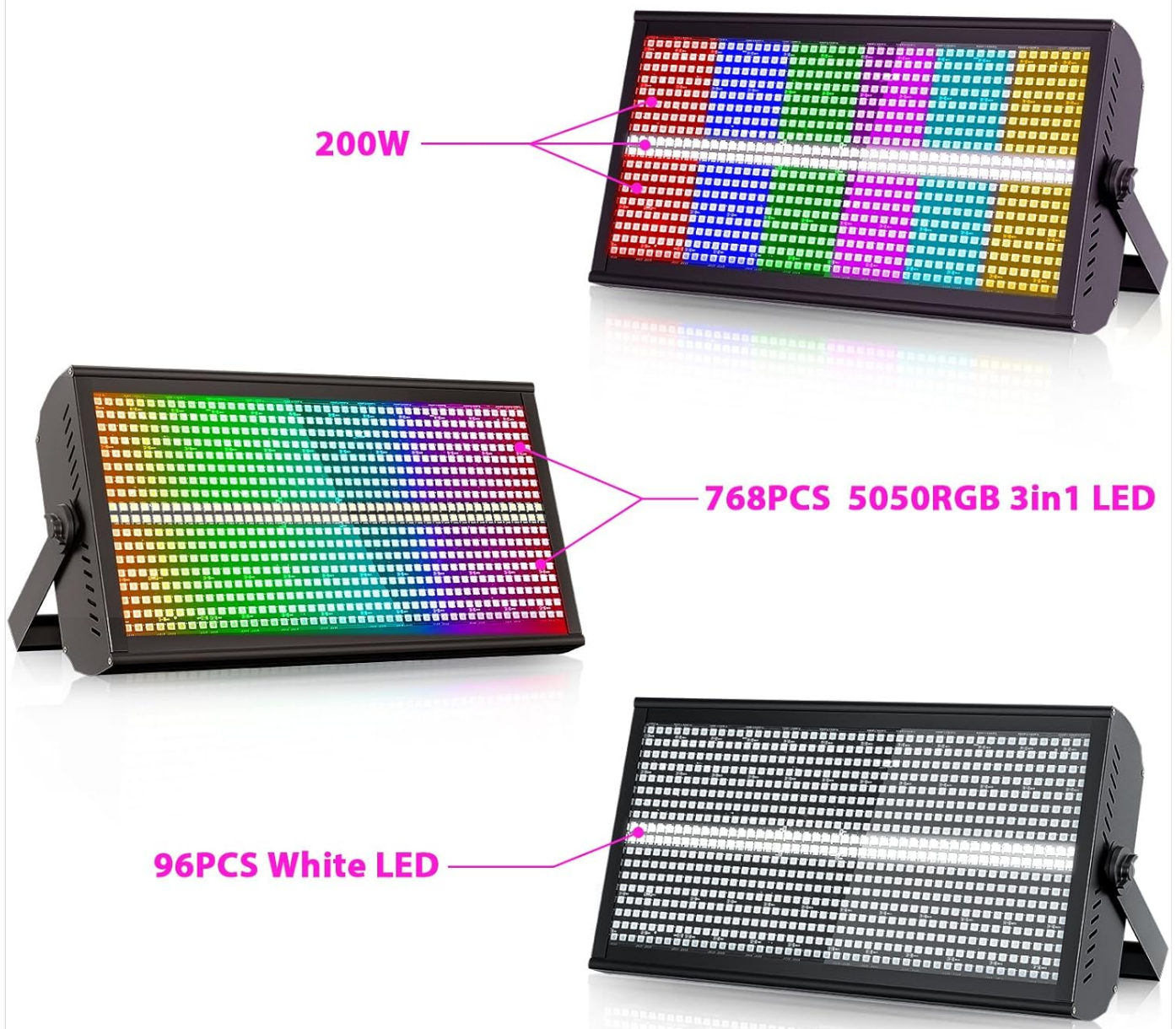


Figure 6: Detailed view of the LED configuration and power output.

## WARRANTY AND SUPPORT

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Warranty information for the FODEXAZY LED Wall Washer Light is typically provided with the product packaging or can be obtained directly from the manufacturer or authorized reseller. Please retain your proof of purchase for warranty claims.

For technical support, troubleshooting assistance beyond what is covered in this manual, or inquiries regarding parts and service, please contact the manufacturer, Shenzhen Zhuoqiong Technology Co., Ltd., or your product reseller. Contact details are usually found on the product packaging or the manufacturer's official website.