

PROBEAM®

BY CUSTOM DYNAMICS®

Custom Dynamics® ProBEAM®

Red 1156 Flat Bezels

Installation Instructions

We thank you for purchasing the Custom Dynamics® ProBEAM® LED Turns 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-R-1156-BR PB-FB-R-1156-CR

US Patent 851817, 851327

Chinese Patent ZL-201830409102.8, ZL-201830409095.1,

Package Contents:

- ProBEAM® LEDs (1 pair) with Flat Bezels
- Mounting Screws with O-rings (4)

Fitment: 1986-2013 Harley-Davidson® Electra Glide Classic (FLHTC), Electra Glide Standard (FLHT), Ultra Classic (FLHTCU), Ultra Limited (FLHTK), 1986-2022 Road King (FLHR), Road King Classic (FLHRC), 1986-2017 Heritage Classic (FLSTC) and 1999-2003 Road Glide (FLTR) with 1156 rear single contact turn signal bulb bases. US Model Harley-Davidson®s with Flat Style (2 screw) Turn Signal Lenses with center taillight and single intensity 1156 rear turn signals (Does NOT Fit CVO™ Models). Harley-Davidson® International (HDI) models with 1156 single contact turn signal bases.



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 by removing the two Lens screws.



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.



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.



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.



7. Install the Flat Bezel onto the turn signal housing and firmly tighten with the provided screws.
8. Check operation of turn signal in all modes.

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