

# Custom Dynamics® 5.75" ProGLOW™ LED Headlamp Installation Instructions

We thank you for purchasing the Custom Dynamics® 5.75" ProGLOW™ 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 Number: PG-575-B PG-575-C

#### **Package Contents:**

- 5.75" ProGLOW™ LED Headlamp (1)
- Instructions

**Fits:** 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).

**Note:** Requires ProGLOW™ Bluetooth Controller (sold separately) and ProGLOW™ App download for control of color changing halo.



## **ATTENTION**

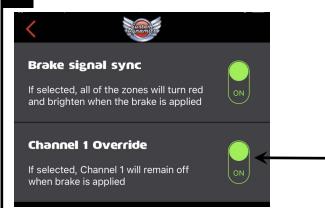


Please read all Information below before Installation

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.

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

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#### Installation:

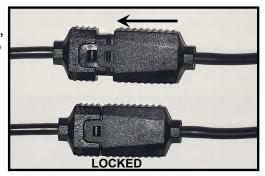
- 1. Disconnect the vehicle battery negative [ ] terminal.
- 2. Review detailed service manual for instructions on replacing factory headlamp.
- 3. Remove the factory headlamp trim ring and headlamp from the headlamp bucket.
- 4. Drill a 5/8" hole in the back of the headlight bucket.
- 5. Route the ProGLOW™ wiring harness through the hole in the headlamp bucket and install the grommet.
- 6. Connect the 5.75" LED headlamp to the existing factory H4 plug.
- 7. Install headlamp and trim ring on the headlamp bucket.
- 8. Connect the ProGLOW™ wiring harness to Channel 1 of the ProGLOW™ Bluetooth Controller. Note: If the Brake Signal Sync is turned on in the App, The Channel 1 Override will need to be turned ON as shown in Photo1.
- 9. Secure all wiring harnesses to prevent them from becoming pinched or damaged.
- 10. Re-connect vehicle battery negative [ ] terminal.
- Test high and low beam functions of headlamp.
   Low Beam is "ON" High Beam is "OFF".
   High Beam is "ON" Both Low and High Beam are "ON".
- 11. If the Brake Signal Sync is turned on in the App, test the Brake Sync Channel 1 Override to ensure the Headlamp halo does not turn Red when the Brake is applied.
- 12. Properly Aim the headlamp for maximum performance.

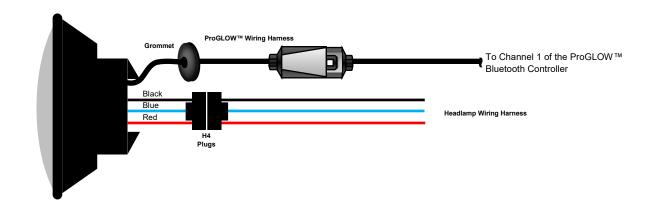
Questions? Call us at: 1 (800) 382-1388 M-TH 8:30AM-5:30PM / FR 9:30AM-5:30PM EST

### **Installation Instructions - Page 2**

#### NOTE:

Use caution when connecting the mating ProGLOW™ accessory connectors, confirm the mating connector is connected correctly or damage will occur to the lighting accessories. The locking tab should slide onto the lock and lock into position. Never connect or disconnect the ProGLOW™ accessory connectors when the ProGLOW™ controller is powered on.





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