

PROBEAM®

BY CUSTOM DYNAMICS®

Custom Dynamics® ProBEAM® Bullet Bezel Red 1156 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-R-1156-BR (2020-1691)
PB-BB-R-1156-CR (2020-1692)

US Patent 851817, 851327 Chinese Patent ZL-201830409102.8, ZL-201830409095.1

Package Contents:

- ProBEAM® Bullet Bezel Turn Signals (1 pair)

Fitment: Rear turn signals on Harley-Davidson® models with a center taillight and 1156 single contact bulb bases with Bullet Style (pop-off) lens.



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*****

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.



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.

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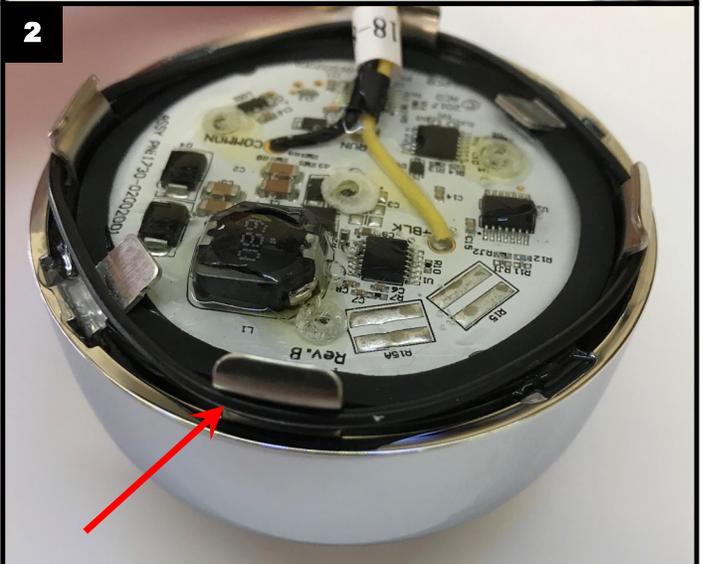
Installation Continued:

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. Ensure the O-ring is installed on the back of the Bullet Bezel (Refer to Figure 2).
8. Install the Bullet Bezel on the turn signal housing. The Bezel must be fully seated against the turn signal housing when installed; there should be no gaps between the Bezel and the turn signal housing.
9. Check operation of turn signals in all modes

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