

PROBEAM®

BY CUSTOM DYNAMICS™

Custom Dynamics® ProBEAM® LED Headlamp Installation Instructions

We thank you for purchasing the Custom Dynamics® ProBEAM® LED headlamp! Our products utilize the latest technology and high quality components to ensure you the most reliable service. We offer one of the best warranty programs in the industry and we back our products with excellent customer support, if you have questions before or during installation of this product please call Custom Dynamics® at 1(800) 382-1388.

Part Numbers: PB-575-B PB-575-C

Package Contents:

- ProBEAM® LED Headlamp (1)
- Instructions

Fitment: 2022-earlier Harley-Davidson® XL Sportster models, 2015-2021 XG Street Models, and 2017-Earlier Dyna models (except Switchback). Fits most 2017-Earlier Softail models with 5.75" OEM headlamp buckets including Softail Custom (FXSTC), Cross Bones (FLSTSB), Deuce (FXSTD), Deuce CVO™ (FXSTDSE), Springer (FXSTS), Heritage Springer (FLSTS), and Springer Classic (FLSTSC). Also Fits 2013-2014 Breakout CVO™ (FXSBSE) and 2016-2017 Pro Street Breakout CVO™ (FXSE).

Additional: [Softail® Mounting Kit \(CDTB575ADK\)](#) required when installing on 2010-2012 Convertible CVO™ (FLSTSE) and 2005-2009 Night Train (FXSTB) with OEM P/N 69696-05 headlamp bucket and 2013-2017 FXSB Breakout, 2011-2013 FXS Blackline, and Rocker/Rocker C models with OEM P/N 67700029 headlamp bucket.



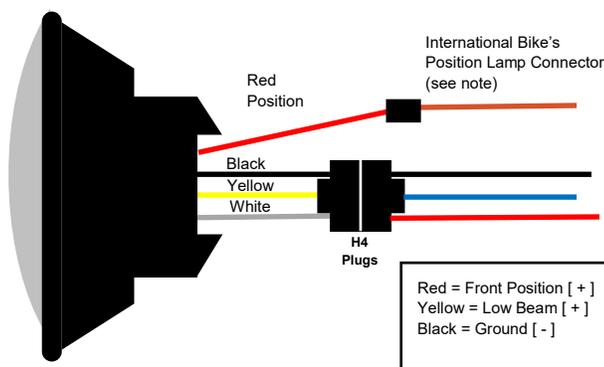
ATTENTION

Please read all Information below before Installation

Important: Due to the increased light output from this unit, it is recommended you take the vehicle to a dealer to have the headlamp properly adjusted. Weight and tire pressure can affect the position of the light.

Warning: To prevent possible electrical shock, disconnect the negative battery terminal before installing this product.

LED Replacement with H4 Plug



Installation:

1. Disconnect the vehicle battery negative [-] terminal.
2. Review detailed service manual for instructions on replacing factory headlamp.
3. Remove the factory headlamp from vehicle.
4. On Softail® Models the nylon cable clamp must be moved to the top screw hole to allow proper clearance inside the headlight bucket as shown.



5. Connect the ProBEAM® headlamp to the existing factory H4 plug and re-install according to your vehicle's manual.
6. Re-assemble headlamp per the instructions in detailed factory service manual. Make sure the wires and components of the harness are not pinched during installation and that they will not be exposed to water spray, excessive heat or moving parts.
7. Re-connect vehicle battery negative [-] terminal.
8. Test high and low beam functions of headlamp.

Note: The Red (position light or city light) wire is for international applications where a position light illuminated in the headlight is required when parked on a street. It will be connected to the accessory circuit (position lamp connector) of the bike's harness and will illuminate when the ignition is placed in the accessory position. On U.S. bikes, the Red wire should be capped off and secured to the headlight harness with wire ties.

Questions? Call us at: 1 (800) 382-1388

M-TH 8:30AM-5:30PM / FR 9:30AM-5:30PM EST