

## SHEHDS LED 7x18W- 2 Pack

# SHEHDS Par Can LED Stage Lights User Manual

Brand: SHEHDS | Model: LED 7x18W- 2 Pack

## 1. INTRODUCTION

This user manual provides comprehensive instructions for the SHEHDS Par Can LED 7x18W RGBWAP 6in1 Wash Stage Lights. These versatile lights are designed for various applications, including stages, clubs, parties, and events, offering dynamic lighting effects with multiple control options.

Please read this manual thoroughly before operation to ensure proper use, optimal performance, and safety.

## 2. PRODUCT FEATURES

- **RGBWA+UV and Wash/Strobe Stage Effect:** Features 7 LEDs with Red, Green, Blue, White, Amber, and Purple (UV) colors, allowing for a wide spectrum of mixed colors. Includes color changing and light dimming capabilities.
- **Remote or DMX512 Control:** Each light unit is equipped with a remote control for straightforward operation. Advanced control is available via DMX512 system using DMX cables and a DMX controller.
- **Various Function Modes:** Supports DMX Control, Master/Slave, Stand Alone, Auto Run, and Sound Activate modes. Conveniently control speed and color.
- **Wide Application:** Ideal for Wedding, DJ, Clubs, KTV, Pub, Concert, Bar, Banquet, Birthday, ceremonies, Family parties, Christmas, Halloween decoration, and more. Creates a desired atmosphere for any occasion.
- **Long Working Lifespan:** Built-in cooling fan efficiently dissipates heat, maintaining constant temperature. Constructed with high-quality, high-temperature resistant plastic shell for extended durability. LEDs have a lifespan of over 60,000 hours.

## 3. PACKAGE CONTENTS

The SHEHDS Par Can LED 7x18W- 2 Pack includes:

- 2 x SHEHDS Par Can LED 7x18W Stage Lights
- 2 x Remote Controls
- User Manual (this document)
- Power Cables

## 4. SETUP

### 4.1 Unpacking and Inspection

Carefully remove the lights and accessories from the packaging. Inspect all components for any signs of damage during transit. If any damage is found, contact customer support immediately.

## 4.2 Mounting the Lights

The SHEHDS Par Can LED lights feature a dual handle design, allowing for flexible mounting options. They can be placed on the floor, mounted on a wall, or attached to a truss system. Ensure the mounting surface or structure is stable and capable of supporting the weight of the light fixture(s).



*Image: Two SHEHDS Par Can LED lights and their remote controls, demonstrating the product's appearance and included accessories.*

# SIZE AND WEIGHT



**Weight: 0.9 Kg**

*Image: Diagram showing the dimensions (6.9"L x 7"W x 6.7"H) and weight (0.9 Kg / 1.98 lbs) of a single SHEHDS Par Can LED light, useful for planning installation.*

## 4.3 Power Connection

Connect the provided power cable to the light fixture and then to a standard electrical outlet. Ensure the power source matches the voltage requirements of the device.

## 4.4 DMX Connection (Optional)

For DMX control, connect the light fixture to a DMX controller using standard DMX cables. Refer to the DMX controller's manual for specific setup instructions. The lights support DMX512 protocol.

## 5. OPERATING

The SHEHDS Par Can LED lights offer multiple operating modes to suit various needs.

### 5.1 Control Panel and Display

Each light features an LED display and buttons (Mode, Up, Down, Enter) on the rear for direct control and mode selection.

# PAR LIGHT

## Wash and Strobe Effect



Image: Rear view of the SHEHDS Par Can LED light, highlighting the control panel with LED display, mode buttons, and DMX/power ports.

### 5.2 Operating Modes

- **DMX Control:** Allows precise control over color, dimming, strobe, and other effects via a DMX512 controller. Connect DMX IN and DMX OUT ports for daisy-chaining multiple units.
- **Master/Slave Mode:** Link multiple lights together using DMX cables. Set one unit as the "Master" and others as "Slave" units. Slave units will mirror the Master's settings and effects.
- **Stand Alone Mode:** Operate the light independently using its built-in programs. Select desired programs via the control panel or remote.
- **Auto Run Mode:** The light cycles through pre-programmed color changes and effects automatically. Speed can often be adjusted.
- **Sound Activate Mode:** The light reacts to ambient sound or music, changing colors and patterns in sync with the beat. Sensitivity may vary depending on sound volume and frequency.

# DMX / RC Control Mode



## DMX

DMX512 Telecontrol

## RC

Remote Control



*Image: Visual representation of DMX512 Telecontrol and Remote Control options, showing a DMX controller and a handheld remote.*

### 5.3 Remote Control Operation

The included remote control provides easy access to various functions:

- **Color Selection:** Directly select individual colors (Red, Green, Blue, White, Amber, Purple) or mixed colors.
- **Dimming:** Adjust the brightness level of the lights.
- **Strobe Effect:** Activate a flashing light effect.
- **Mode Selection:** Switch between Auto, Sound, Fade, Jump, and other pre-programmed modes.
- **Speed Control:** Adjust the speed of color changes or effects in Auto and Sound modes.

# RGBW+UV 6in1 COLOR



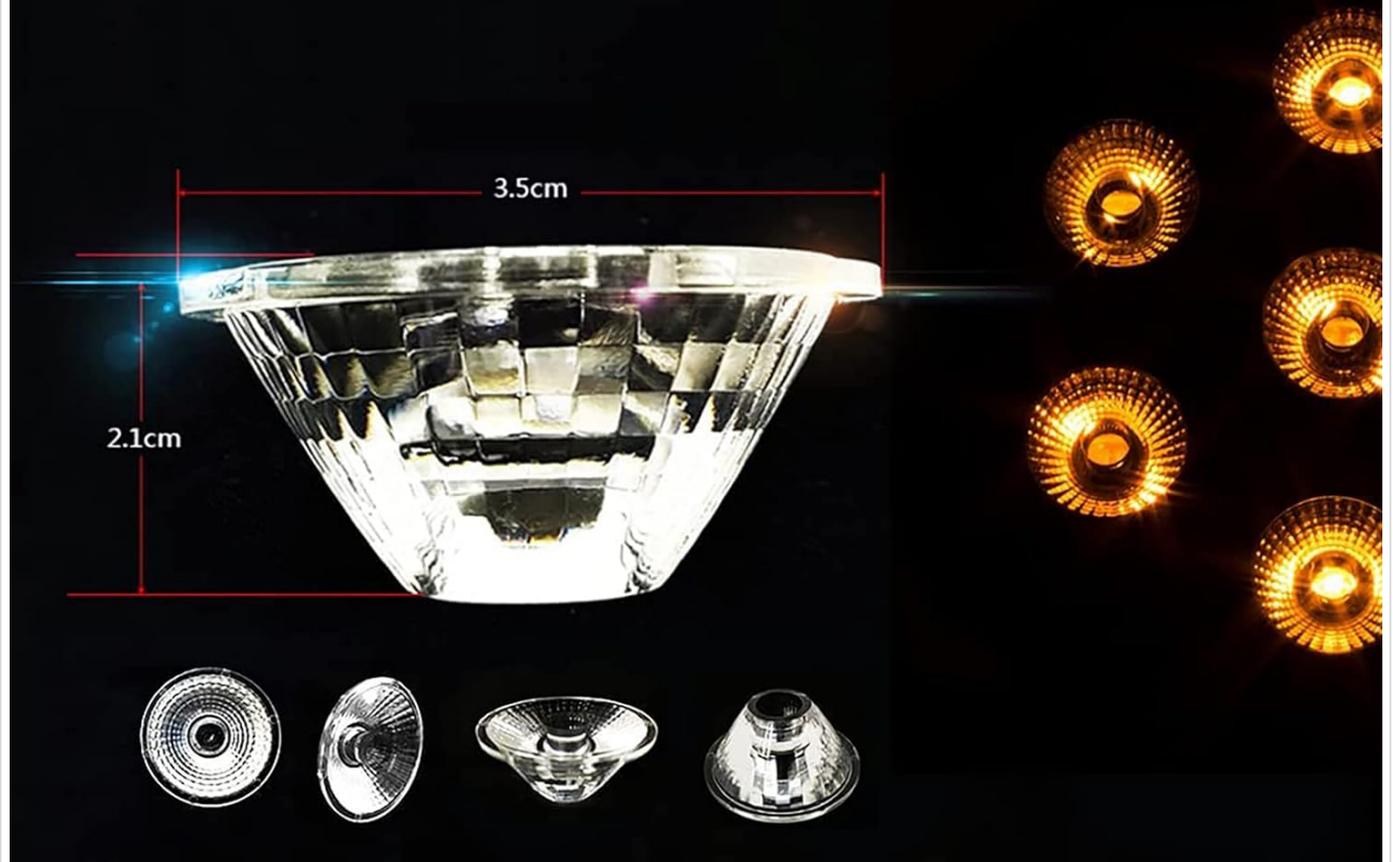
*Image: Demonstrates the full color spectrum of the RGBWA+UV 6in1 LEDs, including red, green, blue, white, amber, and purple light outputs.*

## 5.4 Lens Technology

The lights are equipped with a 40-degree advanced lens designed to optimize light output and beam spread, ensuring vibrant and clear illumination.

# LENS

## 40 Degree Advanced Lens



*Image: Close-up view of the 40-degree advanced lens, showing its design and how it focuses the light from the LEDs.*

### 5.5 Wash and Strobe Effect

These lights are capable of producing both wide wash effects for ambient lighting and sharp strobe effects for dynamic visual impact.

# PAR LIGHT

## Wash and Strobe Effect



Image: The SHEHDS Par Light showcasing its wash and strobe capabilities, accompanied by icons representing features like Green Solution, Stand Alone, LED Technology, 6in1, DMX, Sound to Light, Master/Slave, and Strobe Effect.

### 5.6 Official Product Video

For a visual demonstration of the SHEHDS Par Can LED lights in action, please watch the official product video below:

Your browser does not support the video tag.

Video: A demonstration of the SHEHDS Par Can LED lights showcasing various color changes and effects in a stage setting with fog. This video highlights the dynamic capabilities of the lighting system.

## 6. MAINTENANCE

Regular maintenance ensures the longevity and optimal performance of your SHEHDS Par Can LED lights.

### 6.1 Cleaning

Periodically clean the exterior of the light fixture with a soft, dry cloth. Do not use abrasive cleaners or solvents. Ensure the lenses are free of dust and debris for clear light output.

### 6.2 Cooling System

The lights are equipped with a built-in cooling fan to dissipate heat. Ensure that the fan vents are not obstructed to allow for proper airflow. This helps maintain a constant temperature and extends the lifespan of the LEDs.

## 6.3 Storage

When not in use, store the lights in a cool, dry place, away from direct sunlight and extreme temperatures. It is recommended to store them in their original packaging or a protective case.

## 7. TROUBLESHOOTING

This section addresses common issues you might encounter with your SHEHDS Par Can LED lights.

### 7.1 Light Not Turning On

- Check if the power cable is securely connected to both the light fixture and the power outlet.
- Verify that the power outlet is functional.
- Ensure the power switch on the unit (if present) is in the ON position.

### 7.2 Remote Control Not Responding

- Ensure there are no obstructions between the remote and the light's IR receiver.
- Check and replace the remote control battery if necessary.
- Confirm the light is not in DMX mode, which might override remote control signals.

### 7.3 Sound Activated Mode Not Working Effectively

- Ensure the light's microphone is not obstructed.
- Increase the volume of the audio source. The sound-activated mode may require a significant volume level to respond consistently.
- Position the light closer to the audio source.
- Note that the sound-activated mode may react more to high frequencies than low frequencies.

### 7.4 DMX Control Issues

- Verify DMX cable connections are secure and correctly oriented (IN to OUT, OUT to IN).
- Check the DMX address settings on the light fixture and ensure they match your DMX controller's configuration.
- Ensure a DMX terminator is used on the last fixture in a DMX chain for stable signal transmission.

If you encounter issues not covered here, please contact SHEHDS customer support for assistance.

## 8. SPECIFICATIONS

Feature	Detail
Brand	SHEHDS
Model Number	LED 7x18W- 2 Pack
Color	RGBWA+UV 6in1
Light Source Type	Light Emitting Diode (LED)
Light Source Wattage	18 Watts per LED (Total 7 LEDs)
Number of Light Sources	14 (7 LEDs per light, 2 lights per pack)
Material	Plastic (High-temperature resistant)
Finish Type	Painted

Feature	Detail
Shape	Round
Power Source	Corded Electric
Mounting Type	Floor Mount
Bulb Features	Color Changing, Dimmable, Sound Activated, Remote/DMX Control
Product Dimensions (L x W x H)	6.9" x 7" x 6.7" (per light)
Item Weight	6.1 pounds (for 2 Pack)

## 9. WARRANTY AND SUPPORT

SHEHDS is committed to providing high-quality products and excellent customer service.

- **1 Month Replacement:** If you experience any issues within the first month of purchase, a replacement will be provided.
- **1 Year Warranty:** The product is covered by a 1-year warranty from the date of purchase, covering manufacturing defects.
- **Instant Customer Service:** For any questions, concerns, or technical assistance, please contact SHEHDS customer service.

Additionally, extended protection plans are available for purchase:

- 3-Year Protection Plan: Available for \$21.99
- 4-Year Protection Plan: Available for \$29.99
- Complete Protect: Monthly plan for \$16.99, covering eligible past and future purchases.

For more information or to purchase a protection plan, please visit the product page on Amazon or contact customer support.