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› [DJXFLI](#) /

› [DJXFLI 6x15W Mini Bee Eye Moving Head DJ Light User Manual](#)

DJXFLI 6x15W RGBW

DJXFLI 6x15W Mini Bee Eye Moving Head DJ Light

User Manual

1. INTRODUCTION

Thank you for purchasing the DJXFLI 6x15W Mini Bee Eye Moving Head DJ Light. This professional-grade stage lighting fixture is designed to create dynamic and vibrant lighting effects for various events, including parties, weddings, clubs, and concerts. Featuring powerful RGBW LEDs and versatile control options, this light is engineered for both ease of use and exceptional performance. Please read this manual thoroughly before operation to ensure proper setup, safe use, and optimal performance of your new DJ light.

2. SAFETY INFORMATION

To prevent electric shock or fire, do not expose this unit to rain or moisture. Ensure proper grounding. Do not open the housing; there are no user-serviceable parts inside. Refer all servicing to qualified personnel. Always disconnect from power before cleaning or servicing. Avoid direct eye exposure to the light source. Do not operate the unit if the power cord is damaged. Ensure adequate ventilation around the unit to prevent overheating.

3. PACKAGE CONTENTS

Please check the box to ensure all items are present and in good condition:

- 1 x Mini Bee Eyes Stage Light
- 1 x Power Cable
- 1 x DMX Cable
- 1 x User Manual
- 1 x Bow Mount + 2 Screws



Figure 3.1: Package Contents

4. PRODUCT OVERVIEW

The DJXFLI Mini Bee Eye Moving Head DJ Light features a compact design with powerful lighting capabilities. Key components include the LED light head, control panel, DMX input/output ports, and power input.



Figure 4.1: Front View of the Light



Figure 4.2: Control Panel and Rear Connections

LED Display: Shows current mode and settings.

Menu Buttons: Navigate through settings (MENU, UP, DOWN, ENTER).

DMX IN/OUT: For connecting to a DMX controller or daisy-chaining multiple units.

Power Input: Connects the included power cable.

Cooling Fan: Located at the rear of the head, ensures efficient heat dissipation.

5. SETUP

Follow these steps for initial setup and installation:

5.1 Mounting

The light can be mounted on a truss or wall using the included bow mount and screws. Ensure the mounting surface or truss is capable of supporting the weight of the fixture and any additional equipment. Always use safety cables when mounting overhead.

5.2 Connections

- Power Connection:** Connect the provided power cable to the power input port on the back of the unit and then to a suitable power outlet (AC110-240V 50/60 Hz).
- DMX Connection (Optional):** If using a DMX controller, connect a DMX cable from the DMX OUT of your controller to the DMX IN of the first light. For multiple lights, daisy-chain them by connecting the DMX OUT of the first light to the DMX IN of the next, and so on.



Figure 5.1: Rear Connections

6. OPERATING MODES

The DJXFLI Mini Bee Eye Moving Head DJ Light offers four primary control modes:

6.1 DMX512 Control

This mode allows for precise control over all functions using a DMX controller. The light utilizes 15 DMX channels. Refer

to the DMX Channel Chart in the appendix of this manual for detailed channel assignments and values. Use the control panel to set the DMX address for each fixture.

6.2 Automatic Mode

In automatic mode, the light cycles through pre-programmed patterns and movements. This mode is ideal for quick setup and general ambient lighting effects without external control.

6.3 Sound Control Mode

The light responds to ambient sound and music, synchronizing its effects to the beat. This mode is perfect for parties and events where dynamic, sound-reactive lighting is desired.

6.4 Master/Slave Mode

Connect multiple lights together using DMX cables. Set one unit as the 'Master' and the others as 'Slave' units. The slave units will mimic the master unit's movements and effects, creating a synchronized light show without a DMX controller.



Figure 6.1: Pan and Tilt Movement



Figure 6.2: RGBW Bee Eye Effects



Figure 6.3: Strobe Effects

7. MAINTENANCE

Regular maintenance ensures the longevity and optimal performance of your DJ light.

7.1 Cleaning

Periodically clean the exterior of the unit with a soft, dry cloth. Do not use harsh chemicals or abrasive materials. Keep the lens free of dust and smudges to maintain light output quality. Ensure the cooling fan vents are clear of obstructions.

7.2 Cooling System

The unit is equipped with an internal cooling system to prevent overheating. Ensure proper airflow around the fixture during operation. Do not block the fan vents.

6 PIECES OF
15W LED LAMP BEADS

RGBW *color mixing
bee eyes effect*



Figure 7.1: Cooling Fan System

8. TROUBLESHOOTING

If you encounter issues with your DJXFLI Mini Bee Eye Moving Head DJ Light, refer to the table below for common problems and solutions.

Problem	Possible Cause	Solution
No Power	Power cable not connected; Outlet not active; Unit fuse blown.	Check power cable connection; Test outlet with another device; Contact support for fuse replacement.
No Light Output	Incorrect mode selected; DMX signal issue; LED failure.	Verify operating mode; Check DMX connections and address; Contact support.
No Movement (Pan/Tilt)	Movement locked; DMX signal issue; Motor malfunction.	Ensure movement is not locked in settings; Check DMX signal; Contact support.
DMX Control Not Working	Incorrect DMX address; Faulty DMX cable; DMX controller issue.	Verify DMX address setting; Test DMX cables; Check DMX controller functionality.
Unit Overheating	Blocked ventilation; Excessive ambient temperature.	Ensure fan vents are clear; Provide adequate space for airflow; Operate in a cooler environment.

If the problem persists after attempting these solutions, please contact customer support.

9. SPECIFICATIONS

Feature	Specification
Model Number	6x15W RGBW
Light Source	6 x 15W RGBW 4-in-1 LEDs
Power Consumption	90 Watts
Voltage	120 Volts (AC)
Control Modes	DMX512, Automatic, Sound Control, Master/Slave
DMX Channels	15 Channels
Pan Movement	540°
Tilt Movement	180°
Strobe	1-25 times/second or random
Beam Angle	10 Degrees
Material	Plastic
Finish Type	Powder Coated
Product Dimensions	10.43" L x 8.66" W x 8.66" H
Item Weight	9.18 pounds (4.17 Kilograms)
UPC	768477443262

10. WARRANTY AND SUPPORT

DJXFLI is committed to providing high-quality products and customer satisfaction. If you have any questions, concerns, or require technical assistance with your 6x15W Mini Bee Eye Moving Head DJ Light, please do not hesitate to contact our after-sales support team. We aim to reply to all inquiries within 24 hours.

For warranty information and service, please refer to the terms and conditions provided at the time of purchase or contact our customer support directly.

Related Documents - 6x15W RGBW

	<p>Big Dipper LM30/LM30A Mini Spider User Manual User manual for the Big Dipper LM30/LM30A Mini Spider stage light, covering operation, maintenance, troubleshooting, and technical specifications.</p>
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 LED Moving Head 19*40W Bee-Eyes 	<p><u>LED Moving Head 19*40W Bee-Eyes User Manual</u></p> <p>User manual for the LED Moving Head 19*40W Bee-Eyes, covering unpacking, product introduction, safety instructions, operation, mounting, DMX control, channel modes, key features, photometric data, and maintenance.</p>
 Pattern+Bee Eye Moving Head Light 	<p><u>User Manual: Pattern+Bee Eye Moving Head Light</u></p> <p>This user manual provides installation, operation, and technical parameter information for the Pattern+Bee Eye Moving Head Light. It covers safety instructions, startup modes, DMX control, and system reset procedures.</p>
 Water-proof PAR Light 	<p><u>Waterproof PAR Light User Manual</u></p> <p>Comprehensive user manual for the Waterproof PAR Light, detailing installation, operation, modes, and technical specifications. Includes safety precautions and troubleshooting.</p>
	<p><u>BETOPPER LM70SR Mini Moving Head User Manual: Technical Specs, DMX Control, and Operation</u></p> <p>Official user manual for the BETOPPER LM70SR Mini Moving Head stage light. Details technical parameters, IR remote functions, DMX channel assignments (9-channel and 14-channel modes), and operational notes. Includes troubleshooting and setup guidance.</p>
 Lucas LED 12x40W 4in1 Bee Eye Moving Head 	<p><u>Lucas LED 12x40W 4in1 Bee Eye Moving Head User Manual</u></p> <p>Comprehensive user manual for the Lucas LED 12x40W 4in1 Bee Eye Moving Head, covering safety instructions, technical specifications, DMX control, troubleshooting, and fixture cleaning.</p>

Documents - DJXFLI – 6x15W RGBW

no relevant documents