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## Go Rhino 751080711CRS

# Go Rhino Xplor Lighting: Blackout Series 7" Maxline Hi/Low Beam w/ Multi Daytime Running Light

MODEL: 751080711CRS

## Product Overview

The Go Rhino Xplor Lighting Blackout Series 7" Maxline Hi/Low Beam with Multi Daytime Running Light is engineered for enhanced vehicle illumination and aesthetic integration. This lighting unit is designed to provide robust functionality and durability, ensuring a precise fit and reliable performance for various applications. It features a surface mount with a threaded stud for secure installation.

Go Rhino products are developed with a focus on precision fit, user-friendly function, and distinctive style, aiming to enrich the personalized connection between vehicle owners and their vehicles.

## What's in the Box

- One (1) 7" Maxline Hi/Low Beam w/ Multi Daytime Running Light unit
- Mounting hardware (threaded stud mount components)
- Installation instructions (this manual)

## Safety Information

### Important Safety Precautions:

- Always disconnect the vehicle's battery before beginning any electrical installation to prevent electrical shock or damage to the vehicle's electrical system.
- Wear appropriate personal protective equipment, including safety glasses and gloves, during installation.
- Ensure all wiring connections are secure and properly insulated to prevent short circuits and corrosion.
- Route all wiring away from hot engine components, sharp edges, and moving parts.
- Verify that the light unit is securely mounted and does not obstruct any vehicle functions or safety features.
- If you are unsure about any part of the installation process, consult a qualified automotive technician.
- Adhere to all local and federal regulations regarding vehicle lighting.

## Setup and Installation

This section provides general guidelines for installing your Go Rhino Xplor Lighting unit. Specific vehicle applications may vary. Professional installation is recommended.

## **1. Preparation**

1. Gather necessary tools: Wrenches, wire strippers, crimpers, electrical tape, multimeter, drill (if required for mounting location).
2. Identify the desired mounting location on your vehicle. Ensure it provides adequate clearance and a stable surface for the threaded stud mount.
3. Disconnect the vehicle's negative battery terminal.

## **2. Mounting the Light Unit**

The light unit utilizes a threaded stud mount for secure attachment.



Figure 1: Angled view of the light, highlighting the threaded stud mount. This mount allows for secure attachment to a flat surface.

1. Position the light unit at the chosen location.
2. Secure the threaded stud mount using the provided hardware (nuts, washers) from the underside of the mounting surface. Tighten firmly but do not overtighten.
3. Adjust the angle of the light as needed before final tightening.

### 3. Wiring Connections

The light unit supports Hi/Low Beam and Multi Daytime Running Light (DRL) functions. Proper wiring is essential for correct operation.



Figure 2: Rear view of the light, showing the main wiring harness exit point. Ensure this connection is secure and protected.

1. Identify the wires from the light unit. Typically, these include:

- **Ground:** Connect to a clean, unpainted metal surface on the vehicle chassis or directly to the negative battery terminal.
- **High Beam:** Connect to the vehicle's high beam circuit.
- **Low Beam:** Connect to the vehicle's low beam circuit.
- **DRL/Accent Light:** Connect to a switched 12V power source that is active when the vehicle is on (e.g.,

ignition-switched accessory circuit).

2. Use appropriate connectors (crimp connectors, solder and heat shrink) for all connections. Ensure connections are watertight and secure.
3. Route all wiring safely, away from moving parts, exhaust, and sharp edges. Use zip ties or cable clamps to secure wiring.

#### 4. Final Checks

1. Reconnect the vehicle's negative battery terminal.
2. Test all light functions (Hi Beam, Low Beam, DRL) to ensure they operate correctly.
3. Verify that the light beam pattern is properly aimed and does not blind oncoming traffic. Adjust as necessary.



Figure 3: Front view of the Go Rhino Xplor Lighting unit. This is the primary view of the light when installed.

## Operating Instructions

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The Go Rhino Xplor Lighting unit integrates with your vehicle's existing lighting controls.

- **Daytime Running Lights (DRL):** The multi-DRL function will activate automatically when the vehicle's ignition is on, provided it is wired to an appropriate switched power source.
- **Low Beam:** The low beam function will activate when your vehicle's low beam headlights are switched on.
- **High Beam:** The high beam function will activate when your vehicle's high beam headlights are switched on.

Refer to your vehicle's owner's manual for specific instructions on operating your vehicle's lighting system.

## Maintenance

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Regular maintenance will help ensure the longevity and optimal performance of your Go Rhino Xplor Lighting unit.

- **Cleaning:** Clean the lens and housing periodically with a soft cloth and mild soap and water. Avoid abrasive cleaners or solvents that could damage the lens or finish.
- **Inspection:** Regularly inspect the mounting hardware and wiring connections for tightness and signs of wear or corrosion. Re-tighten any loose fasteners and repair any damaged wiring immediately.
- **Lens Condition:** Check the lens for cracks or damage. While the unit is designed for durability, severe impacts can cause damage.

## Troubleshooting

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If you experience issues with your Go Rhino Xplor Lighting unit, refer to the following common troubleshooting steps:

Problem	Possible Cause	Solution
Light does not turn on.	No power, loose connection, blown fuse, incorrect wiring.	Check all wiring connections for tightness. Verify power at the light's input wires using a multimeter. Check vehicle's fuse box for blown fuses related to lighting circuits. Ensure proper ground connection.
Light flickers or is dim.	Poor electrical connection, insufficient voltage, faulty ground.	Inspect all wiring for corrosion or damage. Ensure connections are secure. Verify vehicle's charging system is operating correctly. Clean and re-secure ground connection.
Only one function (e.g., DRL) works.	Incorrect wiring for specific functions.	Review the wiring diagram and ensure each function's wire is connected to the correct vehicle circuit.
Moisture inside the lens.	Seal compromise, condensation.	Small amounts of condensation may dissipate. If significant moisture or water ingress is present, inspect the seals around the lens and housing. Contact customer support if the issue persists.

If these steps do not resolve the issue, please contact Go Rhino customer support.

## Specifications

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Attribute	Detail
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Attribute	Detail
<b>Model Name</b>	Xplor Lighting: Blackout Series
<b>Item Model Number</b>	751080711CRS
<b>Light Type</b>	7" Maxline Hi/Low Beam w/ Multi Daytime Running Light
<b>Mounting Type</b>	Surface Mount (Threaded Stud Mount)
<b>Material</b>	Aluminum, Black finish
<b>Item Weight</b>	7 pounds (approx.)
<b>Product Dimensions</b>	13 x 11 x 6 inches (approx.)
<b>Manufacturer</b>	Go Rhino
<b>Country of Origin</b>	China

## Warranty Information

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The Go Rhino Xplor Lighting: Blackout Series 7" Maxline Hi/Low Beam w/ Multi Daytime Running Light (Model 751080711CRS) is covered by a **5-Year Limited Warranty**.

This warranty covers defects in material and workmanship under normal use and service. For full warranty terms, conditions, and claim procedures, please refer to the official Go Rhino warranty policy available on their website or contact customer support.

## Customer Support

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For technical assistance, warranty claims, or general inquiries regarding your Go Rhino product, please contact Go Rhino customer support.

You can find more information and contact details by visiting the official Go Rhino website:

[Visit the Go Rhino Store on Amazon](#)

Please have your product model number (751080711CRS) and purchase information ready when contacting support.