

# Custom Dynamics® ProBEAM® LED Passing Lamps Installation Instructions



We thank you for purchasing the Custom Dynamics® ProBEAM® LED Passing Lamps. 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 Number: PB-45-B, PB-45-C**

### Package Contents:

- ProBEAM® LED Passing Lamps (2)
- Instructions

**Fits:** 2005-2020 Harley-Davidson® models equipped with OEM 4.5" passing lamps. Does NOT Fit 2018-2020 Softail® models.

2004 & Earlier Harley-Davidson® Models require adapter CDTB-PLA (sold separately).



## ATTENTION

Please read all Information below before Installation

**Important:** Units must be properly aimed such that the beam pattern cut off line complies with applicable regulations. It is recommended a professional service provider or qualified dealer perform the necessary adjustments for proper aiming.

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

### Installation:

1. Disconnect the vehicle battery negative [ - ] terminal.
2. Review detailed service manual for instructions on replacing factory passing lamp bulbs.
3. Remove the factory passing lamps from vehicle.
4. Connect the ProBEAM® passing lamps to the existing factory connectors. See diagram on right for wire color assignment.

**Note:** 2004 and earlier models require adapter CDTB-PLA for plug and play capability. Adapter sold separately.

5. Re-assemble passing lamp per the instructions in detailed factory service manual. Make sure no wires or any components of the harness or adapter can be crushed or pinched during installation
6. Connect the vehicle battery negative [ - ] terminal.
7. Turn ignition power on to test both lamps for proper function. Aim or adjust if needed.

