

Custom Dynamics® Fascia LED Panels Installation Instructions

We thank you for purchasing the Custom Dynamics® Fascia LED Panels. 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.

Part Numbers:

CD-FASCIA-SS6-RB CD-FASCIA-SS6-RC CD-FASCIA-SS6-SB CD-FASCIA-SS6-SC

Package Contents:

- Fascia LED Panels (Pair)
- SS6 Y Harness Adapter w/ Plugs (1)
- Isopropyl Alcohol Wipe (2)
- 4" Tie Wraps (10)
- Wire Keeper (4)

Fits: 2010-2013 Harley-Davidson® Street Glide (FLHX) and Road Glide Custom (FLTRX). Does not fit CVO™ models.

Note: Lights are designed to operate as Run/Brake. However, lights can be configured to operate as Run/Turn or Run/Brake/Turn. See page 3 and 4 for alternative configurations.



\triangle ATTENTION \triangle

Please read all Information below before Installation

Warning: Disconnect negative battery cable from battery; refer to owner's manual. Failure to do so may result in electrical shock, injury, or fire. Secure negative battery cable away from positive side of battery and all other positive voltage sources on vehicle.

Safety First: Always wear appropriate safety gear including safety glasses when performing any electrical work. It is highly recommended that safety glasses be worn throughout this installation process. Be sure vehicle is on level surface, secure and cool. Important: This product is designed and intended for use as auxiliary lighting only. It is NOT intended to replace any original equipment lighting installed on the vehicle and should not be used for that purpose. This product must be wired so that it does not interfere with any original equipment lighting.

<u>Important</u>: Ambient install temperature must be 60 degrees F or higher. Allow 24 hours for tape to cure before washing or prolonged use of vehicle.

Installation:

- 1. Remove the hard bags to allow access to the rear fender fascia panel.
- Remove the left side cover on the bike and locate the 6 pin connector going to the rear fender lighting. Unplug and install the SS6 Y Harness adapter in line with the rear fender lighting.
- Clean the surface area of the rear fender fascia where the Fascia LED Panels will mount with the provided isopropyl alcohol wipe and allow to dry.
- 4. Verify the Left and Right Fascia Panels before continuing.
- 5. Test fit the Fascia LED Panels and mark the mounting locations on the rear fascia with a grease pencil. Confirm the tabs on the back of the Fascia Panels are touching the bottom of the rear fender fascia as shown in Photo 1.
- 6. Remove the red protective film of the 3M[™] tape from the back of Fascia LED Panel. Line up the Fascia LED Panel tabs with the bottom edge of the rear fascia. Firmly press the Fascia Panel into place using the grease pencil marks in step 5 as your guide. Apply pressure evenly over the Fascia Panel to ensure the tape is applied evenly.
- 7. Route the wire form the Fascia LED Panel up behind the rear fender fascia to the rear fender strut. Use the provided wire keepers to hold the wire behind the rear fender fascia as shown in Photo 2.

Installation Instructions - Page 2.

Installation Continued:

- 8. Continue to route the wires along the fender struts to the SS6 Y Harness location. Secure the wires with the provided 4" cable ties.
- Connect the left side Fascia LED Panel to the SS6 Y Harness 3 pin connector that has a purple wire. Connect the right side Fascia LED Panel to the 3 pin connector with the brown wire.
- 10. Secure wires with tie wraps to secure wires from becoming cut, frayed, or pinched.
- 11. Reinstall the left side cover and saddlebags. Test operation of all lighting for proper running, brake and turn before riding.





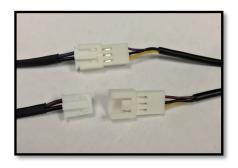
Installation Instructions - Page 3.

Run, Brake and Turn function Requires P/N: PB-TRI-2

Custom Dynamics® dual intensity LED TriBar with SMART Triple Play®

Run-Brake-Turn Plug-N-Play SMART Triple Play® Included with PB-TRI-2

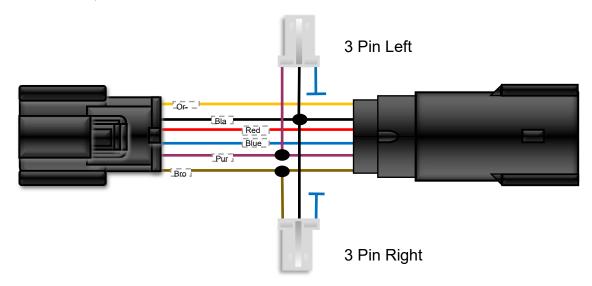
*Requires Custom Dynamics® dual intensity LED TriBar with SMART Triple Play® with accessory plugs. The provided SS6 Y harness will not be used. The two 3 pin connectors that extend from the output side of the Smart Triple Play® module allow for plug and play installation. Simply plug in the left side (purple) and right side (brown) female connectors from the Smart Triple Play® to the corresponding male connectors on the product.





Run-Brake-Turn With Modification

*Requires Custom Dynamics® dual intensity LED TriBar with SMART Triple Play® without accessory plugs required. On the SS6 Y Harness Adapter, the Blue wires going to the two 3 pin connectors must be cut and capped off. Brown wire of the 3 pin connector should be cut where it meets the Red wire and relocated to Brown harness adapter wire. The Purple wire of the 3 pin connector should be cut where it meets the Red wire and relocated to Purple harness adapter wire. Connections can easily be made using Posi-Tap™ connectors (*Sold Separately*).



Installation Instructions - Page 4.

Run-Turn Configuration

*On the SS6 Y Harness Adapter, the Brown wire of the 3 pin connector should be cut where it meets the Red wire and relocated to Brown wire and Purple wire of the 3 pin connector should be cut where it meets the Red wire and relocated to Purple connector wire. Connections can easily be made using Posi-Tap™ connectors (*Sold Separately*) See photo below for reference.

