



Custom Dynamics® Sequential Saddlebag LED Lights Installation Instructions

We thank you for purchasing the Custom Dynamics® Sequential Saddlebag LED Lights. 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-SBSEQ-BCM-BR CD-SBSEQ-BCM-BS
CD-SBSEQ-BCM-CR CD-SBSEQ-BCM-CS

Package Contents:

- Saddlebag LED Light W/ Quick Disconnect Harness (2)
- BCM Y Adapter w/ Plugs (1)
- 3M™ Primer Ampule (1)
- 4" Cable Tie (10)
- Tie Wrap Holder (6)
- Turn Signal Decoder (GEN-TSD) (1)

Fits: 2014-2019 Street Glide (FLHX), Street Glide Special (FLHXS), Road Glide (FLTRX), Road Glide Special (FLTRXS), Road Glide Ultra (FLTRU), Ultra Classic (FLHTCU), Ultra Classic Low (FLHTCUL), Ultra Limited (FLHTK), Ultra Limited Low (FLHTKL), Road King Special (FLHRS), 2016 Road Glide Ultra CVO™, and 2016-2019 Limited CVO™.



ATTENTION



Disclaimer: Removal of our saddlebag lights after installation, may cause permanent damage to the finished surface area of the saddlebag.

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 lighting installed on the vehicle and should not be used for that purpose.



Installation:

1. Test fit the Sequential Saddlebag Lights. The saddlebag light with the purple wire in the harness will mount on the left saddlebag. The saddlebag light with the brown wire in the harness will mount on the right saddlebag. The light should mount a couple millimeters below the bottom edge of the lid when the lid is closed. Mark the location with a grease pencil.
2. Clean area with ISO alcohol, allow to dry. Using the included 3M™ primer ampule, apply to the surface area that the LEDs will adhere to and allow to dry.
3. Remove the red adhesive backing and install the lights on the left and right saddlebags. Press firmly into place.
4. Remove both bags from the bike.
5. Select location for cable tie holders. Clean area with ISO alcohol, allow to dry. Using the 3M™ primer ampule, apply to the surface area and allow to dry. Remove paper backing for cable tie holders and press into place. Refer to Picture 1.



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

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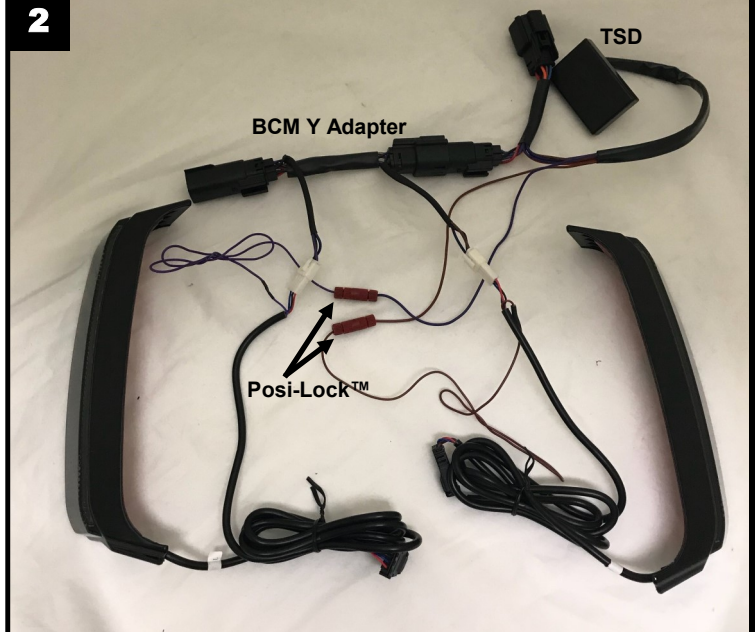
Installation:

1. Route wires from bag light to each tie wrap holder location and secure with enclosed tie wraps.
2. Remove seat from bike and locate where the rear lighting wiring harness connects to the BCM main wiring harness and disconnect the connectors.
3. Plug the female connector of the Turn Signal Decoder (TSD) into the male connector of the BCM main wiring harness. Plug the female connector of the BCM Y adapter into the male connector of the Turn Signal Decoder. Plug the male connector of the BCM Y adapter into the female connector of the rear lighting harness.

Note: The BCM Y adapter must be behind any other modules. The order of installation will be bike's BCM main wiring harness, turn signal decoder, brake strobe module (if installed), BCM Y adapter and then the bike's rear lighting harness.

9. Reinstall saddlebags. Connect 4 pin plugs from bag lights to the BCM Y adapter.
10. The single purple wire (left) and the single brown wire (right) will be attached to the purple and brown wires of the Turn Signal Decoder attached Posi-Locks™ as shown in Picture 2.
11. Secure wires with the included cable tie, make sure wiring will not come in contact with moving parts or in an area with high heat. Also take care that wires will not get pinched or frayed then reinstall seat.
12. Perform a BCM sync by turning the ignition on, turn the 4 way hazards on, turn the ignition off. Allow the 4 way hazards to run for 3-4 minutes. Turn the ignition on. Turn the 4 way hazards off. Turn the ignition off.
13. Test operation of running, brake and turn signal lights.

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BAGZ™ come with plug and play weatherproof quick disconnect to make future removal of saddlebags quick and easy (see pictures below).

