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SEBRUANC ZQ01066

SEBRUANC Stage Light with Barn Doors

Model: ZQ01066 - Instruction Manual

1. Introduction

This manual provides detailed instructions for the safe and effective operation of your SEBRUANC Stage Light with Barn Doors, Model ZQ01066. This LED Par Light features warm and cool white COB spotlights, DMX512 control, sound activation, automatic programs, and master-slave functionality. Please read this manual thoroughly before use and retain it for future reference.

2. Safety Information

- **Electrical Safety:** Ensure the power supply voltage matches the requirements specified on the unit. Always connect to a grounded outlet. Disconnect power before cleaning or servicing.
- **Heat:** The fixture can become hot during operation. Allow sufficient cooling time before handling. Ensure adequate ventilation around the unit.
- **Placement:** Install the fixture in a well-ventilated area, away from flammable materials. Do not expose to rain or moisture.
- **Eye Safety:** Do not look directly into the light source when the fixture is operating, as it can cause eye damage.
- **Maintenance:** Refer all servicing to qualified personnel. Do not attempt to repair the unit yourself.

3. Package Contents

Verify that all items are present upon unpacking:

- Stage Light with Barn Doors (1 unit)
- Mounting Bracket (2 units)
- Screws (2 units)
- Power Cord (1 unit)
- Instruction Manual (1 unit)

4. Product Overview

The SEBRUANC Stage Light is a versatile COB LED par light designed for various event lighting needs. It features adjustable color temperature with 2-in-1 cold white and warm white illumination, providing a smooth color mixing and wash effect. The integrated barn doors allow for precise control over light direction and spill.



Image 1: Front view of the SEBRUANC Stage Light with barn doors open, showing the four COB LED elements (two warm white, two cool white).



Image 2: Diagram illustrating the adjustable color temperature feature of the COB LED Par, ranging from warm to cool white, with examples of how different color temperatures affect object appearance.

5. Setup Instructions

Follow these steps for proper installation and connection of your stage light:

5.1 Mounting

The fixture comes with dual mounting brackets for flexible installation. It can be hung from a truss, mounted on a wall, or placed on the ground.

- Attach the mounting brackets to the sides of the fixture using the provided screws.
- Securely fasten the fixture to a stable surface or truss using appropriate clamps (not included) or hardware. Ensure the mounting point can support the weight of the fixture.
- Adjust the angle of the light as needed and tighten the bracket knobs to lock it in place.



Image 3: Illustration of the stage light's dimensions (5.7"L x 5.7"W x 4.7"H) and examples of easy setup, including placement on the floor and installation on a T-bar.

5.2 Connections

Connect the power cord and DMX cables as required for your setup.

- **Power Connection:** Insert the included power cord into the Power IN connector on the rear of the fixture. Connect the other end to a suitable power outlet.
- **DMX Connection (Optional):** For DMX control, connect a DMX cable from your DMX controller's output to the DMX IN port of the first fixture. For multiple fixtures, daisy-chain them by connecting the DMX OUT of the first fixture to the DMX IN of the next, and so on.



Image 4: Close-up of the stage light's rear panel, highlighting the display, control buttons (Menu, Up, Down, Enter), PowerCon input, DMX In, and DMX Out ports.

6. Operating Instructions

The SEBRUANC Stage Light offers multiple control modes. Use the control panel on the rear of the fixture to navigate settings.

6.1 Control Panel Functions

- **Display:** Shows current mode and parameter values.
- **MENU:** Cycles through the main menu options.
- **UP/DOWN:** Adjusts parameter values or navigates menu options.
- **ENTER:** Confirms selection or saves changes.

6.2 Control Modes

The fixture supports four primary control modes:

- **DMX512 Mode:** Allows professional control via a DMX controller. Set the DMX address using the control panel.

Refer to the DMX channel chart (not provided in this manual, typically found in a separate DMX guide) for specific channel functions.

- **Sound Activated Mode:** The light reacts to ambient sound, changing patterns and intensity based on audio input.
- **Automatic Mode (Self-Propelled):** The fixture runs through pre-programmed internal light shows and patterns without external input.
- **Master-Slave Mode:** Connect multiple fixtures via DMX cables. Set one fixture as the 'Master' and others as 'Slave' units. The slave units will mimic the master's operation.

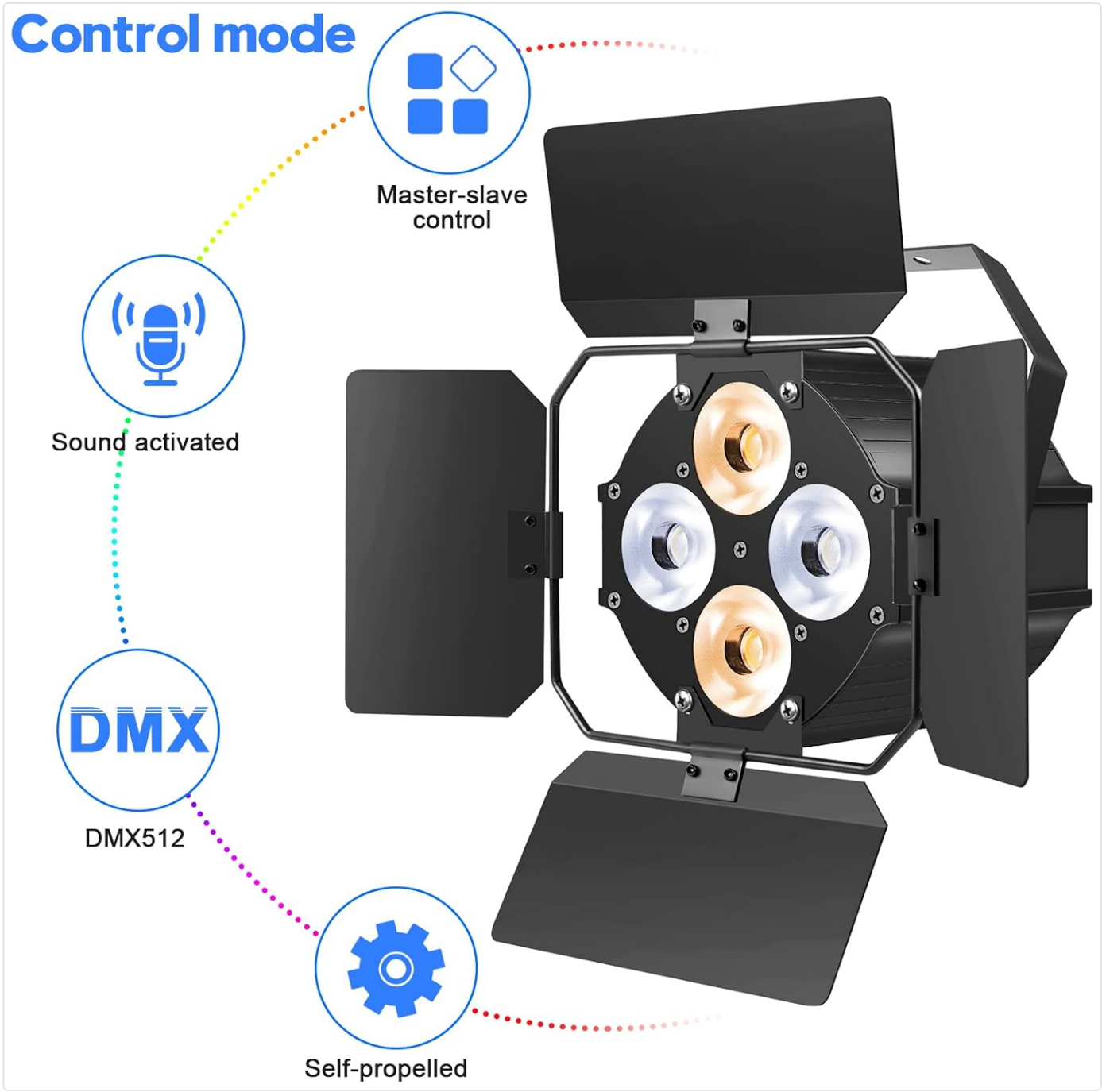


Image 5: Visual representation of the four available control modes: Master-Slave, Sound Activated, DMX512, and Self-Propelled (Automatic).

7. Maintenance

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

- **Cleaning:** Periodically clean the lens and exterior casing with a soft, lint-free cloth. Do not use abrasive cleaners or solvents. Ensure the fixture is unplugged and cool before cleaning.

- **Fan Cleaning:** Ensure the cooling fan and vents are free from dust and debris to maintain proper heat dissipation.
- **Storage:** When not in use, store the fixture in a dry, dust-free environment.

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 supply; Faulty power cord/outlet	Check power connection, try a different outlet or power cord.
No DMX control	Incorrect DMX address; Faulty DMX cable; Incorrect DMX mode selected	Verify DMX address settings. Check DMX cables for damage. Ensure fixture is in DMX mode.
Light flickers or shuts off intermittently	Loose DMX connection; Overheating; Internal fault	Ensure DMX cables are securely connected. Check for proper ventilation. If problem persists, contact support.
DMX address not retained after power cycle	Specific unit behavior or internal memory issue	Some units may require re-entering the DMX address after power loss. If this is unexpected, contact support.

9. Specifications

Feature	Detail
Model Number	ZQ01066
Brand	SEBRUANC
Light Source Type	Light Emitting Diode (COB)
Light Source Wattage	120 Watts
Bulb Features	Warm and Cool White (2-in-1)
Color Rendering Index (CRI)	95
Control Modes	DMX512, Sound Activated, Automatic, Master-Slave
Material	Iron
Finish Type	Iron
Power Source	Corded Electric
Voltage	2.2E+2 Volts (220V)
Item Weight	4.44 pounds (2.02 Kilograms)
Product Dimensions	5.7"L x 5.7"W x 4.7"H
Mounting Type	Wall Mount (with bracket)
Light Direction	Adjustable

10. Warranty and Support

For warranty information or technical support, please refer to the seller's policies or contact the manufacturer directly. Keep your purchase receipt as proof of purchase.

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