

Manuals.plus /

- › Custom Accessories /
- › Custom Accessories 23090 Flexible Light Bar User Manual

Custom Accessories 23090

Custom Accessories 23090 Flexible Light Bar User Manual

Model: 23090

INTRODUCTION

This manual provides instructions for the installation, operation, and maintenance of your Custom Accessories 23090 Flexible Light Bar. This product is designed to provide interior illumination for your vehicle. It features a flexible design, dual LED lights, and a simple 12-volt plug installation.

SAFETY INFORMATION

- Ensure the vehicle's ignition is off before installation to prevent electrical shorts.
- Do not attempt to modify the product. Unauthorized modifications may lead to malfunction or injury.
- Keep the product away from excessive heat or open flames.
- Verify that the 12-volt power source is clean and free from debris before plugging in the device.
- Route cables carefully to avoid interference with vehicle controls, pedals, or airbags.

PACKAGE CONTENTS

Verify that all items are present in the package:

- Two (2) Flexible LED Light Bars
- One (1) 12-Volt Power Plug with integrated wiring
- Mounting Clips (pre-attached or separate, depending on manufacturing batch)





Figure 1: Contents of the Custom Accessories 23090 Flexible Light Bar package. This image displays the two flexible light bars, the coiled

wiring, and the 12-volt power plug.

SETUP AND INSTALLATION

- 1. Plan Placement:** Determine the desired location for the flexible light bars within your vehicle's interior. Consider areas that require additional illumination and where the wiring can be routed discreetly and safely.
- 2. Clean Surface:** Ensure the mounting surface is clean, dry, and free of dust or grease for optimal adhesion of the mounting clips.
- 3. Secure Light Bars:** Use the provided mounting clips to secure the flexible light bars in place. The clips are designed to hold the bars firmly. Ensure the bars are positioned as desired before final attachment.
- 4. Route Wiring:** Carefully route the wiring from the light bars to the vehicle's 12-volt accessory outlet (cigarette lighter socket). Avoid routing wires near moving parts, sharp edges, or areas that could interfere with vehicle operation or passenger safety. Use cable ties or adhesive clips (not included) if necessary to keep wiring tidy and secure.
- 5. Connect Power:** Insert the 12-volt power plug firmly into your vehicle's 12-volt accessory outlet.

The installation process is designed to be straightforward and does not require specialized tools.

OPERATING INSTRUCTIONS

Once the flexible light bars are installed and the 12-volt power plug is connected to your vehicle's accessory outlet, the lights will typically illuminate when the vehicle's ignition is turned to the accessory or 'on' position, or when the outlet itself is powered. Some vehicles may provide constant power to the 12-volt outlet, in which case the lights will remain on until unplugged or the vehicle's battery is depleted.

- To turn the lights on: Ensure the 12-volt plug is securely inserted and the vehicle's accessory power is active.
- To turn the lights off: Disconnect the 12-volt power plug from the accessory outlet, or turn off the vehicle's ignition if the outlet is ignition-switched.

MAINTENANCE

- **Cleaning:** Use a soft, dry cloth to gently wipe the light bars and wiring. Avoid using abrasive cleaners or solvents, which may damage the product.
- **Inspection:** Periodically check the wiring for any signs of wear, fraying, or damage. Ensure the 12-volt plug remains securely seated in the outlet.
- **Storage:** If removing the light bars for extended periods, store them in a cool, dry place away from direct sunlight.

TROUBLESHOOTING

Problem	Possible Cause	Solution
Lights do not illuminate.	<ol style="list-style-type: none">1. Loose 12-volt plug connection.2. Vehicle's accessory outlet is not powered.3. Blown fuse in vehicle's accessory circuit.	<ol style="list-style-type: none">1. Ensure the 12-volt plug is fully inserted.2. Turn vehicle ignition to accessory or 'on' position. Test the outlet with another device.3. Consult your vehicle's owner's manual to locate and replace the fuse for the 12-volt accessory outlet.
Lights flicker or dim.	<ol style="list-style-type: none">1. Unstable power connection.2. Low vehicle battery voltage.	<ol style="list-style-type: none">1. Re-seat the 12-volt plug firmly. Check for any damage to the plug or outlet.2. Ensure vehicle battery is adequately charged.

SPECIFICATIONS

Model Number	23090
Brand	Custom Accessories
Form Factor	Bar
Number of Pieces	2 (Dual LED Flex Lights)
Power Source	12 Volt DC (via vehicle accessory outlet)
Item Dimensions (L x W x H)	11 x 4 x 2 inches (Product dimensions as packaged)
Item Weight	0.01 Ounces
Remote Control Included	No
UPC	077341230908

WARRANTY AND SUPPORT

For warranty information or technical support regarding your Custom Accessories 23090 Flexible Light Bar, please refer to the manufacturer's official website or contact their customer service directly. Contact details are typically available on the product packaging or the Custom Accessories brand website.

Manufacturer: **Custom Accessories**

For further assistance, you may visit the Custom Accessories Store on Amazon.