

## Custom Dynamics® LED Tri-Bar Fender Tip Installation Instructions

We thank you for purchasing the Custom Dynamics® LED Tri-Bar Fender Tip! Our products utilize the latest technology and high quality components to ensure you the most reliable service. We offer one of the best warranty programs in the industry and we back our products with excellent customer support, if you have questions before or during installation of this product please call Custom Dynamics® at 1(800) 382-1388.

## Package Contents:

- Tri-Bar Light Assembly
- Pass Through Harness (1)
- 4" Black Tie Wraps (8)

Fitment: 2014 Street Glides with Stock rear fender

**Important**: Please verify the contents of this kit and read these instructions entirely before installation. Secure your bike on a level surface and make sure it is cool. Always follow proper safety procedures while working.

- 1. Remove the hard saddlebags from the bike to allow access to the underside of the fender.
- 2. Remove the black cover on the back side of the tri-bar light and discard. Once removed, locate the clip just above the tri-bar that holds the wire harness in place. Remove the 7/16 nut then remove the clip from the harness. This allows easy removal of the wires from the tri-bar. Keep clip and nut handy for reinstallation later.
- 3. Unplug the connectors from both sides of the tri-bar.
- 4. Remove the 2 Torx T20 screws that hold the stock tri-bar assembly in place. Remove the screws and save for installing the new unit.
- 6. Slowly pull the tri-bar away from the fender, making sure that the wiring and connectors are free as well. Once removed, discard.
- 7. Before installing the new LED Tri-Bar, Connect the 3 pin weatherproof connector end of the Pass-Through harness to the connector on the tri-bar, making sure they click to lock together.
- 8. Install the LED tri-bar into the fender, make sure everything is aligned, then fasten down with the T20 Torx screws saved from the old unit.
- 9. Make the connections from the Pass-Through harness to the bike's harness. Each side of the pass-through is marked Input and output. The input side goes to the bike's left (input) harness connector, and the output goes to the right (output) connector. The connectors are keyed one way, if it doesn't want to clip in place, flip connector over. Use the provided tie-wraps to clean up any loose wiring. (See Figure 1 Diagram)
- 10. Re-install the Clip to the bike's wiring harness, then re-attach the clip to the fender with the 7/16" nut.
- 11. Once products are installed, test the LED tri-bar light in running and brake modes.

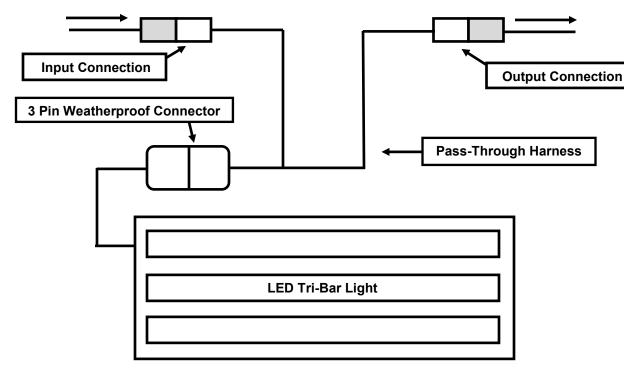
Questions? Call us at: 1 (800) 382-1388 M-TH 8:30AM-5:30PM / FR 9:30AM-5:30PM EST

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## **LED Tri-Bar Diagram**

**Input-Left Side Bike Harness** 

**Output-Right Side Bike Harness** 



(Vantage point—Looking at the fender from the rear)

Figure 1



Custom Dynamics® is proud to offer a lifetime warranty against LED failure on your new LED Tri-Bar light.

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