

# PROBEAM<sup>®</sup>

BY CUSTOM DYNAMICS<sup>®</sup>

CD #: PB-BCM-KIT1

We thank you for purchasing the Custom Dynamics<sup>®</sup> ProBEAM<sup>®</sup> BCM COMPLIANT TURN SIGNAL CONVERSION KIT (1157 REAR, 1157 FRONT) LED turn signals! 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.

### Package Contents:

- Choice of Front ProBEAM<sup>®</sup> Amber/ White LED Dynamic Ringz™ with Smoke Lenses or ProBEAM<sup>®</sup> Amber LED Turn Signals With Amber Lenses
- ProBEAM<sup>®</sup> 1157 Rear LED Turn Signal Inserts: Choice of ProBEAM<sup>®</sup> 1157 Red Ring LED Turn Signals or ProBEAM<sup>®</sup> 1157 Solid Red LED Turn Signals with Red Lenses

**Fitment:** 2014-2019 Harley-Davidson<sup>®</sup> Street Glide, Street Glide Special, Road Glide, Road Glide Special, Road King Special, 2018-2019 Softail Slim, Softail Breakout, Softail Street Bob, Softail Fat Bob, Softail Fat Boy, 2011-2017 Harley-Davidson<sup>®</sup> Blackline, Slim, Slim S, Breakout, Street Bob, 2012-2017 Dyna Wide Glide, Dyna Low Rider S, 2014-2019 XL1200X, XL883N, XL1200V, XL1200CX, XL1200NS, 2011-2012 Softail Convertible CVO, 2014-2015 Softail Deluxe CVO, & 2014 Softail Breakout CVO.



## ATTENTION

Please read all Information below before Installation

### Note:

- Use care in removing the OEM lens and bulbs from the housing, so as not to scratch or mar the chrome housing. Custom Dynamics<sup>®</sup> is not liable for damage to chrome housing during installation.
- Dielectric grease does not need to be used with this LED product, it can actually prevent them from working. Remove any excess grease from your turn signal sockets before inserting.

### **\*\*\*IMPORTANT\*\*\***

This LED product is BCM compliant. However, you must run the 4 way hazard flashers for 3 minutes with ignition switch in the "OFF" position to allow the BCM to sync the

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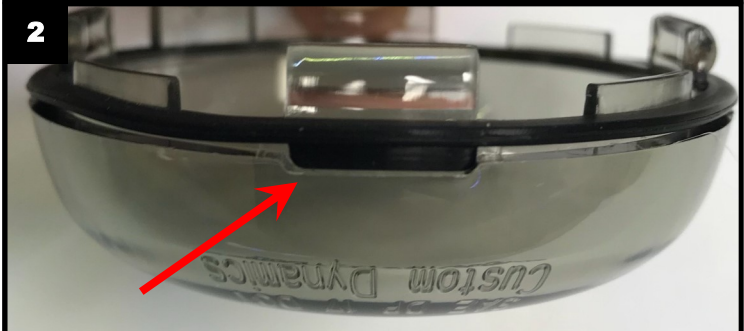


Questions? Call us at: 1 (800) 382-1388 M-TH 8:30AM-5:30PM / FR 9:30AM-5:30PM EST

## Installation Instructions - Page 2

### Installation:

1. Remove the existing lens from turn signal housing.
2. Remove existing bulb from turn signal housing.
3. Remove any corrosion or dielectric grease from the socket to insure the socket contacts are clean.
4. Using a small flat blade screwdriver, go around the perimeter of the reflector and slightly push the black gasket into the housing to allow proper clearance of the new LED turn signal (Refer to Figure 1).
5. Confirm the proper orientation of the socket base and insert the base into the socket. If it seems hard to twist the base in the socket or hard to remove, it is probably orientated the wrong way.
6. Twist the LED turn signal a few rotations to coil wire from the turn signal to the socket base. Insert LED turn signal into housing and install new lens.
7. Insure the notch in the lens gasket is aligned with the notch in the lens. (Refer to Figure 2.)
8. Install the lens on the turn signal housing with the lens notch located at the bottom of the turn signal housing. (Refer to Figure 3.) **Caution: If there is a gap between the lens and the housing, water will leak into the unit and cause damage, be sure the lens is full seated.**
9. Check operation of turn signals in all modes.



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