

PROBEAM®

BY CUSTOM DYNAMICS®

Custom Dynamics® ProBEAM®

PB-FB-BCM-KIT

Installation Instructions

We thank you for purchasing the Custom Dynamics® ProBEAM® BCM COMPLIANT FLAT BEZEL TURN SIGNAL CONVERSION KIT (1156 REAR, 1157 FRONT) LED turn signals! Our LEDs offer maintenance free service and higher visibility. Our ProBEAM® product line utilizes the latest technology and automotive grade components to ensure the highest level of reliable service. Custom Dynamics® 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-FB-AW-1157-BS, PB-FB-AW-1157-CS
PB-FB-R-1156-BR, PB-FB-R-1156-CR**

Amber/White US Patents: D830,597 D830,595; Chinese Patents ZL201830045649.4, ZL201830045624.4. Solid Red US Patent 851,817; 851,327 Chinese Patent ZL-201830409102.8; ZL-201830409095.1

Package Contents:

- ProBEAM® Front 1157 LED Turn Signal Inserts
- ProBEAM® Rear 1156 LED Turn Signal Inserts
- Choice of Chrome or Black ProBEAM® Flat Bezel Turn Signal Adapters

Fitment: Plug & Play on 2011-2017 Softail® Heritage & 2014-2021 Road King® models with Flat style (2 screw) 1156 rear turn signals (models with center taillight). Does NOT Fit CVO™ Models or International (HDI) Harley-Davidson® Motorcycles.



Installation:

1. Remove the existing lens from turn signal housing by removing the two Lens screws. (Refer to Picture 1)



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® 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 the ignition in the OFF position to allow the BCM to sync the new LED turn signals load after they are installed.

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

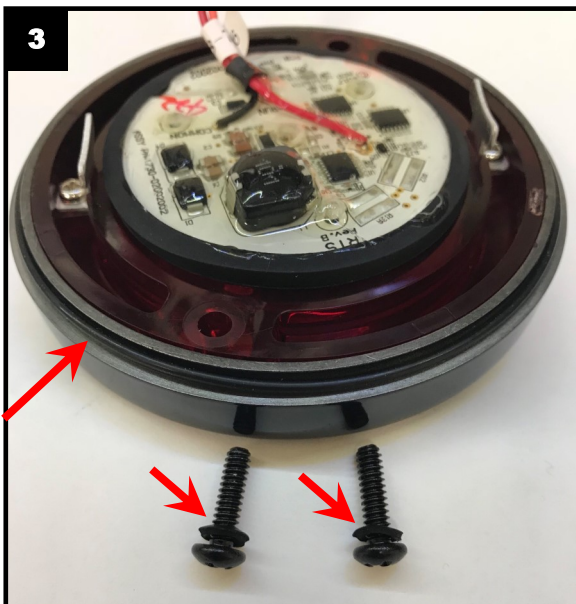
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Installation:

2. Remove existing bulb from turn signal housing.
(Refer to Picture 2)



3. Remove any corrosion or dielectric grease from the socket to insure the socket contacts are clean.
4. Install the small O-rings on the mounting screws and confirm the O-ring is installed on the back side of the Flat Bezel. (Refer to Picture 3)



5. Confirm the proper orientation of the socket base and insert the ProBEAM® LED turn signal base into the socket. If it seems hard to twist the base into the socket or hard to remove, it is orientated the wrong way.
6. Twist the Flat Bezel a few rotations to coil wire from the ProBEAM® LED turn signal to the socket base.
(Refer to Picture 4)



7. Install the Flat Bezel onto the turn signal housing and firmly tighten with the provided screws.
(Refer to Picture 5)



8. Check operation of turn signal in all modes.

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