

# PROBEAM®

BY CUSTOM DYNAMICS®

## Custom Dynamics® ProBEAM® Bullet Bezel Turn Signals Installation Instructions

We thank you for purchasing the Custom Dynamics® ProBEAM® Bullet Bezel 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-BB-AW-1157BS PB-BB-AW-1157CS

US Patent 830597, 830595

Chinese Patent ZL-201830045649.4, Other Patent Pending

### Package Contents:

- ProBEAM® Bullet Bezel Turn Signals (1 pair)
- Instructions

**Fitment:** Harley-Davidson® Models with Bullet Style (pop-off) lens and 1157 bulb bases. (Front Turn Signals)



## ATTENTION



Please read all information below before installation



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### 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**\*\*\*

**CAN Bus Models:** 2011-Present Softail, 2012-Present Dyna, 2014-Present Touring, 2014-Present Sportster

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.

**Non CAN Bus Models:** A SMART Signal Stabilizer® 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

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### 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 turn signal housing reflector and slightly push the black gasket into the housing to allow proper clearance of the new LED turn signal as shown in Picture 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 the Bullet Bezel Turn Signal into the turn signal housing . Verify the notch is located on the bottom as shown in Picture 2. Push and snap the Bullet Bezel Turn Signal into the turn signal housing.
7. Check operation of turn signal in all modes.

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