

[Manuals.plus](#) /

› [Olaalite](#) /

› Olaalite 150W LED Stage Light User Manual - Model OL-6AB

Olaalite OL-6AB

Olaalite 150W LED Stage Light User Manual

MODEL: OL-6AB

1. Introduction

Thank you for purchasing the Olaalite 150W LED Stage Light, Model OL-6AB. This manual provides essential information for the safe and efficient operation of your device. Please read these instructions thoroughly before installation and use, and retain them for future reference. This stage light is designed for professional and recreational use in various settings, offering a versatile range of lighting effects.

Important Safety Information: Always disconnect the power supply before cleaning or servicing the unit. Ensure proper ventilation and avoid direct exposure to the light source. This product is for indoor use only.

2. Product Features

The Olaalite 150W LED Stage Light combines multiple lighting technologies to create dynamic visual effects:

- **4-in-1 Lighting Effects:** Integrates RGBW 6-arm beam, bee-eyes effect, red and green starry light, and white and amber LED strobe.
- **Brilliant 6 Arms RGBW Beam:** Features 6x10W 4-in-1 RGBW LEDs, each arm with a 15° beam angle and 180° rotation capability.
- **Colorful Bee-Eyes Effect:** Equipped with 4x10W 4-in-1 RGBW LEDs in the center, offering infinite 360° rotation.
- **Red Green Starry & White Amber Strobe:** Includes 4 LED strobes (2 white, 2 amber) and wide-coverage red and green starry lights.
- **Multiple Control Modes:** Supports Auto, DMX512, Sound Activated, Master/Slave, and Remote Control operation.

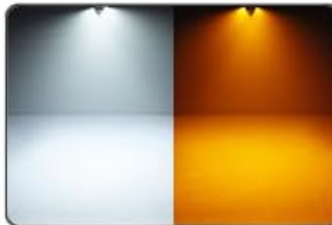
6 Arms Beam Bee-Eye 4-IN-1 Effect



6 Arms Beam



Bee-Eye Effect



White & Amber Strobe



Red & Green Starry

Image: Overview of the 4-in-1 lighting effects including 6 arms beam, bee-eye, white & amber strobe, and red & green starry light.

3. Package Contents

Please check the package contents upon receipt to ensure all items are present and undamaged:

- Olalite 150W LED Stage Light (Model OL-6AB)
- Power Cord
- Remote Control (with 1 CR2032 battery included)
- Mounting Bracket
- User Manual (this document)

4. Product Overview and Dimensions

Familiarize yourself with the main components and physical characteristics of your stage light.



Image: Front view of the Olaalite 150W LED Stage Light with its remote control.

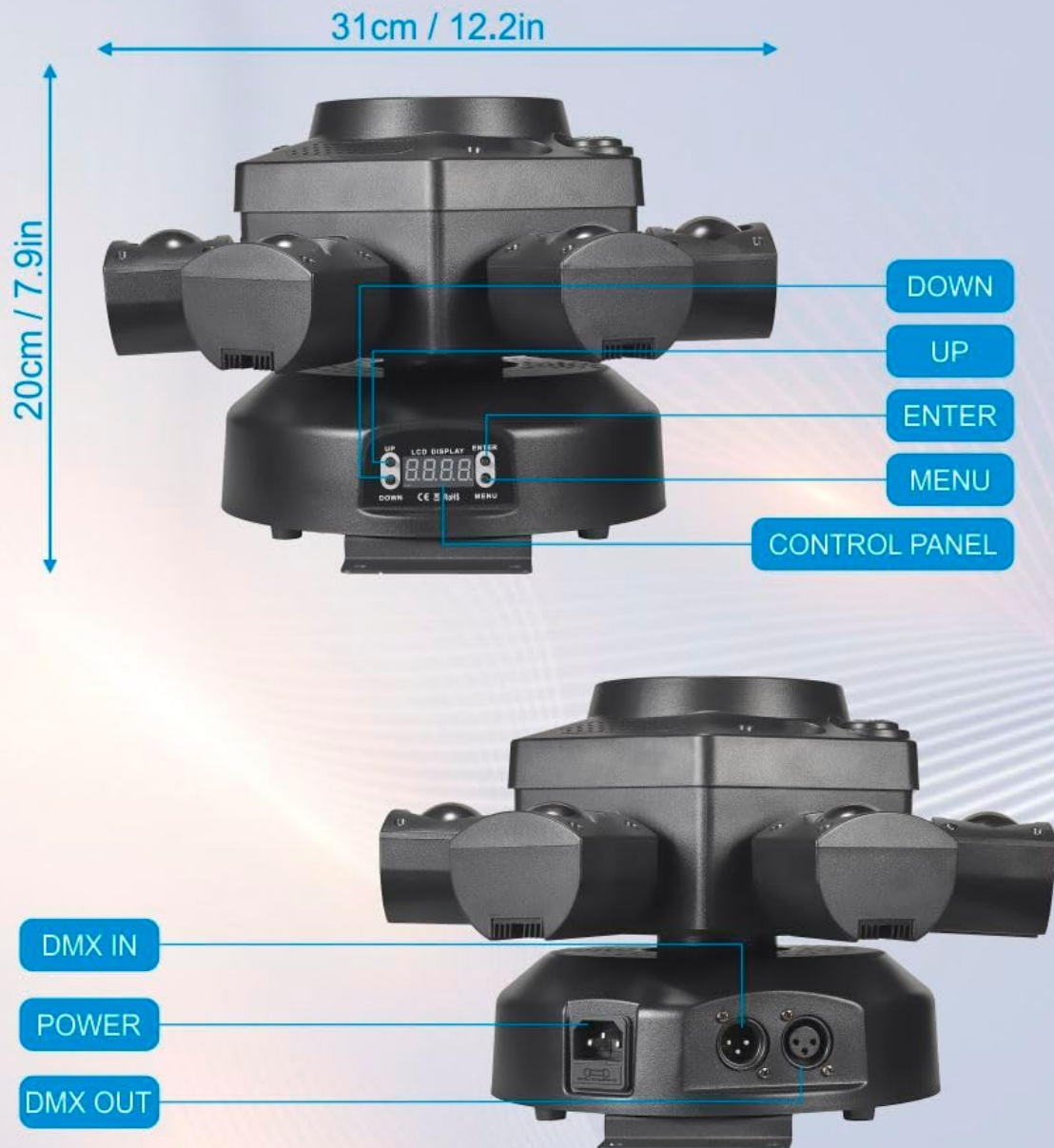


Image: Detailed view of the control panel and product dimensions (12.2 inches length, 7.9 inches height).

The control panel features an LCD display and buttons for navigation (UP, DOWN, ENTER, MENU). Connectivity options include DMX IN, DMX OUT, and a power input.

5. Setup and Installation

Follow these steps to set up your Olaalite stage light:

1. **Unpacking:** Carefully remove the unit from its packaging and inspect for any damage during transit.
2. **Placement:** Position the light on a stable, flat surface (table mount) or use the included mounting bracket to securely attach it to a truss or ceiling. Ensure adequate ventilation around the unit.
3. **Power Connection:** Connect the provided power cord to the unit's power input and then to a suitable power outlet (AC 100-240V, 50/60Hz).
4. **Initial Power-On:** Once connected, the unit will power on and typically enter an automatic mode or display the last used setting.

6. Operating Modes

The Olaalite stage light offers several operating modes to suit various event requirements.

6.1. Automatic Mode

In Automatic Mode, the light cycles through its pre-programmed patterns and color combinations. This mode is ideal for quick setup and continuous dynamic lighting without external control.

6.2. Sound Activated Mode

The Sound Activated Mode allows the light to react to ambient music or sound. The internal microphone detects sound, and the light patterns and speed will change in sync with the beat. Adjust sensitivity if needed via the control panel or remote.

6.3. Master/Slave Mode

For synchronized lighting across multiple units, connect them in a Master/Slave configuration. One unit acts as the Master, controlling all connected Slave units. Connect the DMX OUT of the Master unit to the DMX IN of the first Slave unit, and then daisy-chain subsequent Slave units. Set the Master unit to its desired operating mode, and set all Slave units to Slave mode.

6.4. DMX512 Control Mode

For advanced control, connect the light to a DMX512 controller. Use a standard DMX cable to connect the DMX OUT of your controller to the DMX IN of the light. If using multiple lights, daisy-chain them by connecting the DMX OUT of the first light to the DMX IN of the next. Set a unique DMX address for each light via the control panel. Refer to your DMX controller's manual for specific programming instructions. A detailed DMX channel chart is typically provided in a separate DMX guide or on the manufacturer's website.

6.5. Remote Control Operation

The included remote control provides convenient access to various functions, including mode selection, color changes, speed adjustments, and strobe effects. Ensure the remote's battery is functional and point it towards the front of the light for optimal response.



Image: The stage light operating in a party environment, highlighting remote control functionality.

7. Maintenance

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

- **Cleaning:** Periodically clean the exterior casing and optical lenses with a soft, lint-free cloth. For stubborn dirt, use a mild glass cleaner applied to the cloth (not directly to the unit). Ensure the unit is unplugged before cleaning.
- **Ventilation:** Keep ventilation openings clear of dust and debris to prevent overheating.
- **Storage:** When not in use, store the light in a cool, dry place, away from extreme temperatures and humidity. It is recommended to store it in its original packaging or a protective case.

8. Troubleshooting

If you encounter issues with your Olaalite stage light, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
No power/Light does not turn on	Power cord disconnected; Faulty outlet; Unit switch off	Check power connections; Try a different outlet; Ensure power switch is ON
Remote control not working	Battery depleted; Obstruction; Remote not aimed correctly	Replace CR2032 battery; Remove obstructions; Aim remote directly at the unit's sensor
Light patterns are not changing	Stuck in a specific mode; DMX signal issue	Cycle through modes using the control panel or remote; Check DMX connections and address settings
Sound Activated mode not responding	Low sound input; Microphone sensitivity too low	Increase music volume; Adjust microphone sensitivity via settings

If the problem persists after attempting these solutions, please contact Olaalite customer support for further assistance.

9. Specifications

Technical specifications for the Olaalite 150W LED Stage Light, Model OL-6AB:

Feature	Detail
Model Number	OL-6AB
Light Source Type	LED
Total Wattage	150 Watts
Voltage	AC 100-240V
Frequency	50/60Hz
Beam Angle	15 Degrees (each arm)
Bee-Eye Rotation	Infinite 360°
Arm Rotation	180°
Control Modes	Auto, DMX512, Sound Activated, Master/Slave, Remote Control
Material	Plastic
Product Dimensions	12.2"L x 12.2"W x 8.3"H
Item Weight	7.73 pounds (3.52 Kilograms)
Batteries Required	1 CR2032 (for remote, included)

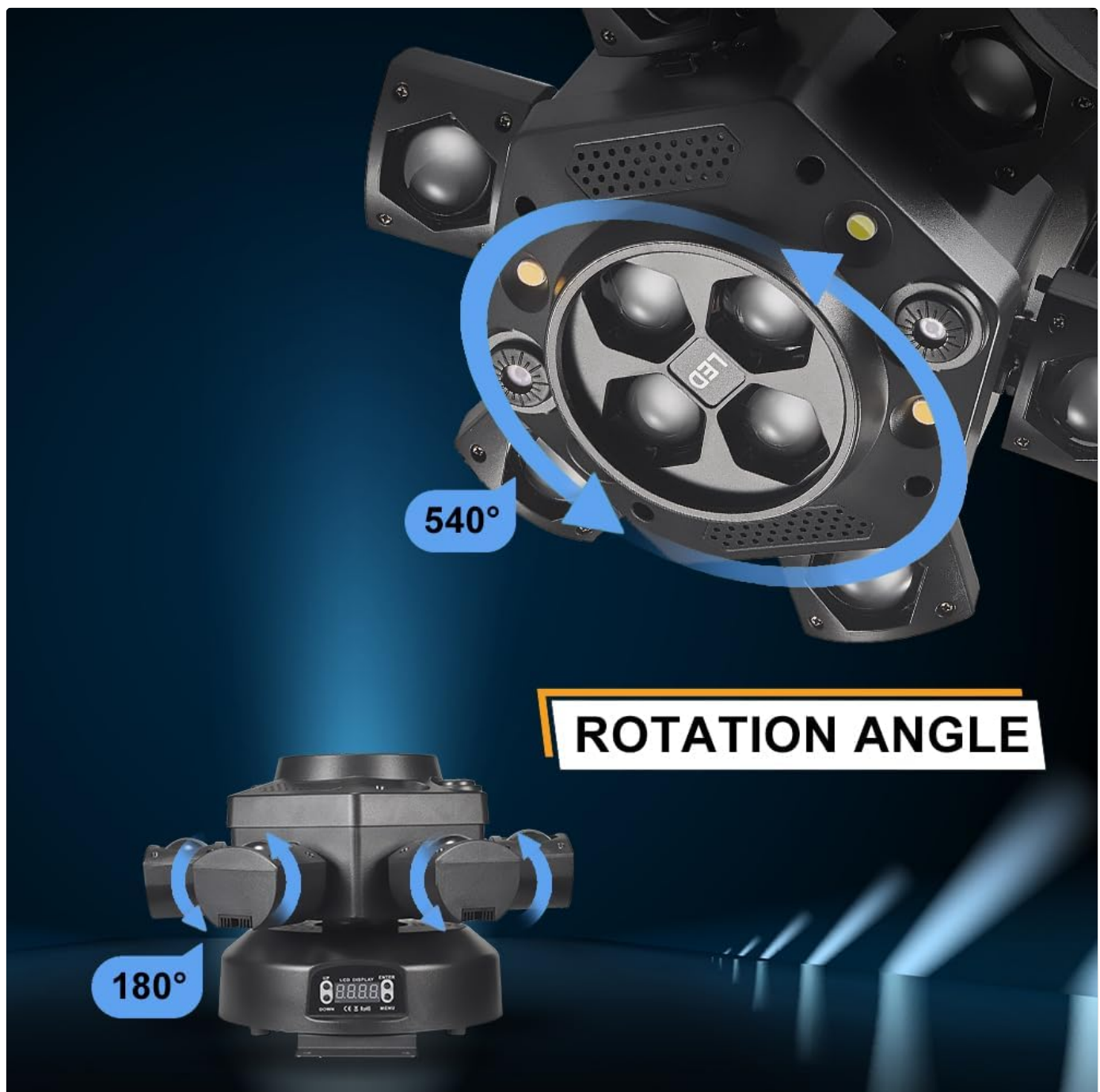


Image: Illustration of the rotation angles for the bee-eye effect and individual arms.

10. Safety Information

To ensure safe operation and prevent damage, please observe the following safety guidelines:

- Always connect the unit to a grounded power outlet.
- Do not operate the unit if the power cord is damaged.
- Avoid direct eye exposure to the light source, as it can cause eye injury.
- Ensure the unit is installed in a location with adequate ventilation to prevent overheating.
- Do not expose the unit to rain or moisture. This product is for indoor use only.
- Keep the unit away from flammable materials.
- Only qualified personnel should perform repairs.

11. Warranty and Support

Olaalite products are manufactured to high-quality standards. For warranty information, technical support, or service inquiries, please refer to the contact details provided with your purchase documentation or visit the official Olaalite website. Please have your model number (OL-6AB) and purchase date available when contacting support.

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

Open the live page

<https://manuals.plus/asin/B0DBLS7JCG>

More documents and user manuals: <https://manuals.plus/>