

Eagle Lights SBL6B

Eagle Lights HALOS Saddlebag LED Filler Lights User Manual

Model: SBL6B | Brand: Eagle Lights

Introduction	Safety Information	Package Contents	Installation	Operation	Maintenance
	Troubleshooting	Specifications	Warranty & Support		

1. INTRODUCTION

This manual provides instructions for the installation, operation, and maintenance of your Eagle Lights HALOS Saddlebag LED Filler Lights (Model SBL6B). These lights are designed to enhance the visibility and aesthetic of Harley Davidson Motorcycles by providing integrated running, brake, and turn signal functions. Please read this manual thoroughly before installation and use to ensure proper function and safety.

2. SAFETY INFORMATION

- Always disconnect the motorcycle's battery before performing any electrical work to prevent electrical shock or damage.
- Ensure all wiring connections are secure and properly insulated to prevent short circuits.
- Verify that the lights are correctly installed and functioning before riding.
- Consult a qualified motorcycle technician if you are unsure about any part of the installation process.
- Do not modify the product. Unauthorized modifications may void the warranty and compromise safety.

3. PACKAGE CONTENTS

Verify that all components are present in the package:

- LED Filler Panel Lights (2 units)
- Backplates (2 units)
- Wiring Harness
- Mounting Hardware



Image: All components included in the package.

4. INSTALLATION INSTRUCTIONS

The Eagle Lights HALOS Saddlebag LED Filler Lights are designed for plug-and-play installation, integrating seamlessly with your Harley Davidson's existing wiring harness. Follow these steps for proper installation:

1. **Preparation:** Ensure the motorcycle is turned off and the battery is disconnected.
2. **Locate Saddlebag Filler Panels:** Identify the existing filler panels on your motorcycle's saddlebags.
3. **Remove Existing Panels:** Carefully remove the stock filler panels.
4. **Mount Backplates:** Secure the provided backplates to the motorcycle's frame where the filler panels were located. Use the supplied hardware.

5. **Connect Wiring:** Connect the wiring harness from the LED filler lights to the motorcycle's existing harness. Ensure the correct left and right connections are made. The connectors are designed for a direct fit.



Image: Detail of the plug-and-play wiring connector.

6. **Attach LED Lights:** Position the LED filler lights onto the backplates, sandwiching the motorcycle's filler piece. Secure them using the provided screws. **Note:** Some users have reported needing to source slightly longer or more robust screws for optimal mounting. Ensure all components are securely fastened to prevent vibration-related issues.
7. **Test Functionality:** Reconnect the battery and test all light functions (running, brake, and turn signals) before riding.



Image: Installed LED Filler Lights on a motorcycle.

5. OPERATING INSTRUCTIONS

The Eagle Lights HALOS Saddlebag LED Filler Lights provide three primary functions:

- **Running Lights:** When the motorcycle's ignition is on, the lights will illuminate with a constant, bright glow, increasing your visibility to other road users.
- **Brake Lights:** When the brake lever or pedal is engaged, the lights will intensify, signaling braking action.
- **Turn Signals:** When the turn signal is activated, the corresponding light will flash, indicating your intended direction.



Image: Visual representation of light functions (Turn Signal, Running/Brake Light, Combined).

6. MAINTENANCE

These LED filler lights are constructed with durable, waterproof LEDs designed for longevity and reliable performance in various weather conditions. Minimal maintenance is required:

- **Cleaning:** Clean the light lenses periodically with a soft cloth and mild soap and water to remove dirt and road grime. Avoid abrasive cleaners or solvents.
- **Inspection:** Regularly inspect the wiring and connections for any signs of wear, damage, or corrosion. Ensure all mounting hardware remains tight.
- **Waterproofing:** The lights are designed to be waterproof. Avoid directing high-pressure water streams directly at the light seals during washing.

7. TROUBLESHOOTING

If you experience issues with your Eagle Lights HALOS Saddlebag LED Filler Lights, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
Lights do not illuminate	Loose or disconnected wiring harness Blown fuse Faulty connection to motorcycle's power	Check all wiring connections for tightness and proper seating. Ensure the motorcycle's fuse for lighting is intact. Verify power supply to the harness.
One light not working	Specific light unit connection issue Damaged light unit	Inspect the wiring connection for the non-functioning light. If connections are secure, the light unit may be faulty and require replacement.
Lights flicker or dim	Poor electrical connection Insufficient power supply	Check all connections for corrosion or looseness. Ensure the motorcycle's electrical system is providing stable 12V power.
Turn signal not flashing correctly	Incorrect wiring Motorcycle's flasher relay issue	Verify turn signal wiring is correct. If other turn signals also have issues, consult your motorcycle's service manual regarding the flasher relay.

If these troubleshooting steps do not resolve the issue, please contact Eagle Lights customer support for further assistance.

8. SPECIFICATIONS

- **Brand:** Eagle Lights
- **Model:** HALOS Saddlebag Filler Lights
- **Item Model Number:** SBL6B
- **Specific Uses For Product:** Motorcycle
- **Voltage:** 12 Volts
- **Color:** Black (Housing)
- **Auto Part Position:** Rear
- **Special Features:** Waterproof
- **Item Weight:** 1.31 pounds
- **Package Dimensions:** 11.25 x 7.4 x 2.9 inches
- **UPC:** 606795470341

9. WARRANTY & SUPPORT




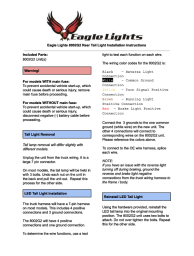
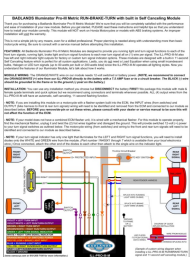
Eagle Lights provides a **Lifetime Warranty** for these HALOS Saddlebag LED Filler Lights. This warranty covers manufacturing defects and ensures peace of mind regarding the product's quality and durability. For warranty claims, technical support, or any questions regarding your product, please contact Eagle

Lights directly. You can find more information and contact details on the official Eagle Lights store page:

Visit the Eagle Lights Store

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Related Documents - SBL6B

	<p>Eagle Lights 9500B-FTS LED Fork Light Installation Instructions</p> <p>Detailed installation guide for the Eagle Lights 9500B-FTS LED fork lights, including warnings and step-by-step instructions for Harley-Davidson motorcycles.</p>
	<p>V-Rod Installation Instructions Eagle Lights</p> <p>Step-by-step installation guide for the Eagle Lights plug-and-play LED headlight for Harley V-Rod models. Includes required tools, warnings, and troubleshooting tips.</p>
	<p>Ducati LED Headlight Upgrade Instructions Eagle Lights</p> <p>Step-by-step installation guide for the Eagle Lights Ducati LED Headlight Upgrade Kit. Includes product overview, safety warnings, and installation procedures for Ducati motorcycles.</p>
	<p>Eagle Lights 8002G2 Rear Tail Light Installation Guide</p> <p>Comprehensive installation guide for the Eagle Lights 8002G2 LED Rear Tail Light. Covers included parts, safety warnings, removal of old tail lights, installation of the new LED unit, wiring color codes, and reinstallation.</p>
	<p>Badlands Motorcycle Lighting Modules: Illuminator Pro-III & Load Equalizer Installation Guide</p> <p>Comprehensive installation guide for Badlands Illuminator Pro-III Metric RUN-BRAKE-TURN module and LE-02-M/ML-04 Metric Load Equalizer modules. Learn how to upgrade your motorcycle's turn signals, running lights, and brake lights with detailed wiring instructions and features.</p>

