

XPRITE

DL-RL-G7
RGBW
LED
ROCK
LIGHT



Xprite DL-RL-G7 RGBW LED Rock Light Installation Manual

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XPRITE

Xprite DL-RL-G7 RGBW LED Rock Light



INTRODUCTION

For off-road enthusiasts, the Xprite DL-RL-G7 RGBW LED Rock Light provides an outstanding blend of performance, flair, and adaptability. This cutting-edge light system, which costs \$99.99, has RGBW color technology that lets customers alter the lighting to their liking with a variety of vivid color selections. This device, which was released by Xprite, a reputable name in automotive lighting, is made to improve the appearance of a variety of vehicles, such as pickup trucks, SUVs, UTVs, ATVs, motorcycles, and even watercraft. Users can remotely change the brightness and colors thanks to Bluetooth connectivity, which guarantees simple control. The Xprite DL-RL-G7 LED Rock Light provides weatherproof resilience to survive severe weather conditions, whether you're driving on rocky roads or just cruising about town. These lights turn your car into a head-turning masterpiece with their bright and colorful light output and 9-watt power rating.

SPECIFICATIONS

Brand	Xprite
Price	\$99.99
Auto Part Position	Bottom
Connectivity Technology	Bluetooth
Compatible Vehicles	Pickup Truck, SUV, UTV, ATV, Motorcycle, Snowmobile, Golf Cart, Watercraft, Van
Water Resistance Level	Waterproof
Item Weight	2.5 pounds
Product Dimensions	8 x 7 x 6.5 inches
Item Model Number	DL-RL-G7
Wattage	9 watts
Manufacturer	Xprite

WHAT’S IN THE BOX

- LED Rock Light
- Manual

FEATURES

- **Super Bright RGB and Pure White Colors:** This feature lets you create custom light displays for your off-road vehicle by providing a wide range of RGB color selections and pure white lights.



12 PRESET COLORS
WITH RF WIRELESS
REMOTE CONTROL

Lightweight | Easy to carry
With lanyard | Prevent loss



- **Bluetooth Controlled:** You may control the lighting modes, such as fading, flashing, and music synchronization, thanks to the system's Bluetooth capability.



- **Multiple Lighting Patterns:** For a unique and dynamic light display, select from a variety of lighting patterns, including fading, flashing, and music modes.



- **Indoor and Outdoor Applications:** Both indoor and outdoor applications are possible with these lights, which can be installed in a variety of places such as wheel wells, footwells, and underneath the chassis.
- **Lightweight Diamond Form Design:** Because of their small size and diamond form, the lights are simple to install and can be tucked away in confined areas without taking up much space.
- **Two Installing Pad Options:** Perfect for installing on roll bars or other elements of your car, these mounting pads are rounded and flat.
- **Sturdy Aluminum Body:** Its sturdy PC lens and solid aluminum body make it impervious to shock, vibration, and the elements.
- **Extended Lifespan:** These lights are made to be dependable and brilliant for more than 50,000 hours.
- **Waterproof Design:** The lights are protected from off-road conditions, rain, and spills thanks to their waterproof design.



- **Shock and Vibration Resistant:** Designed to endure challenging off-road circumstances, the lights are resilient to shock and vibration, guaranteeing longevity on rugged terrain.
- **Universal Fitment:** Fits a variety of automobiles, including motorbikes, watercraft, ATVs, UTVs, Jeeps, SUVs, off-road vehicles, and pickup trucks.
- **Customizable Ambient Lighting:** This type of lighting can be installed in your car's footwell, wheel well, deck, or chassis to create a unique and relaxing atmosphere.
- **Simple to Install:** The Xprite app makes setup easy and comes with all the gear needed for installation, including a QR code for quick download.
- **Handheld Remote Control:** This handy remote control provides an additional way to operate your lighting system.
- **Reasonably Priced:** For just \$99.99, this kit offers great value for anyone wishing to improve the lighting system in their car.

SETUP GUIDE

- **Open the Kit:** Verify the contents by opening the package. Four RGBW LED rock lights, mounting hardware, and a Bluetooth control box are all included in the set.
- **Select the Installation Site:** Choose a place for the lights, such as footwells, under the car's chassis, wheel wells, or other unique spots.

- **Clean the Surface:** To guarantee strong adherence and a snug fit, clean the surfaces where the lights will be installed.
- **Get the Mounting Pads Ready:** For your installation, pick the proper rounded or flat mounting pads.
- **Mount the LED Lights:** Use the screws and mounting pads that come with the LED rock lights to secure them to the selected spots.
- **Run the Wiring:** Gently connect the wires from every LED light to the Bluetooth control box in the middle. Make sure the wiring is positioned to prevent mechanical or heat damage.
- **Connect the Bluetooth Control Box:** Make sure that all of the lights are connected to the Bluetooth control box securely and with the appropriate insulation.
- **Power the System:** Make sure you meet the voltage requirements by connecting the control box to your car's power source, which is usually the battery or fuse box.
- **Get the Xprite App Here:** To download the Xprite app to your tablet or smartphone, scan the QR code that comes with the kit.
- **Couple the Bluetooth Device:** To enable wireless lighting control, launch the app and couple it with the Bluetooth control box.
- **Test the Lights:** Turn on the system and make sure all of the lights are working properly.
- **Modify the Lighting Settings:** Utilize the application to customize the colors and lighting patterns (flashing, fading, and music styles).
- **Secure the Wiring:** To prevent interference with other car components, fasten any loose wires using zip ties or clips.
- **Install the Remote Control:** If you'd like, you can configure the handheld remote control to operate the lights in a different method.
- **Final Check:** After everything is assembled and operating, conduct a last check to ensure that all parts are firmly fixed and the lights are operating as they should.

CARE & MAINTENANCE

- **Frequent Cleaning:** To avoid dust and grime accumulation that can impair performance, clean the LED lights on a regular basis using a gentle, dry cloth.
- **Check for Loose Connections:** Make sure the wire connections are tight and corrosion-free by periodically checking them.
- **Examine Waterproofing:** To stop water intrusion, make sure the waterproof seals are undamaged and unbroken.
- **Check for Wear and Tear:** Look for any indications of wear or damage, particularly after off-road use, on the mounting pads and LED housing.
- **Prevent Overheating:** Keep lights away from heat sources that could lead to malfunction or overheating.
- **Store Correctly:** To guard against environmental damage, keep the lights in a cool, dry location when not in use.
- **Steer Clear of Harsh Chemicals:** Steer clear of harsh cleaning solutions that can harm the lights' protective coatings.
- **Secure Loose Wires:** To keep loose or twisted wires from coming loose, make sure they are all neatly fastened with zip ties.
- **Test Lights Frequently:** Make sure the lights are operating correctly by testing them at least once a month, particularly before lengthy journeys.

- **Replace Broken Lights:** To guarantee correct operation, replace any broken or non-functioning LED light right away.
- **Examine the Control Box:** Especially during severe weather, periodically inspect the Bluetooth control box for wear or damage.
- **Examine the App Settings:** Frequently check the app for any new features or firmware updates that can enhance the system’s performance.
- **Protect from Extreme Weather:** Steer clear of subjecting the control box to prolonged exposure to harsh weather, such as intense heat or direct sunshine.
- **Avoid High Impact:** Although the LED lights and control box are resistant to shock, they are not impervious to physical harm, so avoid striking or dropping them.
- **Replace the Remote Battery:** To guarantee continuous use, replace the remote control’s battery as soon as it begins to lose power.

TROUBLESHOOTING

Issue	Possible Cause	Solution
Lights not turning on	Incorrect wiring or poor connection	Double-check all wiring connections.
Bluetooth not connecting	Device out of range or Bluetooth interference	Ensure your device is within range and not connected to other devices.
Lights flickering	Voltage drop or power supply issues	Check the power supply and ensure a stable voltage (9 watts).
Color not displaying correctly	RGBW control malfunction or app error	Re-sync the remote or app and test again.
Lights are too dim	Low power supply or damaged LEDs	Ensure sufficient voltage and check for faulty LEDs.
Waterproofing issues	Seals may be damaged or compromised	Inspect the light seals for damage and reseal if necessary.
Lights turning off randomly	Overheating or poor ventilation	Allow the lights to cool down or improve airflow around the unit.
Remote control not responding	Dead remote batteries or incorrect pairing	Replace batteries and re-pair the remote.
Bluetooth signal weak	Obstruction between light and Bluetooth device	Remove obstacles or move within closer range.
Lights not changing colors	Malfunction in the RGBW controller or wiring	Check the RGBW controller and wiring for issues.

PROS & CONS

PROS

1. RGBW color options provide a wide variety of customization for your lighting preferences.
2. Waterproof design ensures durability in all weather conditions.

3. Bluetooth connectivity for convenient, remote control and customization.
4. Ideal for a wide range of vehicles, from trucks to motorcycles and even watercraft.
5. Affordable price for the quality and features it offers.

CONS

1. Installation may require some technical knowledge and effort.
2. The bluetooth range might be limited in some areas, reducing control distance.
3. The lights may not be suitable for extremely large vehicles requiring multiple sets.
4. Some users may find the brightness level too intense for certain environments.
5. Power consumption could be higher for long-term use compared to basic lights.

WARRANTY

The Xprite DL-RL-G7 RGBW LED Rock Light comes with a **1-year warranty** that covers defects in material and craftsmanship under normal use. If any issues arise with the product, such as malfunctioning LEDs or connectivity problems, you can contact Xprite for a replacement or repair. Make sure to keep your proof of purchase for easy warranty claims and enjoy the peace of mind that comes with knowing you're covered. This warranty ensures that you get the best value for your investment in top-quality lighting.

FREQUENTLY ASKED QUESTIONS

What is the price of the Xprite DL-RL-G7 RGBW LED Rock Light?

The Xprite DL-RL-G7 RGBW LED Rock Light is priced at \$99.99, offering a high-quality lighting solution for a variety of vehicles.

What connectivity technology does the Xprite DL-RL-G7 RGBW LED Rock Light use?

The Xprite DL-RL-G7 RGBW LED Rock Light uses Bluetooth connectivity, allowing you to control the lighting and customize colors directly from your smartphone.

Where is the auto part position of the Xprite DL-RL-G7 RGBW LED Rock Light?

The Xprite DL-RL-G7 RGBW LED Rock Light is designed for installation in the bottom part of your vehicle to provide lighting that highlights the undercarriage.

What connectivity technology does the Xprite DL-RL-G7 RGBW LED Rock Light use?

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How much does the Xprite DL-RL-G7 RGBW LED Rock Light weigh?

The Xprite DL-RL-G7 RGBW LED Rock Light weighs 2.5 pounds, which is lightweight enough for easy installation without adding significant weight to your vehicle.

What are the dimensions of the Xprite DL-RL-G7 RGBW LED Rock Light?

The dimensions of the Xprite DL-RL-G7 RGBW LED Rock Light are 8 x 7 x 6.5 inches, making it compact and suitable for various vehicle installations.

What is the wattage of the Xprite DL-RL-G7 RGBW LED Rock Light?

The Xprite DL-RL-G7 RGBW LED Rock Light has a wattage of 9 watts, providing efficient lighting for your vehicle's undercarriage.

What is the primary function of the Xprite DL-RL-G7 RGBW LED Rock Light?

The primary function of the Xprite DL-RL-G7 RGBW LED Rock Light is to provide RGBW lighting, adding customizable colors and vibrant illumination to the undercarriage of your vehicle.

VIDEO – PRODUCT OVERVIEW



[References.plus/wp-content/uploads/2024/12/Xprite-DL-RL-G7-RGBW-LED-Rock-Light-Installation-Manual.mp4](https://www.references.plus/wp-content/uploads/2024/12/Xprite-DL-RL-G7-RGBW-LED-Rock-Light-Installation-Manual.mp4)

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