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› BILPIKOGoo 200W LED Follow Spot Light Instruction Manual

BILPIKOGoo LED Follow Spot Light

Instruction Manual

200W LED FOLLOW SPOT LIGHT

Model: LED Follow Spot Light | Brand: BILPIKOGoo

1. INTRODUCTION

Thank you for purchasing the BILPIKOGoo 200W LED Follow Spot Light. This manual provides essential information for the safe and efficient operation of your new stage lighting equipment. Please read this manual thoroughly before installation and use, and retain it for future reference.

2. SAFETY INFORMATION

To ensure safe operation, please observe the following precautions:

- Always connect the unit to a grounded power outlet.
- Do not open the housing. There are no user-serviceable parts inside. Refer all servicing to qualified personnel.
- Avoid direct eye exposure to the light source. The LED light is powerful and can cause eye damage.
- Ensure adequate ventilation around the unit to prevent overheating. Do not block ventilation openings.
- Keep the unit away from moisture, rain, and flammable materials.
- Always disconnect from power before cleaning or performing any maintenance.
- Position the light on a stable, level surface or securely mount it to the stand.

3. PACKAGE CONTENTS

Verify that all items are present and in good condition upon unpacking:

- 200W LED Follow Spot Light Unit
- Adjustable Tripod Stand
- Power Cable (US PLUG)
- Instruction Manual
- Mounting Hardware for Stand

4. PRODUCT OVERVIEW

Familiarize yourself with the components of your LED Follow Spot Light.



Figure 4.1: Side view of the spotlight unit, highlighting the aperture and pattern control knobs, and the power switch.



Figure 4.2: Rear view of the spotlight unit, showing the high-efficiency cooling fan, power input, and fuse compartment.

- **Aperture Control Knob:** Adjusts the size of the light beam.
- **Pattern Control Knob:** Adjusts the focus and clarity of the light pattern.

- **Power Switch:** Turns the unit ON or OFF.
- **Cooling Fan:** High-efficiency fan for heat dissipation.
- **Color Filter Slot:** Allows for manual insertion of color filters (5 + white split colors).

5. SETUP

Follow these steps to set up your LED Follow Spot Light:

5.1. Stand Assembly

1. Unfold the tripod legs of the stand until they are fully extended and stable.
2. Adjust the height of the stand to your desired level using the locking mechanism. Ensure it is securely tightened.



Figure 5.1: Tripod stand base with legs extended for stability.

5.2. Mounting the Light Unit

1. Carefully place the LED Follow Spot Light unit onto the top pole of the assembled tripod stand.
2. Secure the light unit to the stand using the provided mounting hardware. Ensure it is firmly attached and cannot wobble.



Figure 5.2: The 200W LED Follow Spot Light unit securely mounted on the tripod stand.

5.3. Power Connection

1. Ensure the power switch on the light unit is in the OFF position.
2. Connect the provided power cable to the power input on the rear of the light unit.
3. Plug the other end of the power cable into a suitable AC 110V grounded power outlet.

6. OPERATING INSTRUCTIONS

Once set up, follow these steps to operate your LED Follow Spot Light:

1. **Power On:** Flip the power switch to the ON position. The light will illuminate.
2. **Adjusting Aperture:** Rotate the **Aperture Control Knob** to adjust the size of the light beam. Turning it clockwise will typically narrow the beam, while counter-clockwise will widen it.
3. **Adjusting Pattern/Focus:** Rotate the **Pattern Control Knob** to adjust the focus and clarity of the projected light. This allows for sharp or soft edges depending on your requirement.
4. **Color Selection:** The unit supports 5 + white split colors. Manually insert the desired color filter into the designated slot on the front of the unit.
5. **Using with Fog:** For enhanced visual effects, the light can be used in conjunction with a fog machine. The light beam becomes more visible and dramatic in a foggy environment.
6. **Power Off:** When finished, flip the power switch to the OFF position and disconnect the power cable from the outlet.



Figure 6.1: The spotlight projecting a focused beam, demonstrating its operational capability.

200W



Figure 6.2: Example of the spotlight's effect during a stage event, showing projected patterns on a backdrop and floor.

7. MAINTENANCE

Regular maintenance ensures optimal performance and extends the lifespan of your unit.

- **Cleaning the Lens:** Use a soft, lint-free cloth and a mild lens cleaning solution to gently wipe the front lens. Avoid abrasive materials that could scratch the lens.
- **Cleaning the Housing:** Wipe the exterior housing with a soft, damp cloth. Do not use harsh chemicals or solvents.
- **Fan and Ventilation:** Periodically check the cooling fan and ventilation openings for dust accumulation. Use compressed air to clear any blockages. Ensure the fan is operating freely.
- **Storage:** When not in use, store the unit in a cool, dry place, away from direct sunlight and extreme temperatures. It is recommended to store it in its original packaging or a protective case.

8. TROUBLESHOOTING

If you encounter issues, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
Light does not turn on.	No power, faulty cable, blown fuse.	Check power connection. Ensure power switch is ON. Inspect power cable for damage. Check and replace fuse if necessary (refer to Figure 4.2 for fuse location).
Light is dim or flickering.	Low power, internal issue.	Ensure stable power supply. If problem persists, contact customer support.
Unit overheats.	Blocked ventilation, fan malfunction.	Ensure ventilation openings are clear. Clean fan if dusty. If fan is not spinning, contact customer support.
Beam is unfocused.	Pattern control not adjusted.	Adjust the Pattern Control Knob until the desired focus is achieved.

If these solutions do not resolve the issue, please contact customer support for further assistance.

9. SPECIFICATIONS

Feature	Specification
Voltage	AC 110V (US PLUG)
Power	200W
Light Source Type	LED (Light Emitting Diode)
Color Options	5 + white split colors
Control	Manual Control (Focusing, Aperture)
Cooling System	High efficiency fan
Aperture Effect	Adjustable at will
Housing Material	Aluminum
Finish Type	Aluminum
Gross Weight	11 kg
Net Weight	10 kg
Stand Height	1.2m - 1.5m (Adjustable)
Mounting Type	Floor Mount
Bulb Features	Color-changing, Adjustable Aperture, Fog Effect Compatible

Feature	Specification
Item Model Number	LED Follow Spot Light
UPC	724443670926
ASIN	B0BPM529B3

10. WARRANTY AND SUPPORT

For any questions, technical support, or warranty inquiries regarding your BILPIKOGoo 200W LED Follow Spot Light, please contact the seller or manufacturer directly. Refer to your purchase documentation for specific contact information and warranty terms.

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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.

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