

Xprite SL-L47-17IN-G1-Y

Xprite 18-inch Aluminum Rooftop Strobe Flashing Light Bar Instruction Manual

Model: SL-L47-17IN-G1-Y

1. INTRODUCTION

Thank you for choosing the Xprite 18-inch Aluminum Rooftop Strobe Flashing Light Bar. This manual provides essential information for the safe and effective installation, operation, and maintenance of your new emergency safety warning light. Please read these instructions thoroughly before use and retain them for future reference.

2. PRODUCT FEATURES

- **Upgraded Aluminum Housing:** Constructed with heavy-duty aluminum alloy for durability and corrosion resistance. Features a crystal clear lens for maximum brightness and scratch resistance. Waterproof sealed design ensures performance in harsh weather conditions.
- **Crystal Clear PC Lens for Max Brightness:** Equipped with 30 high-power LED chips, providing high visibility day and night. Ideal for emergency vehicles, construction vehicles, snowplows, postal service, and tractors.
- **Heavy-Duty Magnetic Mounts:** Features 4 strong magnetic mounts with protective rubber feet for easy and secure installation on any metal rooftop. The stainless steel bracket is strong and lightweight. The power cable can be wrapped around the base for convenient storage.
- **Convenient Dual Switch Design:** Includes a 12V cigarette plug with two switches. One switch for easy power on/off, and the second to cycle through 15 different flash modes. Features last pattern memory recall.
- **Long-lasting LED Lights:** Designed for over 50,000 hours of lifespan.



Image: The Xprite 18-inch light bar with its high-performance LEDs illuminated, demonstrating its super bright output and crystal clear PC lens. Designed to withstand harsh weather conditions.



Image: A close-up view of the Xprite light bar's heavy-duty aluminum housing, highlighting its durable and corrosion-resistant construction.

3. SPECIFICATIONS



PRODUCT SPECS

LED	3W EACH, 30 TOTAL LEDs
POWER SOURCE	12V CIGARETTE ADAPTER
MATERIAL	ALUMINUM HOUSING AND PC LENS
WORKING VOLTAGE	10V - 30VDC
RATED LIFESPAN	OVER 50,000 HOURS
STROBE PATTERNS	21 FLASH PATTERNS
CABLE LENGTH	11.5FT

Image: A visual representation of the Xprite light bar's product specifications, including dimensions and key features.

Specification	Detail
Model Number	SL-L47-17IN-G1-Y
Dimensions (L x W x H)	19 x 8 x 4 inches
Item Weight	5.34 pounds
Color	Amber
Light Source Type	LED
Wattage	90 watts
Voltage	12 Volts
Special Feature	Waterproof
Lens Material	Polycarbonate

Cable Length

11.5 ft (straight cable)

4. SETUP AND INSTALLATION

The Xprite Strobe Flashing Light Bar is designed for quick and easy installation on any metal rooftop surface.

1. **Prepare Surface:** Ensure the metal rooftop surface where the light bar will be placed is clean, dry, and free of debris.
2. **Position Light Bar:** Carefully place the light bar on the desired metal surface. The 4 heavy-duty magnetic mounts with protective rubber feet will secure it in place. The rubber feet prevent scratching your vehicle's paint.
3. **Connect Power:** Route the 11.5ft straight power cable into your vehicle's cabin and plug the 12V cigarette adapter into your vehicle's cigarette lighter socket.
4. **Secure Cable:** Ensure the cable is routed safely and does not interfere with vehicle operation or door closures. The cable can be wrapped around the base for easy storage when not in use.

4 HEAVY-DUTY MAGNETIC MOUNTS

EASY INSTALLATION AND REMOVAL ,STRAIGHT NON-COILED POWER CABLE,
SIMPLY WRAP AROUND BASE FOR STORAGE



Image: A detailed view of the light bar's heavy-duty magnetic mounts, showing the five strong magnets per foot and the protective rubber cover with suction cup design for added strength and vehicle protection.



Image: The 12V cigarette plug featuring a convenient dual switch design. One switch controls power on/off, and the other allows selection between 15 different flashing patterns.

5. OPERATING INSTRUCTIONS

The light bar is operated via the dual switches on the 12V cigarette plug.

1. **Power On/Off:** Use the first switch (typically a lighted power switch) on the cigarette plug to turn the light bar on or off.
2. **Change Flash Modes:** Use the second switch on the cigarette plug to cycle through the 15 different select-able strobe flash patterns.
3. **Memory Recall:** The light bar features a last pattern memory recall function, meaning it will resume the last selected flash pattern when powered on again.

Video: This video demonstrates the Xprite 18-inch Aluminum Rooftop Strobe Flashing Light Bar in operation, showcasing its super bright illumination and various flash patterns. It highlights the visibility and effectiveness of the light bar for emergency and safety applications.

6. MAINTENANCE

To ensure the longevity and optimal performance of your Xprite Strobe Flashing Light Bar, follow these maintenance guidelines:

- **Cleaning:** Regularly clean the lens and housing with a soft cloth and mild soap solution. Avoid abrasive cleaners that could scratch the lens.
- **Inspection:** Periodically inspect the power cable for any signs of wear, cuts, or damage. Check the magnetic mounts for secure attachment and ensure the rubber feet are intact.
- **Storage:** When not in use, store the light bar in a cool, dry place. Wrap the cable neatly around the base to prevent tangling or damage.
- **Waterproof Rating:** The unit is waterproof sealed, designed to withstand harsh weather conditions.

7. TROUBLESHOOTING

If you encounter any issues with your Xprite Strobe Flashing Light Bar, please refer to the following common troubleshooting steps:

- **Light Bar Not Turning On:**
 - Ensure the 12V cigarette plug is fully inserted into the vehicle's power socket.
 - Check the power switch on the cigarette plug to ensure it is in the 'ON' position.
 - Verify that your vehicle's 12V power socket is functional (test with another device).
- **Flash Patterns Not Changing:**
 - Ensure the light bar is powered on.
 - Press the second switch on the cigarette plug firmly to cycle through patterns.
- **Light Bar Not Securely Mounted:**
 - Ensure the mounting surface is clean, dry, and magnetic.
 - Verify that the protective rubber feet are properly positioned and not damaged.

If the issue persists after following these steps, please contact Xprite customer support for further assistance.

8. WARRANTY AND SUPPORT

Xprite stands behind the quality of its products. If you are not satisfied with this strobe light, please feel free to contact us by email. We are committed to addressing any questions or concerns you may have and will assist with refunds or replacements as applicable.

For support, please refer to the contact information provided with your purchase or visit the official Xprite website.

ASK A QUESTION ABOUT THIS MANUAL

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and use this page's manual context to help answer it.

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