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› Sander 3-inch Rotating LED Strobe Light (Model 15941012166837) User Manual

Sander 15941012166837

Sander 3-inch Rotating LED Strobe Light

Model: 15941012166837 | Brand: Sander

1. INTRODUCTION

The Sander 3-inch Rotating LED Strobe Light (Model 15941012166837) is a compact, battery-powered lighting unit designed to produce a dynamic flashing and rotating effect. It features a single 0.08W LED bead, offering low power consumption and stable performance. The light provides 360-degree rotation and a strobe effect, controlled by a simple switch on its base. Constructed from durable plastic, it has an IP44 rating for water resistance, making it suitable for various indoor environments.



Image: Two Sander 3-inch Rotating LED Strobe Lights, showcasing their design and individual power switches.

2. SAFETY INFORMATION

- Do not expose the device to extreme temperatures or direct sunlight for prolonged periods.
- Keep the device away from water or other liquids to prevent electrical shock or damage, despite its IP44 rating.
- Do not attempt to disassemble or modify the light. This will void the warranty and may cause damage or injury.
- Ensure batteries are inserted with correct polarity. Incorrect insertion can cause battery leakage or explosion.
- Remove batteries if the device will not be used for an extended period to prevent leakage.
- This product is not a toy. Keep out of reach of children.

3. PACKAGE CONTENTS

Verify that all components are present in the package:

- 2 x Sander 3-inch Rotating LED Strobe Lights

4. SETUP

1. Battery Installation:

- Locate the battery compartment on the underside of each light unit.
- Open the compartment cover.
- Insert 3 AA batteries (*not included*) into each light, ensuring correct polarity (+/-).
- Close the battery compartment cover securely.

2. Placement:

- Place the light on a stable, flat surface.
- Ensure the light is positioned where its 360-degree rotation and strobe effect can be fully utilized without obstruction.

5. OPERATING INSTRUCTIONS

1. Power On/Off:

- Locate the switch on the base of the light unit.
- Toggle the switch to the 'I' (ON) position to activate the light. The LED will illuminate, and the light will begin to rotate and flash.
- Toggle the switch to the 'O' (OFF) position to deactivate the light.

2. Light Effect:

- The light provides a continuous 360-degree rotation combined with a strobe effect when powered on.

6. MAINTENANCE

1. Cleaning:

- Ensure the device is powered off and batteries are removed before cleaning.
- Wipe the exterior of the light with a soft, dry cloth.
- Do not use abrasive cleaners or solvents, as these may damage the plastic housing.

2. Battery Replacement:

- Replace batteries when the light output diminishes or the rotation speed slows.
- Always replace all 3 AA batteries simultaneously with new ones to ensure optimal performance.

7. TROUBLESHOOTING

If the light does not operate as expected, refer to the following:

- **Light does not turn on:**

- Check if the batteries are inserted correctly with the correct polarity.
- Ensure the batteries are new and fully charged.
- Verify the power switch is in the 'I' (ON) position.

- **Light is dim or rotation is slow:**

- Replace the batteries with new ones.

- **Light is not rotating:**

- Check for any obstructions preventing the internal mechanism from rotating.

- Ensure the light is placed on a level surface.

8. SPECIFICATIONS

Feature	Detail
Brand	Sander
Model Number	15941012166837
UPC	694334746248
Color	Red
Shape	Round
Material	Plastic
Finish Type	Powder Coated
Light Source Type	Light Emitting Diode (LED)
Power Source	Battery Powered
Batteries Required	3 AA batteries (per unit)
Voltage	3 Volts
Light Source Wattage	0.08 Watts
Mounting Type	Table Mount
Bulb Features	Strobe effect, 360 degree rotation
Number of Light Sources	1 (per unit)
Product Dimensions (approx.)	9 x 9 x 11.5 cm (3.54 x 3.54 x 4.53 inches)
Beam Angle	360 Degrees
IP Grade	IP44
Item Weight	0.352 ounces (per unit)

9. WARRANTY INFORMATION

This product comes with a standard manufacturer's warranty. Please refer to the product packaging or contact the retailer for specific details regarding warranty coverage and duration. Keep your proof of purchase for any warranty claims.

10. SUPPORT

For technical assistance, troubleshooting beyond this manual, or general inquiries, please contact the

retailer or manufacturer's customer support. Contact information can typically be found on the product packaging or the retailer's website.