

# Xprite SL-C108-G2-G LED Strobe Rooftop Light User Guide

Home » Xprite » Xprite SL-C108-G2-G LED Strobe Rooftop Light User Guide Table

#### **Contents**

- 1 Xprite SL-C108-G2-G LED Strobe Rooftop
- Light
- **2 INTRODUCTION**
- **3 SPECIFICATIONS**
- **4 WHAT'S IN THE BOX**
- **5 FEATURES**
- **6 SETUP GUIDE**
- **7 CARE & MAINTENANCE**
- **8 TROUBLESHOOTING**
- 9 PROS & CONS
- **10 WARRANTY**
- 11 FREQUENTLY ASKED QUESTIONS
- 12 VIDEO PRODUCT OVERVIEW
- 13 References



Xprite SL-C108-G2-G LED Strobe Rooftop Light



# **INTRODUCTION**

A high-performance safety lighting solution, the Xprite SL-C108-G2-G LED Strobe Rooftop Light is made to guarantee visibility in a variety of roadside, emergency, and construction scenarios. This strobe light, which has 30 watts of strong LED lighting, is perfect for use in cars since it provides a dependable and bright signal for increased safety in any setting. With a lifespan of more than 50,000 hours, the light is a durable investment for any car. The Xprite SL-C108-G2-G LED Strobe Rooftop Light, which retails for \$49.99, is not only reasonably priced but also provides excellent performance for the price. This device, which was first made available on June 4, 2020, has already established itself as the preferred choice for anyone in need of strong and reliable strobe lighting. This light is made by XPRITE, a company renowned for its dedication to quality, and is designed to endure harsh environments, making it ideal for all of your emergency lighting requirements.

# **SPECIFICATIONS**

Brand	Xprite
Price	\$49.99
Lifespan	Over 50,000 hours
Wattage	30 watts
Item Dimensions (L x W x H)	14.76 x 5.51 x 2.95 inches
Manufacturer	XPRITE
Item Weight	4.29 pounds
Item Model Number	SL-C108-G2-G
Date First Available	June 4, 2020

#### WHAT'S IN THE BOX

- LED Strobe Rooftop Light
- User Guide

# **FEATURES**

- COB LED Technology: Compared to conventional LED bars, the Xprite strobe light bar is more effective and visible since it uses two COB LEDs to provide 360° coverage and a consistent light display. It is intended to improve safety and visibility while in use.
- **Broad Viewing Angle**: Compared to conventional light bars, the COB LED technology allows for a wider viewing angle, which guarantees improved illumination and a more extensive light dispersion.
- 21 Flash Patterns: It provides a range of 21 flash patterns, such as direct, alternating, and others, giving signaling flexibility for various situations. For convenience, the memory recall feature keeps track of the most recent pattern used.



- Ideal for Emergency Vehicles: This light bar offers clear visibility in emergency situations and is ideal for a variety of vehicles, including police cars, emergency vehicles, postal vehicles, security vehicles, snow plow trucks, volunteer cars, and law enforcement vehicles.
- **Sturdy Design**: The Xprite light bar's enclosed electronics and corrosion-resistant aluminium alloy base provide long-lasting dependability and durability under challenging circumstances.
- Waterproof & Weatherproof: This light bar is made to endure rain, snow, and severe weather conditions. It is moisture-resistant and waterproof, guaranteeing peak performance in demanding settings.



- **Vibration Resistant**: Even when installed on cars that encounter difficult terrain or bumpy journeys, the light bar's longevity is guaranteed by its engineering, which makes it resistant to vibrations.
- Easy Magnetic Installation: Four sturdy magnetic mounts with protective rubber feet make it simple to install the light bar on any metal rooftop. These mounts not only guarantee a firm grip but also shield the car from dings and scratches.
- Easy Cable Management: To prevent wires from becoming tangled or exposed while being transported, the 16-foot straight cable that is included neatly wraps around the magnet supports for hygienic storage.



- **Dual Switch Control**: The light bar is easy to use and intuitive to use thanks to its dual switch control, which has one button for power and another to choose between the 21 various flash patterns.
- 12V Cigarette Lighter Plug: No complicated wiring or installation is required thanks to the supplied 12V cigarette lighter plug, which offers simple and convenient power access from any compatible car.
- Long Lifespan: With an amazing 50,000-hour lifespan, the Xprite light bar ensures prolonged use without the need for regular replacements.
- **Energy Efficient**: This strobe light uses only 30 watts of power, which allows it to provide dependable and dazzling performance without taxing the car's electrical system.
- Compact & Lightweight: Measuring 14.76 x 5.51 x 2.95 inches and weighing 4.29 pounds, the light bar is lightweight and compact, which makes it simple to install and move without adding extra bulk.
- Elevated Visibility Green Light: Providing excellent visibility, the green strobe light is especially helpful in some emergency scenarios or for making a statement in settings where conventional amber or red lights might not be as effective.



# **SETUP GUIDE**

- Verify Vehicle Compatibility: To install and power the light bar correctly, make sure your car has a metal roof and a 12V power source.
- **Mount the Light Bar**: Using the four sturdy magnetic mounts, place the light bar on the vehicle's roof, making that it is centered and firmly fastened.
- To ensure that the light bar is securely held in place and won't move while being used, gently tug it after positioning it.
- Connect the Power: To connect the light bar to the vehicle's power source, insert the 12V cigarette lighter connector into the power socket.
- Handle the Cable: To prevent tangling or damage while driving, neatly wrap the 16-foot cable around the magnetic supports.
- Turn on the Power: To turn on the strobe lights, turn on the light bar using the power switch.
- Choose a Flash Pattern: Toggle between the 21 different flash patterns using the second switch. To determine which pattern best meets your needs, test each one.
- **Memory Function**: After you turn the light bar off and back on again, it will remember the last pattern you choose if you like to utilize the same flash pattern frequently.
- **Positioning**: Make sure the light bar doesn't block your view or the vehicle's antennas by mounting it on a flat metal surface.
- Secure the Cable: Make sure the cable is positioned so it doesn't hang freely or get in the way of driving.

- **Test the Light Bar**: After installation, make sure the light bar is fully functional by making sure all of the flash patterns operate as they should.
- **Verify Stability**: Drive over uneven terrain and at different speeds to see how stable the light bar on your rooftop is.
- **Verify for Interference**: When the light bar is installed on the roof, make sure it doesn't interfere with any GPS or car electronics.
- Storage and Transportation: To protect the light bar from the elements, store it in a dry location and wrap the cord neatly when not in use.

### **CARE & MAINTENANCE**

- Clean the Light Bar: To get rid of dust, debris, and grime from the lens and body, wipe the light bar on a regular basis using a soft, moist cloth.
- Check for Wear: After being exposed to severe weather, look for any indications of wear or damage on the light bar, such as cracks, rust, or corrosion.
- Examine Magnetic Base: Look for any dirt, debris, or rust on the magnetic base. To guarantee a firm grip and avoid scratches on the car's surface, clean it.
- **Protect the Cable**: Make sure there are no kinks, cuts, or abrasions on the cable that could impair its performance. To avoid damage, store it neatly.
- Test the Flash Patterns: To make sure that the memory function is still functioning and that all 21 flash patterns are functioning properly, test the light bar periodically.
- Weather Protection: To avoid moisture buildup, completely dry the light bar after each use if it will be exposed to severe weather.
- **Verify the Mounting**: Occasionally make sure the light bar is firmly attached to the magnetic mounts, particularly if the car is being shaken or exposed to harsh environments.
- Verify Correct Power Supply: If the light bar begins to flicker or dim, make sure the 12V cigarette lighter plug is in good working order and that the vehicle's power supply is steady.
- **Prevent Impact Damage**: Take care when handling the light bar to avoid drops or impacts that could harm the electronics internally.
- Replace Damaged LEDs: Get in touch with the manufacturer for repair or replacement parts if any of the COB LEDs stop functioning.
- Store When Not in Use: To avoid damage from extended exposure to high temperatures, keep the light bar in a cool, dry place when not in use.
- Avoid Too Much Sunlight: The components of the light bar may deteriorate with extended exposure to direct sunlight. When not in use, try to keep the light bar in a protected or shaded location.
- Make Sure There Is Enough airflow: To avoid overheating, make sure the light bar has enough airflow and is not blocked when in use.
- Clean After Every Use: To keep the light bar operating at its best and looking its best, clean it after every use, especially in tough conditions.

### **TROUBLESHOOTING**

Issue	Solution
Light not turning on	Check power supply and ensure connections are secure.
LED lights are dim	Inspect the power source for sufficient voltage and replace if necessary.
Strobe function not working	Verify the strobe feature is activated or reset the device.
Light flickers intermittently	Ensure all wires are connected properly and check for any loose connections.
Light overheating	Allow light to cool and check for any obstructions around ventilation.
Strobe pattern not as expecte d	Check and adjust the settings to select the correct pattern.
Light turns off unexpectedly	Inspect the wiring for short circuits or poor connections.
Mounting not secure	Clean mounting surface and ensure the light is securely attached.
Light not visible in daylight	Test the light's brightness in different lighting conditions to confirm full functional ity.
Power supply issues	Verify voltage supply is correct (12V-24V) and check connections.

## **PROS & CONS**

#### **Pros**

- 1. Powerful 30-watt LED lights deliver bright and highly visible output.
- 2. Long-lasting lifespan of over 50,000 hours, reducing the need for frequent replacements.
- 3. Affordable price of \$49.99, offering great value for the quality.
- 4. Versatile design, perfect for mounting on vehicle rooftops.
- 5. Durable construction, built to endure various weather conditions.

#### Cons

- 1. Larger size may not fit all vehicles or installations.
- 2. Wired installation required, which might not be ideal for some users.
- 3. Relatively heavy compared to some other options in the market.
- 4. Not rechargeable, requiring external power for operation.
- 5. Limited color options, restricted to specific configurations.

# **WARRANTY**

The Xprite SL-C108-G2-G LED Strobe Rooftop Light comes with a **1-year limited warranty**. This warranty covers defects in material and workmanship, ensuring the light functions properly under normal usage conditions. If the light encounters any defects during this period, the manufacturer will offer a repair or replacement service. To activate the warranty, be sure to register your product after purchase and keep the receipt for proof of purchase.

#### FREQUENTLY ASKED QUESTIONS

What is the Xprite SL-C108-G2-G LED Strobe Rooftop Light?

The Xprite SL-C108-G2-G LED Strobe Rooftop Light is a high-performance strobe light designed for vehicles, offering bright, long-lasting illumination for emergency and warning purposes.

What is the price of the Xprite SL-C108-G2-G LED Strobe Rooftop Light?

The Xprite SL-C108-G2-G LED Strobe Rooftop Light is priced at \$49.99, offering an affordable solution for powerful rooftop strobe lighting.

How long is the lifespan of the Xprite SL-C108-G2-G LED Strobe Rooftop Light?

The Xprite SL-C108-G2-G LED Strobe Rooftop Light has a lifespan of over 50,000 hours, ensuring long-term, reliable performance without frequent replacements.

What is the wattage of the Xprite SL-C108-G2-G LED Strobe Rooftop Light?

The Xprite SL-C108-G2-G LED Strobe Rooftop Light has a 30-watt power output, providing bright, clear visibility even in low-light conditions.

What are the dimensions of the Xprite SL-C108-G2-G LED Strobe Rooftop Light?

The Xprite SL-C108-G2-G LED Strobe Rooftop Light has dimensions of 14.76 x 5.51 x 2.95 inches, making it compact and easy to install on vehicle rooftops.

How much does the Xprite SL-C108-G2-G LED Strobe Rooftop Light weigh?

The Xprite SL-C108-G2-G LED Strobe Rooftop Light weighs 4.29 pounds, providing a durable yet manageable weight for easy installation.

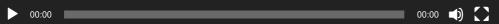
When was the Xprite SL-C108-G2-G LED Strobe Rooftop Light first available?

The Xprite SL-C108-G2-G LED Strobe Rooftop Light was first available on June 4, 2020, providing a modern solution for emergency vehicle lighting.

What is the manufacturer of the Xprite SL-C108-G2-G LED Strobe Rooftop Light?

The Xprite SL-C108-G2-G LED Strobe Rooftop Light is manufactured by Xprite, a reputable company known for its quality vehicle lighting solutions.

#### <u>VIDEO – PRODUCT OVERVIEW</u>



Referencesals.plus/wp-content/uploads/2025/01/Xprite-SL-C108-G2-G-LED-Strobe-Rooftop-Light-User-Guide.mp4

• User Manual

#### Manuals+, Privacy Policy

This website is an independent publication and is neither affiliated with nor endorsed by any of the trademark owners. The "Bluetooth®" word mark and logos are registered trademarks owned by Bluetooth SIG, Inc. The "Wi-Fi®" word mark and logos are registered trademarks owned by the Wi-Fi Alliance. Any use of these marks on this website does not imply any affiliation with or endorsement.