

2pc LED Tailgate Light Bar Installation Guide

⚠ WARNING : LEDGlow is not responsible for any fines that you may receive while using this lighting kit. Please check your state and local laws before installing this LED lighting kit. Every state has different policies and procedures in place regarding aftermarket vehicle accessories. The installation of this kit is recommended to be installed by a licensed professional. The improper installation of this kit will void all warranties.

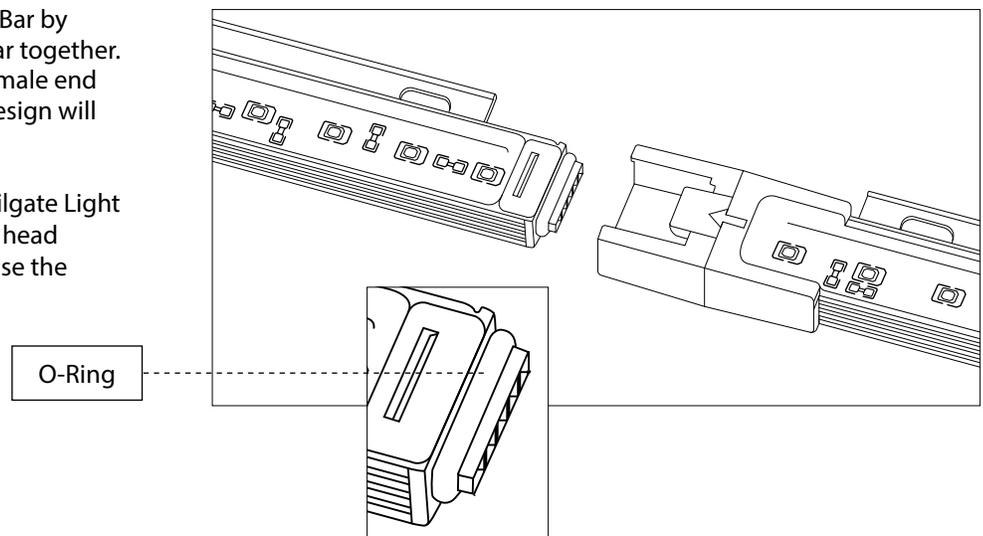
Tools Needed

- Alcohol prep pads
- Zip Ties
- Electrical tape
- Cordless Drill
- Phillips head #2 Drill Bit
- 7/64" Drill Bit
- Ratchet
- Socket set (variety sizes)
- Test light
- Pliers
- Tape Measure (recommended)
- Marker (recommended)
- Wire strippers (if hard-wiring)
- Splice connectors (if hard-wiring)
- Wire crimpers (if hard-wiring)

Lightbar Assembly

1. Assemble the 2pc LED Tailgate Light Bar by joining the two halves of the Light Bar together. Confirm the O-Ring is seated on the male end of the connector. The interlocking design will lock into place.

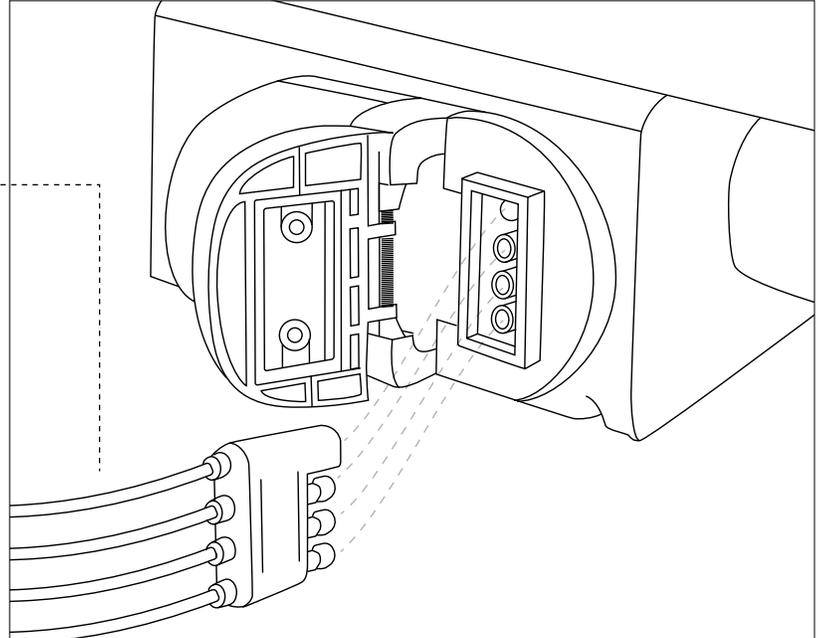
TECH TIP : If disassembly of the Tailgate Light Bar is required, use a flat head screwdriver to help release the retainer clip.



Test Your Kit

2. We recommend that you power and test your kit with a 12V power source for full functionality prior to installation.

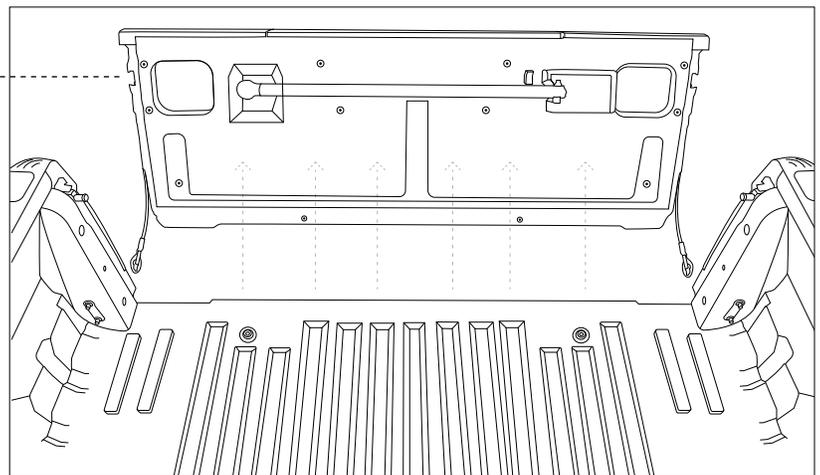
- Test power and function of LEDs by connecting the Flat 4 Pin Wire Connector to a trailer tow harness.
- If the vehicle is equipped with a 7 pin trailer connector, a 4 pin adapter is required. If a trailer harness is not available, test power by performing the following steps:
 - o Use wire cutters to cut off the Flat 4 Pin Trailer connector.
 - o Connect the white ground wire to the negative side on the battery.
 - o **Wiring Diagram can be found on page 4**
 - o Then, connect each of the remaining wires one by one to the positive side of the battery to ensure all LED's and functions are working correctly.
 - o Remove the Tailgate Light Bar from power once testing is complete.



Mounting

3. Mount the Tailgate Light Bar.

- Remove the truck tailgate, if possible
- Prep the mounting surface on the truck and the back of the LED Light Bar by thoroughly cleaning with an alcohol prep pad.

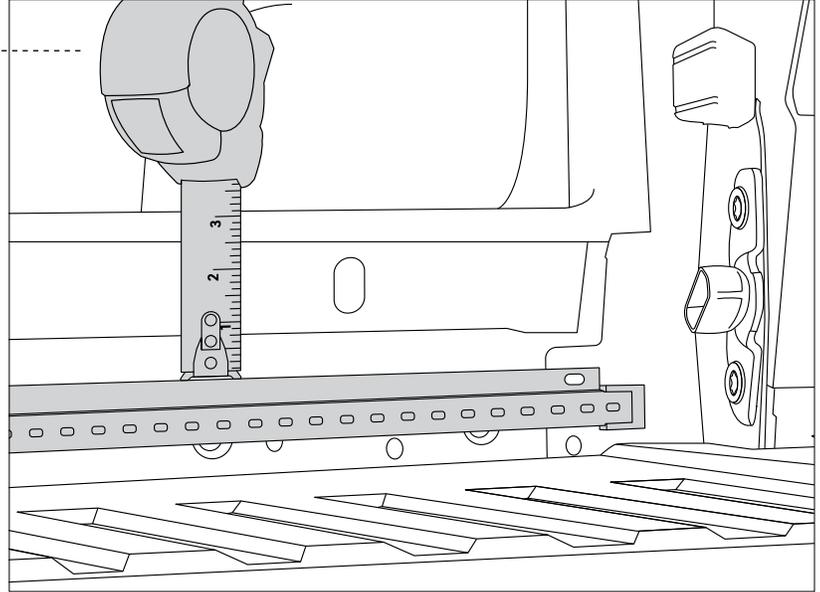


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- Using a tape measure and marker, mark mounting locations on the truck for the Tailgate Light Bar to ensure it is level and positioned evenly.
- Peel off the protective backing on the double-sided adhesive mounting pads. Evenly adhere 2 pieces per side to the back of the Tailgate Light Bar.

TECH TIP: Use Adhesion Promoter on adhesive contact areas to allow for the strongest bond available at www.LEDGlow.com

- Align the LED Tailgate Light Bar with the marks created on the truck and connect to the wires on the driver side of the truck.
- Press the Light Bar onto the mounting surface.
- Drill pilot holes through the mounting slots on the light bar using a 7/64" drill bit.
- Screw the self-tapping screws into the pilot holes.



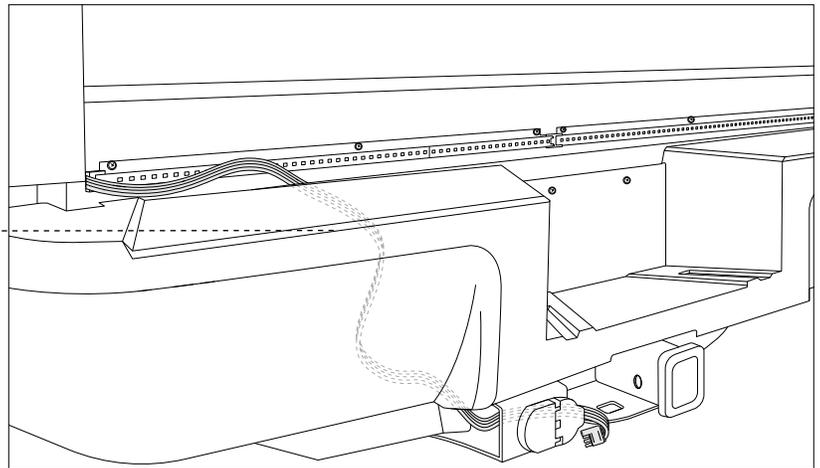
Connecting To Power

4. Connect the Tailgate Light Bar to power by choosing your preferred power option: Then proceed to Step 5 to wire the Reverse Light.

Flat 4-Pin Connector Power Option

- Plug in the flat 4 pin wire connector to a trailer tow harness. Routing the wires behind the rear bumper to hide them.

TECH TIP : Dielectric Grease is suggested to provide a barrier to reduce corrosion. Apply a small amount of Dielectric Grease across the female connection points of the 4 Pin Trailer Connector on both the LED Tailgate Bar and the truck.



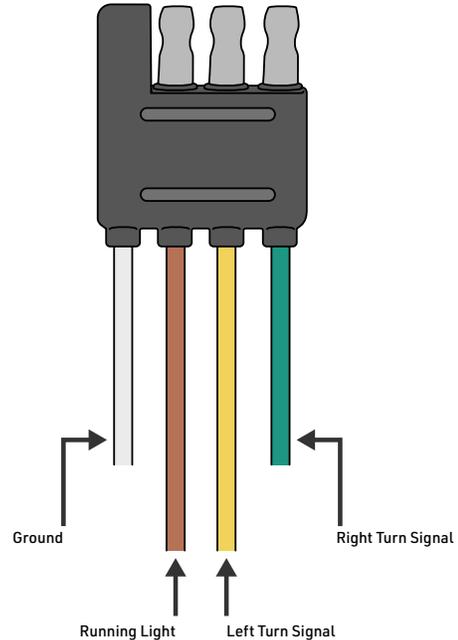
- Use a Y-Splitter harness to allow for (2) trailer tow harnesses, available at www.LEDGlow.com.

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Hardwiring Power Option

White Wire – Ground
 Brown Wire – Running Light
 Yellow Wire – Left Turn Signal
 Green Wire – Right Turn Signal
 White Wire w/ Spade Connector - Reverse Light

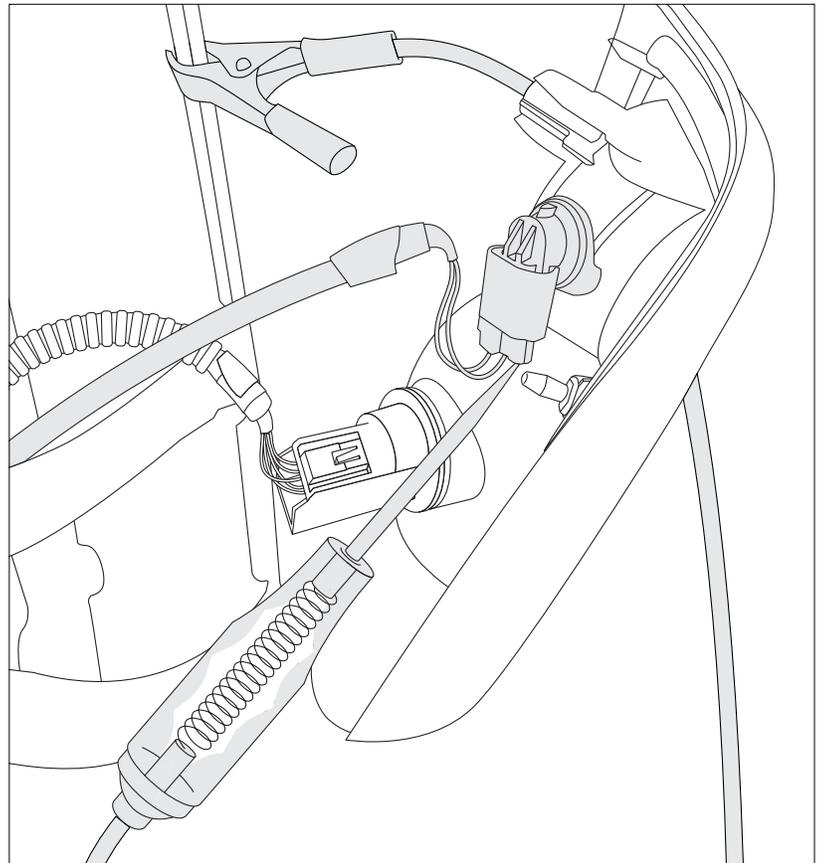
- Use wire cutters to cut off the Flat 4 Pin Trailer connector.
- Connect the Light Bar White Ground Wire to a reliable unpainted ground source.
- Refer to the LED Light Bar wire schematics depicted above. Connect each wire from the Light Bar accordingly to the vehicle source wires. Use proper technique such



Reverse Light Wire

as wiretaps, soldering or splicing.

5. Connect the White Reverse Light Wire to the truck reverse light 12 volt power source.
 - Peel the additional White Reverse Light Wire from the wire harness, then run the lead power harness through the bumper and place it into the 4 Pin Trailer Connector on the back side of the truck.
 - To enable the reverse light feature, place the vehicle in reverse so the reverse lights are illuminated. Remove the driver's side tail light to gain access to the tail light wiring. Using the test light, located the 12 Volt power wire for the reverse light.
 - Clamp the wiretap onto the truck's Reverse Light Wire. Insert the spade connector from the LED Light Bar Reverse Wire into the wiretap.
6. Reassemble truck components as necessary, such as the tailgate or tail lights.
7. Secure any excess wire with zip ties. Confirm connections are secure and check for proper function of the LED Tailgate Light Bar.





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For a period of one (1) year from the date of purchase, at no charge to the Purchaser, LEDGlow will repair or replace this Product if it is determined by LEDGlow to be defective. After the warranty period, the Purchaser must pay all charges for parts and labor.

Coverage under this warranty is only valid within the United States, including its territories, as well as in certain other countries. Purchasers should check our website, www.LEDGlow.com, to determine the warranty coverage in the countries in which they are located.

LEDGlow does **not warrant the installation** of the Product, which is the sole responsibility of the Purchaser. Installation should be done by licensed professionals. Improper installation may cause damage to the Product and any vehicle in which it is installed, and may cause burns and electrical injury to individuals. LEDGlow’s warranty does not cover any expenses incurred in removing Products that are defective or re-installing replacement Products in their place.

During the warranty period, to have the Product repaired or replaced, the Purchaser must return the Product, freight prepaid by the Purchaser, to LEDGlow (but for customers in the contiguous United States, LEDGlow will pay the shipping charges if any Product fails during the first thirty (30) days after purchase). The Product must be returned in its original carton or in a similar package affording an equal degree of protection. LEDGlow will return the repaired or replaced Product, freight prepaid, to the Purchaser. LEDGlow does not provide Purchasers with temporary replacement units during the warranty period or at any other time.

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TERMS AND CONDITIONS

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