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> [YeeSite 40-inch 96W RGBA Wash Light Bar Instruction Manual \(Model YS-006-24RGB-A\)](#)

YeeSite YS-006-24RGB-A

YeeSite 40-inch 96W RGBA Wash Light Bar

MODEL: YS-006-24RGB-A

Introduction

This manual provides detailed instructions for the safe and effective use of your YeeSite 40-inch 96W RGBA Wash Light Bar. This professional-grade lighting fixture is designed for various applications, including stage lighting, event uplighting, and DJ setups. It features 24 x 4-Watt 4-in-1 RGBA LEDs, offering extensive color mixing capabilities and multiple control options.



Image: The YeeSite 24 LED RGBA Wash Light Bar providing uplighting in an event setting.

Features

- **High Brightness:** Equipped with 24 x 4-Watt 4-in-1 RGBA LEDs for powerful illumination.
- **Robust Construction:** Durable metal aluminum housing suitable for mobile and touring use.
- **Multiple Control Modes:** Includes 16 built-in auto programs, sound activation, static color, master/slave, and DMX-512 control with 5 channel modes (6, 9, 16, 30, 58 channels).
- **Wide Beam Angle:** A 40-degree beam angle ensures broad wall washing coverage.
- **Smooth Color Mixing:** RGBA color mixing creates a wide spectrum of colors with flicker-free operation, ideal for video recording.
- **Daisy Chain Power:** Power In/Out connections allow linking up to 10 units, simplifying wiring.
- **Versatile Mounting:** Can be installed on walls, ceilings, or trusses.

Setup

The YeeSite Wash Light Bar is designed for straightforward setup. Its floor-standing design eliminates the need for additional light stands in many scenarios. For installation, ensure the light bar is placed on a stable, level surface or securely mounted using appropriate hardware (not included) to a wall, ceiling, or truss.

Power Connection

Connect the included power cable to the light bar's power input and then to a standard electrical outlet (110V). For multiple units, utilize the daisy chain power feature.

POWER LINING AND PRODUCT SIZE

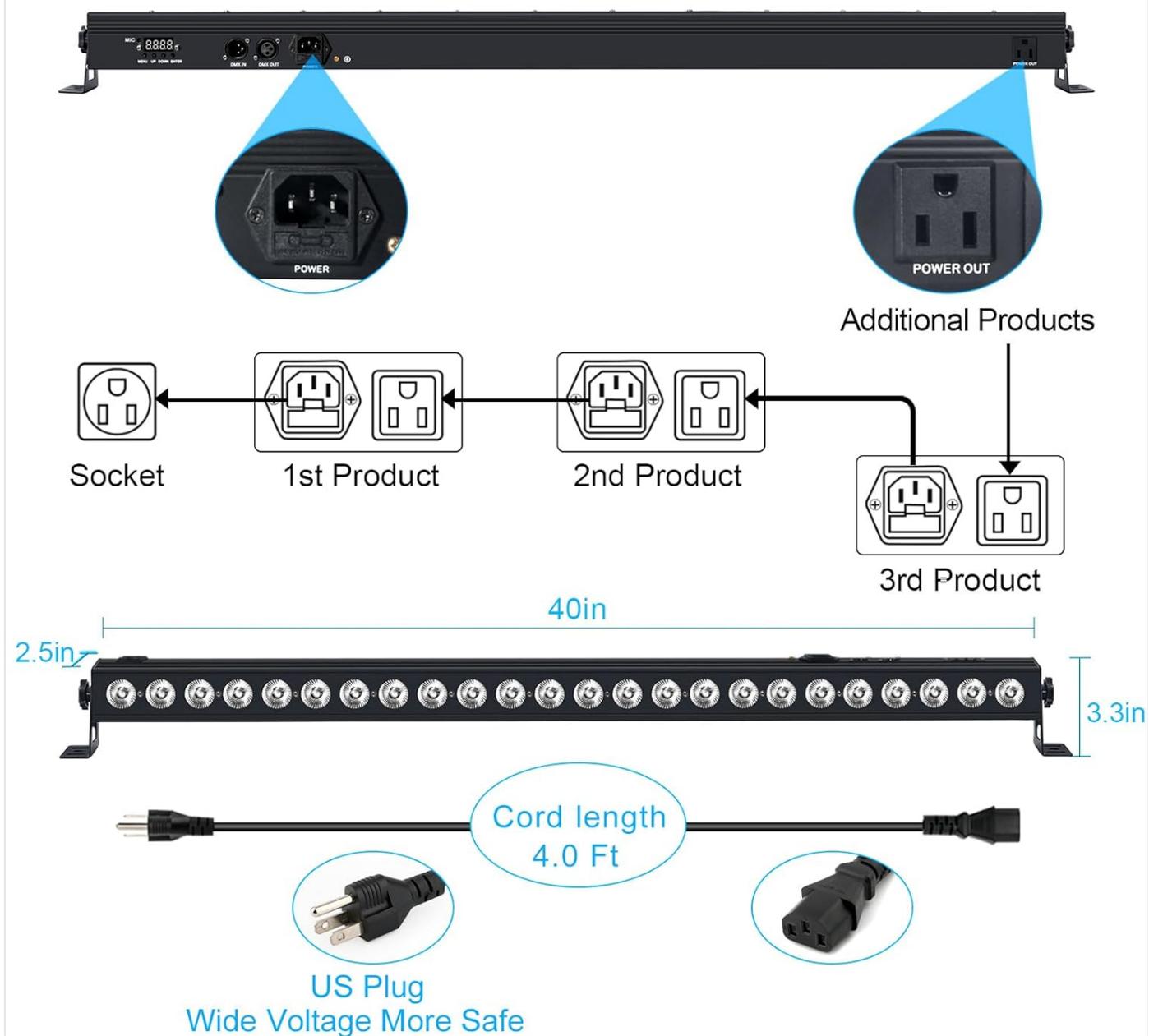


Image: Diagram illustrating how to daisy chain power for multiple light bars and the product's physical dimensions.

DMX Connection (Optional)

For DMX control, connect a 3-pin XLR DMX cable from your DMX controller to the light bar's DMX IN port. If linking multiple DMX units, connect from the first unit's DMX OUT to the next unit's DMX IN.



Image: Close-up of the light bar's control panel, showing the LED display, DMX input/output, and power connections.

Operating

The YeeSite Wash Light Bar offers various operational modes to suit different event requirements. Use the onboard LED display and buttons (MENU, UP, DOWN, ENTER) to navigate and select modes.

Control Options

- **Auto-Run Programs:** Select from 16 built-in programs for instant lighting effects.
- **Sound Activation:** The light bar responds to music, changing colors and patterns with the rhythm. Sensitivity is adjustable.
- **Static Color:** Choose a single, continuous color from the RGBA spectrum.
- **Master/Slave Mode:** Link multiple units for synchronized operation. Configure one unit as the master and others as slaves.
- **DMX-512 Control:** For advanced control, connect to a DMX controller. The light bar supports 5 channel modes (6, 9, 16, 30, 58 channels) for precise manipulation of color, dimming, and effects.

SYNC WITH MUSIC

Multicolor lights change colors with the rhythm of music

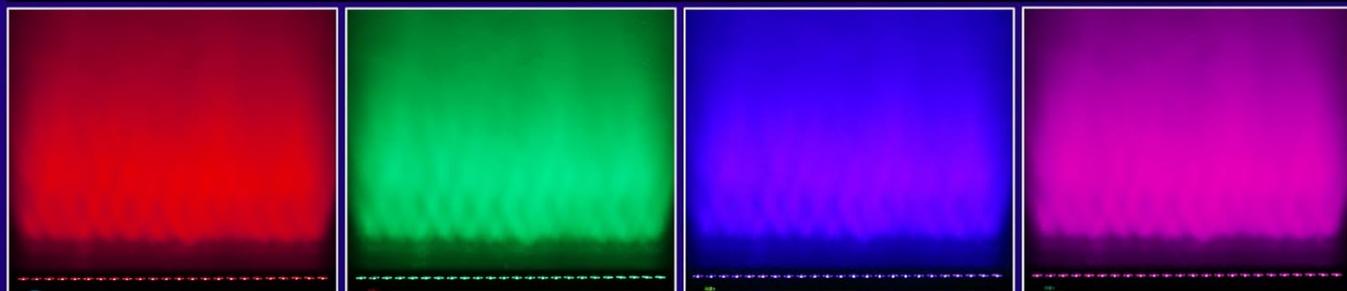
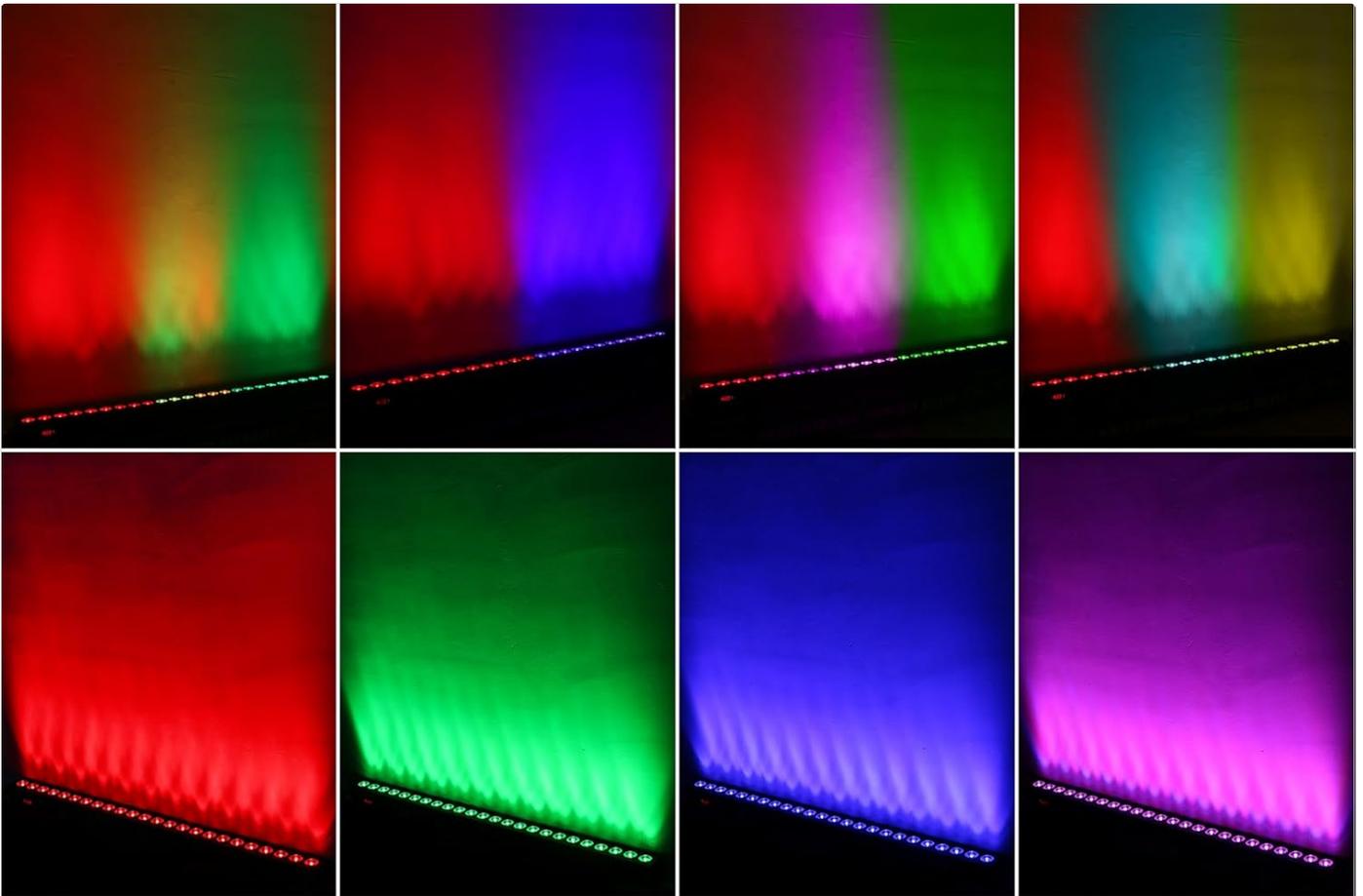


Image: A stage illuminated with multicolor lights, demonstrating the sound-activated mode where colors synchronize with music.

Light Effects and Color Mixing

The 4-in-1 RGBA LEDs allow for a vast array of color combinations. The 40-degree beam angle ensures a wide wash effect, suitable for illuminating large areas.



Multiple Light Effects



Image: The YeeSite wash light bar showcasing multiple light effects and smooth color transitions.

40° BEAM ANGLE WIDE SPREAD

High Brightness 24PCS*4W RGBA 4IN 1



Image: A visual representation of the 40-degree beam angle and the individual RGBA 4-in-1 LEDs.

Video Demonstration

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Video: This video demonstrates the various color changes and dynamic effects of the YeeSite RGBA Wash Light Bar in a stage setting.

Maintenance

To ensure the longevity and optimal performance of your YeeSite Wash Light Bar, follow these maintenance guidelines:

- **Cleaning:** Regularly clean the exterior of the light bar with a soft, dry cloth. For lenses, use a soft cloth dampened with a mild, non-abrasive cleaner specifically designed for optics. Ensure the unit is unplugged before cleaning.
- **Inspection:** Periodically inspect power cables and DMX cables for any signs of damage or wear. Replace damaged cables immediately.
- **Ventilation:** Ensure that the ventilation openings are clear of dust and debris to prevent overheating.
- **Storage:** When not in use, store the light bar in a dry, dust-free environment, preferably in its original packaging or a

protective case.

Troubleshooting

If you encounter any issues with your YeeSite Wash Light Bar, please refer to the following common problems and solutions:

Problem	Possible Cause	Solution
Light bar does not power on.	No power supply; faulty cable; power outlet issue.	Check power cable connection; try a different outlet; inspect cable for damage.
Lights flickering or inconsistent.	Loose connection; DMX signal issue; internal fault.	Ensure all cables are secure; check DMX settings and cable integrity; contact support if issue persists.
No DMX control.	Incorrect DMX address; faulty DMX cable; DMX controller issue.	Verify DMX address settings on the light bar and controller; test DMX cable; ensure DMX controller is functioning correctly.
Sound activation not working.	Microphone sensitivity too low; no sound input.	Adjust microphone sensitivity via the control panel; ensure sufficient sound is present near the unit.

If you encounter any problems not listed here, such as damage, poor contact, missing parts, or the light bar not working properly, please contact YeeSite customer support for assistance.

Specifications

Specification	Detail
Model Number	YS-006-24RGB-A
Color	RGBA Wash Light Bar
Light Source Type	Light Emitting Diode (LED)
Number of Light Sources	24
Wattage	96 Watts
Luminous Flux	9600 Lumens
Voltage	110 Volts
Amperage	0.4 Amps
Beam Angle	40 Degrees
Product Dimensions	40.01"L x 2.5"W x 2.5"H
Item Weight	4 Pounds
Material	Aluminum
Finish Type	Metal

Specification	Detail
Power Source	Corded Electric
Mounting Type	Wall Mount
Special Features	Dimmable, Instant On

Warranty and Support

YeeSite is committed to providing quality products and customer satisfaction. For any product-related issues, technical support, or warranty inquiries, please contact YeeSite customer service. Details regarding specific warranty periods and terms can be obtained directly from YeeSite support.

Contact information for support is typically available on the product packaging or the official YeeSite website.