

## **Custom Dynamics®**

ProBEAM<sup>®</sup> Fillerz<sup>®</sup> LED Inserts Installation Instructions

We thank you for purchasing the Custom Dynamics<sup>®</sup> ProBEAM<sup>®</sup> Fillerz<sup>®</sup> LED Inserts! Our LEDs offer maintenance free service and higher visibility. Our ProBEAM<sup>®</sup> product line utilizes the latest technology and automotive grade components to ensure the highest level of reliable service. Custom Dynamics<sup>®</sup> offers one of the best warranty programs and customer support in the industry. If you have any questions during the installation of this product please call us at 1(800) 382-1388.

Part Number: PB-FILL-R-B PB-FILL-S-B

PB-FILL-R-C PB-FILL-S-C

US Patent D814673, D824553

#### Package Contents:

- ProBEAM<sup>®</sup> Fillerz<sup>®</sup> LED Inserts (1 pair)
- MPR-BCM-PLUG 6 Pin Adapter (1)
- 4" Cable Tie (8)
- 3M<sup>™</sup> Promotor Ampule (1)

**Fitment**: 2014-2019 Road King<sup>®</sup>, Electra Glide<sup>®</sup>, Ultra <sup>®</sup> and Road Glide<sup>®</sup>.

Also fits CVO<sup>™</sup> Models (If painted filler panels are removed and BCM has not be re-programed from stock programing).

# <u>∧ ATTENTION</u> ∧

Please read all Information below before Installation

#### Note:

 Functions as Run/Turn on 2014-2019 Road King<sup>®</sup> Standard, 2014-2015 Limited CVO<sup>™</sup>, & 2015 Road Glide Ultra CVO<sup>™</sup> (ProBEAM<sup>®</sup> Eclipze<sup>®</sup> required for run, brake, turn function - sold separately, see page 4).



- The ProBEAM<sup>®</sup> Fillerz<sup>®</sup> are designed to be secured in place by the 3M<sup>™</sup> backing tape on the Fillerz<sup>®</sup> Inserts, not by the alignment tabs (See Photo 3).
- This product is designed and intended for motorcycle auxiliary lighting use only. This product is **NOT** intended to replace any OEM lighting installed on the motorcycle and should not be used for that purpose. This product must be wired in such a manner that it does not interfere with any OEM lighting.

#### \*\*\*<mark>IMPORTANT</mark>\*\*\*

**CAN Bus Models:** This LED product is BCM compliant. However, you must run the 4 way hazard flashers for 3 minutes to allow the BCM to sync the new load after the new LED turn signals are installed.

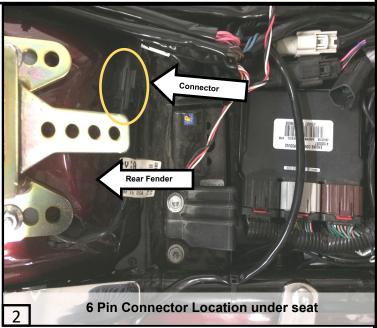
**Non-CAN Bus Models:** A SMART Signal Stabilizer<sup>®</sup> or Load Equalizer is required to ensure proper turn signal function and have the proper flash speed.

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

# Installation Instructions - Page 2

## Installation:

- 1. Remove the hard bags to allow access to the bag support brackets on the fender.
- 2. Remove the main seat on the bike and locate the 6 pin connector going to the rear fender. Unplug and install the MPR-BCM-PLUG adapter in line (See Photo 2).
- Clean the surface area of the bag support bracket areas with ISO alcohol and allow to dry. Apply the provided 3M<sup>™</sup> promoter onto the surface of the fender support areas, allow to dry.
- Verify Left and Right Fillerz<sup>®</sup> panels before installing (See Photo 3).
- 5. Remove the red protective film of the 3M<sup>™</sup> tape from the back of Fillerz<sup>®</sup>. Line up the bottom edge of Fillerz<sup>®</sup> with bottom edge of bag support bracket. Push Fillerz<sup>®</sup> into place until the alignment tabs click (See Photo 3). Apply pressure evenly over the Fillerz<sup>®</sup> to ensure the tape is applied evenly.



- 5. Route the wires from Fillerz<sup>®</sup> along the fender struts to the MPR-BCM-PLUG location. Secure the wires with the provided 4" cable ties.
- 6. Connect the left side Fillerz<sup>®</sup> to the MPR-BCM-PLUG 3 pin connector that has a purple wire. Connect the right side Fillerz<sup>®</sup> to the 3 pin connector with the brown wire.
- Functions as Run/Brake/Turn on 2014- 2019 Electra Glide<sup>®</sup> Ultra Classic<sup>®</sup>/Low, Ultra Limited/Low, 2016-2019 Road Glide<sup>®</sup> Ultra, 2016 Road Glide Ultra CVO<sup>™</sup>, 2016-2019 Limited CVO<sup>™</sup>. Functions as Run/Turn on 2014-2019 Road King<sup>®</sup> Standard, 2014-2015 Limited CVO<sup>™</sup>, & 2015 Road Glide Ultra CVO<sup>™</sup> (<u>ProBEAM<sup>®</sup> Eclipze</u> required for run, brake, turn function sold separately) (see page 4).

