

# **RGB LIGHT INSTRUCTIONS MANUAL**

#76501RGB 6 LED RGB ROCK LIGHT KIT

FOR OFF-ROAD USE ONLY



# Congratulations on your purchase of this LED lighting system from Pro Comp.

These new lights feature state-of-the-art construction and industry-leading features to illuminate your path better than any other light. Whether you are using your rig for rock crawling, hunting game or pre-running a race, you can explore with confidence.

Check out the complete line of high quality Pro Comp products at ProCompUSA.com

#### **Light includes:**

POWER CONTROLER (1)
ROCK LIGHT MODULES WITH HARNESS (6)
MODULE MOUNTING ISOLATOR PADS (6)
MOUNTING SCREWS WITH NUTS, WASHERS (12)

#### **Important!**

- PROFESSIONAL INSTALLATION RECOMMENDED.
- Check the parts and hardware against the parts list to make sure your kit is complete
- ALWAYS wear safety glasses when using power tools or working on the vehicle

#### **Electrical Hazard**

- · Disconnect the battery ground cable before working on the lights
- Make sure the lights are properly grounded
- DO NOT use battery while connecting lights
- Remove all jewelry during the installation
- Be sure the work area is clear of any fuel lines, fuel tank, brake lines, electrical wires, etc. before drilling

## **Electrical, Burn and Fire Hazard**

- Always use the control switches, relays and harness provided with the kit
- DO NOT modify the bulb, switch, relay and harness, ballast
- DO NOT look directly at the lamp or work near the operating lamp for an extended period of time
- DO NOT route the wiring harness near any sharp edges, hot surfaces or moving parts
- Be sure to secure the wiring harness to avoid damage, electrical shorts or fire

### **Equipment Damage**

- Make sure bolts are tightened properly
- . DO NOT turn the lights on and off frequently
- Choose a flat area with adequate space for installation

#### **INSTALLATION INSTRUCTIONS**

### **Preliminary Steps**

- 1. Read all instructions carefully and study diagrams before installing lights
- Check with state and local authorities for laws governing usage and proper mounting of auxiliary lamps
- 3. Disconnect ground connection from battery (marked "-") to avoid accidental short circuits before attempting to connect electrical wires
- 4. Route new wires along existing wiring. Tape as necessary to correct slack
- 5. When running wires through the firewall, keep them away from moving parts

#### **Wiring Instructions**

- Mount control module power switch in a convenient location where it is easily reached from the driver's seat
- 2. Wiring: Red "+", black "-". Attach the Red wire with annular terminal to positive side "+", and the black wire with annular terminal to negative side "-" on battery or ground. (Vehicles)
- Make sure the working voltage (DC12V/24V), choose the corresponding relays. (DC12V/24V)
- 4. Connect the control box to the 12V power source.
- 5. Connect the modules to control box.
- Turn on the switch to make sure if the lamps work. If not, please check carefully if the wiring installing correct

# **Mounting Lights**

- Drill 9mm holes for screw placement on the surface where you would like to fix the light
- Use the bolt to fasten the lamp, add the locking washer and tighten the bolt

## **Mobile Application**

- Download and install the Happy Lighting App from the App or Play store.
- 2. Make sure Bluetooth is switched "ON" with your mobile device.
- 3. Open the Happy Lighting App and follow the operation guide found in the App.
- 4. Once the control box name appears in the App, click to connect the control box to the mobile device.
- Click the power lcon at the top on the App to activate the rock lights. You now have control over the rock lights.



#### THE PRO COMP PROMISE WARRANTY

At Pro Comp, we know you have many choices when selecting products to personalize your vehicle. You should demand nothing but the highest quality available and have total confidence that the products you selected are the best in the industry. It is for these reasons that Pro Comp lighting products are backed by the best warranty in the industry...the Pro Comp Promise!

Pro Comp promises that its products will last a lifetime or we will replace it free of charge. It's that simple! Because of our commitment to quality and manufacturing excellence, we are able to stand behind our products. FOREVER. It is Pro Comp's Promise that if one of our lighting products breaks not due to misuse, neglect or vandalism, we will replace it. Whether you are the original purchaser or not, you can be assured that we will make it right. The Pro Comp Promise covers all lighting products including shocks and steering stabilizers. Buy Pro Comp Explorer Lighting today and enjoy it for the rest of your life.

That's our Pro Comp Promise!

#### Notice to Owner, Operator, Dealer and Installer:

Vehicles that have been enhanced for off-road performance often have unique handling characteristics due to the higher center of gravity and larger tires. This vehicle may handle, react and stop differently than many passenger cars or unmodified vehicles, both on and off-road. You must drive your vehicle safely! Extreme care should always be taken to prevent vehicle rollover or loss of control, which can result in serious injury or even death. Always avoid sudden sharp turns or abrupt maneuvers and allow more time and distance for braking! Pro Comp reminds you to fasten your seat belts at all times and reduce speed! We will gladly answer any questions concerning the design, function, maintenance and correct use of our products. Please make sure that the Dealer / Installer explains and delivers all warning notices, warranty forms and instruction sheets included with Pro Comp product.

#### **Warranty and Return Policy:**

Pro Comp warranties its full line of products to be free from defects in workmanship and materials for the life of the product. Pro Comp's obligation under this warranty is limited to repair or replacement, at Pro Comp's option, of the defective product. Any and all costs of removal, installation, freight or incidental or consequential damages are expressly excluded from this warranty. Pro Comp is not responsible for damages and / or warranty of other vehicle parts related or non-related to the installation of Pro Comp product. A consumer who makes the decision to modify his vehicle with aftermarket components of any kind will assume all risk and responsibility for potential damages incurred as a result of their chosen modifications. Warranty coverage does not include consumer opinions regarding ride comfort, fitment and design. Warranty claims can be made directly with Pro Comp or at any factory authorized Pro Comp dealer.

Claims not covered under warranty:

- · Parts subject to normal wear; this includes bushings, bump stops, ball joints, tie rod ends and Heim joints.
- Finish after 90 days.
- Damage caused as a result of not following recommendations or requirements called out in the installation manuals.

Pro Comp MX Series coil-over shocks are considered a serviceable shock with a one-year warranty against leakage only. Rebuild service and replacement parts will be available and sold separately by Pro Comp. Contact Pro Comp for specific service charges. Pro Comp accepts no responsibility for any altered product, improper installation, lack of or improper maintenance or improper use of our products.





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