

[Manuals.plus](#) /

› [CHAUVET DJ](#) /

› CHAUVET DJ SlimPAR 56 LED PAR Can Wash Light User Manual

## CHAUVET DJ SlimPAR 56

# CHAUVET DJ SlimPAR 56 LED PAR Can Wash Light User Manual

Model: SlimPAR 56

## INTRODUCTION

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The CHAUVET DJ SlimPAR 56 is a versatile LED wash light designed for various applications, from stage lighting to event ambiance. Its compact and sleek design allows it to seamlessly integrate into any decor. Featuring 108 (36 red, 36 green, 36 blue) LEDs, it offers vibrant color mixing and customizable light shows through DMX control or built-in automated and sound-activated programs.



Image: The CHAUVET DJ SlimPAR 56 LED PAR Can Wash Light, showcasing its compact design and multi-color LED array.

## KEY FEATURES

- **3- or 7-channel DMX-512:** Offers flexible control options for professional lighting setups.
- **Light Source:** Equipped with 108 (36 red, 36 green, 36 blue) LEDs for rich and vibrant color output.
- **Static Colors and RGB Mixing:** Capable of producing static colors and custom red, green, blue color mixes with or without a DMX controller.
- **Built-in Automated Programs:** Operates in master/slave or DMX modes with variable speed for dynamic light shows.
- **Built-in Sound-Activated Programs:** Responds to music in master/slave or DMX modes for interactive lighting.
- **Pulse Effect:** Features an adjustable speed pulse effect for added visual interest.
- **Low-Profile Design:** With a depth of only 2.2 inches, it blends discreetly into any environment.
- **Double-Bracket Yoke:** Functions as both a hanging bracket and a stable floor stand.

- **Compact and Lightweight:** Weighs 2.7 lb. and measures 8.8" W x 7" H x 7.3" D for easy transport and setup.

## SETUP AND INSTALLATION

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The SlimPAR 56 is designed for versatile installation, suitable for various event settings. Its double-bracket yoke allows for both hanging and floor standing.

### Mounting Options

- **Floor Stand:** Utilize the double-bracket yoke as a stable floor stand for uplighting or accent lighting.
- **Truss Mounting:** Attach the fixture to a truss using appropriate clamps (not included) via the mounting holes on the yoke. Ensure secure fastening.

### Power Connection

Connect the included power cable to the "Power In" port on the rear of the unit. For daisy-chaining multiple units, use the "Power Out" port to link to the next fixture. Refer to specifications for maximum linked units.



Image: Rear panel of the SlimPAR 56, highlighting the DMX In/Out and Power In/Out connections.

### DMX Connection (Optional)

For advanced control, connect a DMX controller to the "DMX In" port using a 3-pin DMX cable. Use the "DMX Out" port to link to other DMX-compatible fixtures in a daisy chain. Ensure proper DMX termination for stable operation.

## OPERATING INSTRUCTIONS

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## Control Panel Overview

The SlimPAR 56 features a digital display and menu buttons on the rear for easy navigation and setting adjustments. The display shows the current mode and parameter values.

## Operating Modes

- **Standalone Mode:** Select from built-in automated programs or static colors directly from the unit's control panel. Adjust speed and color mixing as desired.
- **Sound-Activated Mode:** The fixture responds to ambient sound, creating dynamic light shows. Adjust sensitivity via the control panel.
- **DMX Mode (3- or 7-channel):** For precise control, connect to a DMX controller. Refer to the DMX channel chart in the full user manual for detailed parameter control.
- **Master/Slave Mode:** Link multiple SlimPAR 56 units together. Set one unit as the master and others as slaves to synchronize light shows across all connected fixtures.

## Color Mixing and Effects

The 108 (36 red, 36 green, 36 blue) LEDs allow for a wide spectrum of colors. Utilize the color mixing features to create custom hues. The unit also features a pulse effect with adjustable speed.



Image: An outdoor event tent illuminated with vibrant pink and purple wash lighting, demonstrating the SlimPAR 56's color capabilities.



Image: An indoor event space bathed in cool blue wash lighting, showcasing the atmospheric effects achievable with the SlimPAR 56.

## MAINTENANCE

Proper maintenance ensures the longevity and optimal performance of your SlimPAR 56 fixture.

- **Cleaning:** Regularly clean the lens and exterior with a soft, lint-free cloth. Avoid abrasive cleaners or solvents that could damage the finish or optical components.
- **Inspection:** Periodically inspect all cables, connectors, and mounting hardware for any signs of wear, damage, or loose connections. Replace damaged components immediately.
- **Storage:** When not in use, store the fixture in a dry, dust-free environment, preferably in its original packaging or a padded case, to protect it from physical damage and environmental factors.

The SlimPAR 56 is designed for durability and low maintenance. Its LED light source ensures a long lifespan, reducing the need for frequent bulb replacements.

## TROUBLESHOOTING

This section provides solutions to common issues you might encounter with your SlimPAR 56. If the problem persists, refer to the full user manual or contact customer support.

Problem	Possible Cause	Solution
Fixture does not power on.	No power, faulty cable, blown fuse.	Check power connection, test cable, replace fuse (F 1A, 250V).
No DMX control.	Incorrect DMX address, faulty DMX cable, missing terminator.	Verify DMX address, check cable integrity, add DMX terminator.

Problem	Possible Cause	Solution
Lights are dim or flickering.	Power supply issue, DMX signal interference.	Ensure stable power, check DMX connections and termination.
Sound-activated mode not working.	Microphone sensitivity too low, no sound input.	Increase microphone sensitivity, ensure adequate sound source.

## SPECIFICATIONS

Attribute	Value
Color	Black
Shape	Round
Material	Metal, Plastic
Finish Type	Painted
Light Source Type	Light Emitting Diode
Power Source	Corded Electric
Brand	CHAUVET DJ
Item Weight	2.7 Pounds
Style	SlimPAR 56
Voltage	230 Volts
Brightness	876 Lux
Maximum Compatible Light Source Wattage	54 Watts
Mounting Type	Pole Mount
Bulb Features	sound activated
Specification Met	CE, MET
Number of Light Sources	56
Are Batteries Included	No
Amperage	0.43 Amps
Product Dimensions	8.8"L x 7.3"W x 7"H
Global Trade Identification Number	00781462204631
Manufacturer	Chauvet

Attribute	Value
Item Weight	2.7 pounds
ASIN	B003H3JKX0
Item model number	SlimPAR 56
Customer Reviews	4.4 4.4 out of 5 stars 234 ratings 4.4 out of 5 stars
Best Sellers Rank	#34,218 in Musical Instruments (See Top 100 in Musical Instruments) #582 in Stage Lights
Is Discontinued By Manufacturer	No
Date First Available	September 14, 2004
Color Name	Black
Material Type	Metal, Plastic
Output Wattage	20 Watts
Wattage	30 watts

## WARRANTY AND SUPPORT

For detailed warranty information and technical support, please refer to the official CHAUVET DJ website or contact their customer service. You can also find additional resources and the full user manual at the following link:

[Download User Manual \(PDF\)](#)

For further assistance, visit the [CHAUVET DJ Store on Amazon](#).