SENLAN RS-36

SENLAN LED Shapeable Spotlight RS-36 User Manual

Model: RS-36

1. Introduction

Thank you for choosing the SENLAN LED Shapeable Spotlight RS-36. This product is designed to provide versatile and precise lighting for various applications, including galleries, museums, concerts, and stages. Its adjustable features allow for customized light shapes, color temperatures, and brightness levels. Please read this manual thoroughly before installation and operation to ensure safe and optimal use.

2. Safety Information

- Ensure the power supply voltage matches the product's requirements before connecting.
- Do not operate the spotlight with damaged cables or plugs.
- Avoid direct eye exposure to the LED light source.
- Keep the device away from water, moisture, and flammable materials.
- Do not attempt to disassemble or modify the product. Refer all servicing to qualified personnel.
- Ensure proper ventilation around the unit during operation to prevent overheating.
- Unplug the device from the power outlet before cleaning or maintenance.

3. Package Contents

Verify that all items listed below are included in your package:

- SENLAN LED Shapeable Spotlight RS-36
- Adjustable Stand/Mounting Hardware
- IR Remote Control
- User Manual (this document)

4. Product Features

- **Light Source:** 1pcs*15W COB cool white & warm white 2-in-1 LED.
- **Adjustable Color Temperature:** Select single cool white, warm white, or mixed colors.
- **Dimming Function:** Adjust brightness via the IR controller.
- **Memory Function:** Retains the last setting upon power cycle.
- **Manual Focus:** Adjust the beam focus as needed.
- **Shapeable Light:** Effortlessly adjust the light shape to create various lighting effects.
- **Durable Construction:** Full aluminum housing for efficient cooling and long-lasting performance. No fan, ensuring silent operation.
- **Portability:** Equipped with a stable base and power cord for easy positioning and relocation.
- **Brightness:** Up to 1350 lumens.
- **Power:** 15 Watts, Corded Electric.
- **Control Method:** Remote control.
- **Usage:** Designed for indoor use.

5. Setup

5.1 Unpacking

Carefully remove all components from the packaging. Inspect the spotlight and accessories for any signs of damage. If any damage is found, do not proceed with installation and contact customer support.

5.2 Attaching the Stand/Mounting

The spotlight comes with an adjustable stand and mounting hardware for flexible placement. You can use the stand for tabletop placement or utilize the mounting hardware for ceiling track or wall installation.



Image: The SENLAN LED Shapeable Spotlight shown with its adjustable stand, ready for use on a flat surface.



Image: Close-up of the mounting hardware, including screws and brackets, for securing the spotlight to a track or surface.



Image: Two SENLAN LED Shapeable Spotlights mounted on a track lighting system in a gallery setting, illuminating artwork.

5.3 Connecting Power

Connect the power cord to the spotlight and then plug it into a standard electrical outlet. Ensure the outlet meets the specified voltage requirements.

6. Operating Instructions

6.1 Power On/Off

Once connected to power, the spotlight can be turned on or off using the IR remote control. The device will remember its last setting when powered off and on again.

6.2 Using the IR Remote Control

The included IR remote control allows you to manage various functions of the spotlight. Point the remote directly at the spotlight for optimal response.



Image: The compact IR remote control with buttons for power, dimming, color temperature adjustment, and light shaping.

- **Power Button:** Turns the spotlight on or off.
- **Brightness Adjustment:** Use the designated buttons to increase or decrease the light intensity.
- **Color Temperature Selection:** Switch between cool white, warm white, or a mixed color temperature.
- **Shape Adjustment:** The remote allows for dynamic adjustment of the light shape.

6.3 Adjusting Focus

The spotlight features manual focus adjustment. Rotate the lens barrel to achieve the desired sharpness and spread of the light beam. Unscrew the lens portion as needed for a sharper focus.

6.4 Adjusting Light Shape

The unique shapeable feature allows you to modify the light output. Use the remote control to adjust the internal shutters, creating various shapes such as rectangles, triangles, or other custom forms to highlight specific areas or objects.

Video: This video demonstrates the various light shapes and color temperature adjustments possible with the SENLAN LED Shapeable Spotlight, showcasing its versatility in different settings.

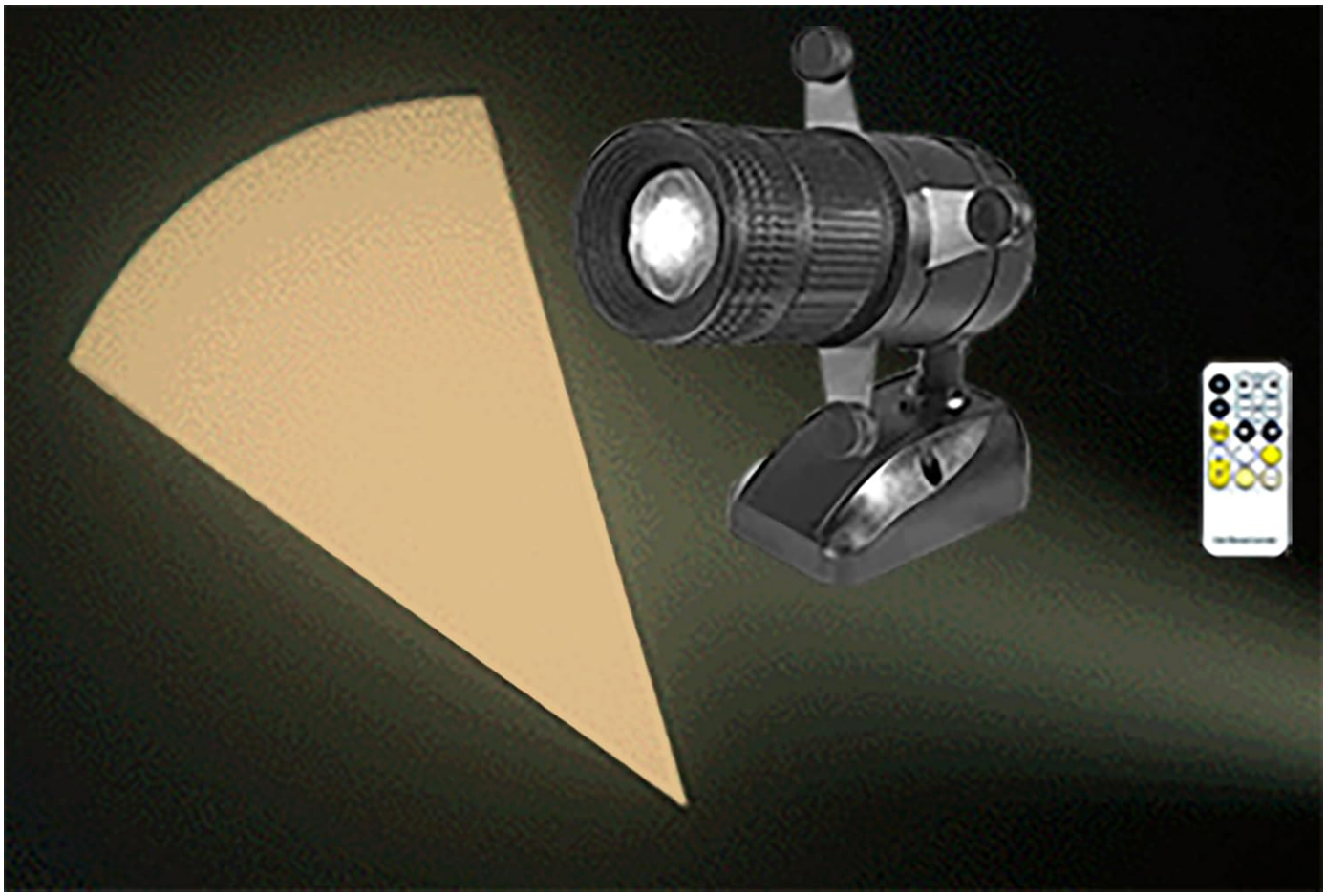


Image: The spotlight projecting a half-circle light shape, illustrating the adjustable light shaping capability.

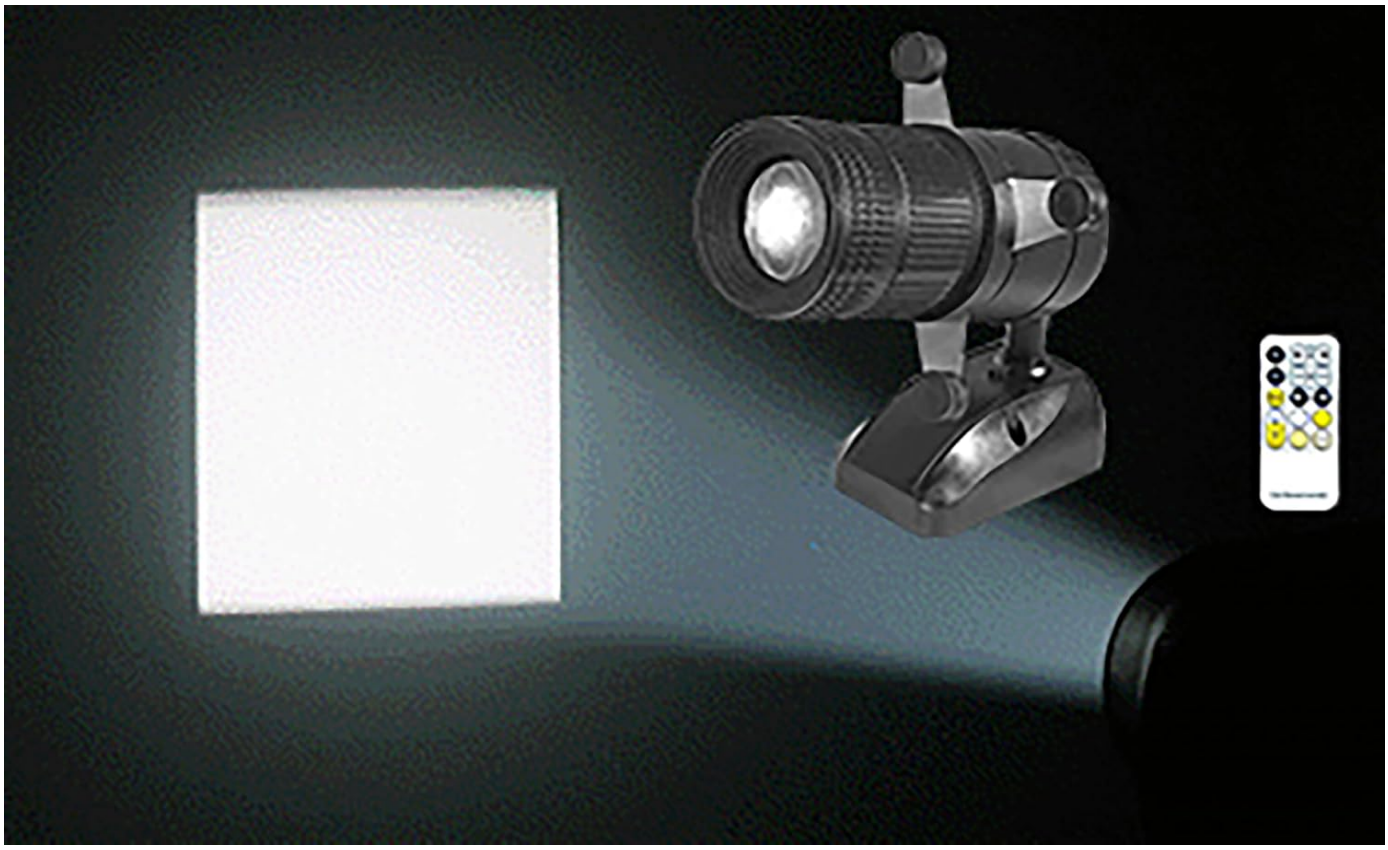


Image: The spotlight projecting a precise rectangular light shape onto a wall, ideal for illuminating framed artwork.



Image: An array of SENLAN LED Shapeable Spotlights creating multiple distinct light patterns on a floor and wall, demonstrating their use in a larger venue.



Image: The spotlight projecting a perfectly circular light shape, showcasing another customizable output option.

7. Maintenance

7.1 Cleaning

Before cleaning, ensure the spotlight is unplugged from the power source. Use a soft, dry cloth to wipe the exterior of the unit. Do not use abrasive cleaners or solvents, as they may damage the finish. Keep the lens free of dust and smudges for clear light projection.

7.2 Storage

When not in use for extended periods, store the spotlight in a cool, dry place, away from direct sunlight and extreme temperatures. Protect it from dust and physical impact.

8. Troubleshooting

- **Light not turning on:**
  - Check if the power cord is securely plugged into both the spotlight and the electrical outlet.
  - Ensure the power outlet is functional.
  - Verify the remote control has working batteries and is pointed directly at the spotlight.
- **Remote control not responding:**
  - Ensure there are no obstructions between the remote and the spotlight.
  - Replace the remote control batteries if necessary.
- **Light getting warm during operation:**
  - It is normal for the aluminum housing to become warm during extended use, as it acts as a heat sink. Ensure adequate airflow around the unit.

9. Specifications

Feature	Specification
Model Name	RS-36
Brand	SENLAN
Light Type	LED
Special Feature	Tunable Color Temperature, Shapeable
Wattage	15 Watts
Brightness	1350 Lumens
Light Color	Cool White, Warm White
Control Method	Remote
Material	Aluminum

Product Dimensions	4.8 x 3 x 5.1 inches
Item Weight	1.08 pounds
Indoor/Outdoor Usage	Indoor
Power Source	Corded Electric

10. Warranty and Support

For warranty information or technical support, please refer to the contact details provided with your purchase or visit the official SENLAN website. Keep your proof of purchase for any warranty claims.

Ask a question about this manual

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. Privacy details.

Question

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.

Submit question