

## 8900G3-FXLRST Installation Instructions

## Installation Warning

If you feel uncomfortable installing this product, we recommend having a professional complete the installation. Eagle Lights LLC is not liable for any damage to the product or vehicle due to an improper installation. If you have questions about the installation, please feel free to call us at 1-800-921-3162 or email us at Support@EagleLights.com.

## Installation:

Below are steps for a typical installation on most Harley Davidson models. Steps may be different depending on the model. Please ensure you have read through the instructions and understand them clearly before attempting the installation.



## **WARNING!**

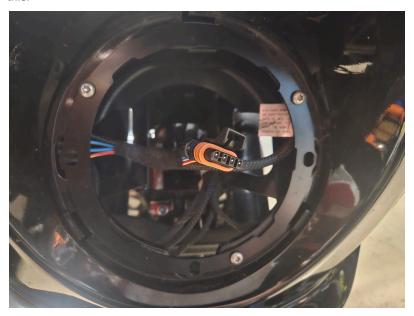


- To prevent possible electrical shock, disconnect the negative battery terminal before installing this product.
- 1. The kit will ship to you in a few separate pieces. Included in the kit:
  - a. 1 LED Headlight
  - b. 1 Adapter Plate
  - c. 3 Mounting Bolts
  - d. 3 Nylon Nuts
  - e. 1 Adapter Harness
- 2. From the parts included in the kit, take out the adapter plate. There will be three phillips head screws on the adapter plate. Remove them and it will separate into two pieces.

a. Adapter plate in two pieces



- b. Remove the original headlight from the motorcycle, but do not remove the mounting plate.
  - i. :EXTREMELY IMPORTANT This is where most customers run into confusion. When the headlight is removed, it connects to two different metal rings.
  - ii. The metal cradle ring that BOLTS TO THE BACK OF THE HEADLIGHT, is NOT needed.
  - iii. The metal mounting ring that BOLTS TO THE FAIRING is needed. Your bike should look like this:



c. Install the larger ring from step 2.a to the mounting ring on the motorcycle. Use the 3 bolts and screws from the kit. The mounting ring will connect to the 3 holes where springs used to be.

- 3. Install the headlight into the motorcycle
  - a. Attach the adapter wire included in the kit to the LED headlight. There may be an extra wire in the harness, but it is not needed on your model.
  - b. Connect the other side of the harness to the motorcycle.
  - c. Place the headlight into the motorcycle and align the tab on the headlight. (Note: The picture below shows the headlight not installed on the motorcycle.)



d. Use the final trim ring to hold the headlight into the motorcycle. (Note: The picture below shows the headlight not installed on the motorcycle.)

