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> RC4WD Z-E0076 1/10 Baja Designs Stealth LED Light Bar User Manual

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Model: Z-E0076 | Brand: RC4WD

1. PRODUCT OVERVIEW

This manual provides instructions for the RC4WD Z-E0076 1/10 Baja Designs Stealth LED Light Bar. This product is designed to provide illumination for scale models. It features a durable billet aluminum construction, a molded housing, and 18 individual LED bulbs for efficient lighting.



Image: The RC4WD Z-E0076 1/10 Baja Designs Stealth LED Light Bar, showcasing its compact design and LED array.

2. PACKAGE CONTENTS

Verify that all items listed below are present in the package:

- 1x RC4WD 1/10 Baja Designs S8 LED Light Bar (120mm)
- 1x Baja Designs Decal Sheet

3. SETUP

The RC4WD Z-E0076 LED Light Bar requires no assembly. Follow these steps for installation:

1. **Mounting:** Securely attach the light bar to your scale model using appropriate hardware (not included). Ensure the mounting location provides a clear path for light and does not obstruct other components.
2. **Power Connection:** Connect the light bar's power cable to a compatible 7.4 Volt power source on your model. Ensure correct polarity to prevent damage.

3. **Cable Management:** Route the power cable away from moving parts and secure it to prevent snagging or damage during operation.

Important: This light bar is designed for 7.4 Volts. Connecting it to a higher voltage power source may cause irreversible damage.

4. OPERATING INSTRUCTIONS

Once properly installed and connected to a 7.4 Volt power source, the light bar will illuminate when power is supplied. Operation is typically controlled via your model's existing power system or a dedicated switch, if installed.

- **Power On:** Activate the power supply to your model. The LED light bar should illuminate.
- **Power Off:** Deactivate the power supply to your model. The LED light bar will turn off.

5. MAINTENANCE

Regular maintenance ensures optimal performance and longevity of your LED light bar.

- **Cleaning:** Gently wipe the light bar's lens and housing with a soft, dry cloth to remove dust and debris. For stubborn dirt, use a slightly damp cloth and ensure the unit is completely dry before reconnecting power.
- **Inspection:** Periodically inspect the wiring for any signs of wear, fraying, or damage. Check mounting points to ensure the light bar remains securely attached.
- **Storage:** When not in use for extended periods, store the light bar in a clean, dry environment away from direct sunlight and extreme temperatures.

6. TROUBLESHOOTING

If you encounter issues with your LED light bar, refer to the following troubleshooting guide:

Problem	Possible Cause	Solution
Light bar does not illuminate	No power supply Incorrect wiring polarity Damaged wiring or LEDs	Ensure power source is active Verify correct positive (+) and negative (-) connections Inspect wiring for breaks; if LEDs are damaged, replacement may be necessary
Light is dim or flickers	Insufficient voltage Loose connection Partial LED failure	Confirm power source provides 7.4 Volts Check all connections for tightness If individual LEDs are failing, contact support for options

7. SPECIFICATIONS

Brand	RC4WD
Model Number	Z-E0076
Light Source Type	LED
Voltage	7.4 Volts

Auto Part Position	Center
Item Dimensions (L x W x H)	6.13 x 1 x 3 inches
UPC	812115027694
Unit Count	1 Count
Assembly Required	No
Manufacturer	HRP Distribution

8. WARRANTY AND SUPPORT

This product is sold without a manufacturer's warranty. Please refer to the retailer's return policy for any issues upon receipt.

For additional product information or support, please visit the official RC4WD store:[RC4WD Store](#)