

### Custom Dynamics® Plug and Play Plasma Rod™ Adapter Installation Instructions

We thank you for purchasing the Custom Dynamics® Plug and Play Plasma Rod™ Adapter. 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: PR-MPRSEQ-BCM4

#### Package Contents:

- BCM4 Dual Color Plasma Rod™ Adapter w/ Plugs (1)

**Fits:** 2014-2021 Road King (FLHR), 2014-2021 Street Glide CVO<sup>™</sup> (FLHXSE), 2018-2021 Road Glide CVO<sup>™</sup> (FLTRXSE), 2015 Road Glide Ultra CVO<sup>™</sup> (FLTRUSE), 2019-2021 Electra Glide Standard, 2014 Road King CVO (FLTRXSE) and 2014-2015 Ultra Limited CVO<sup>™</sup>, 2014-2018 Electra Glide® Police (FLHTP) with PR-PLUG-DC Plug and Play Dual Color Plasma Rods<sup>™</sup> (Sold Separately).



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## **ATTENTION**



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.

Note: The BCM4 Plasma Rod™ Adapter must be plugged into the input (in front of) side of any Run/Brake/Turn modules.

### Installation:

- Secure motorcycle on level surface. Remove seat and disconnect negative battery cable from the battery.
- 2. Locate and unplug the rear lighting connector to the rear fender.
- 3. Plug the provided BCM4 Plasma Rod™ Adapter, in-line, into the rear lighting harness and into the bike's main wiring harness.

Note: The order of installation, front to back, will be bike's main wiring harness, brake strobe module (if installed), BCM4 Plasma Rod™ Adapter, Run/Brake/Turn module (if installed) and then the bike's rear lighting harness.

- 4. Connect the Plug and Play Plasma Rods™ (Sold Separately) to the installed BCM4 Plasma Rod™ Adapter. Connect Left Plasma Rod™ to the 4 pin connector of the BCM4 Plasma Rod™ Adapter with the Purple wire. Connect Right Plasma Rod™ to the 4 pin connector of the BCM4 Plasma Rod™ Adapter with the Brown wire.
- 5. Secure wires under the seat and behind the Left side cover to prevent the wires from becoming cut, frayed, or pinched.
- Reconnect the negative battery cable to the battery and reinstall the seat.
- 7. Test operation of all lighting before riding.

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