

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.

Δ	WARNING!	Δ
•	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. Install the headlight as shown below.



c. If you are having trouble, make sure the alignment notch on the back is in the adapter plate.



- 3. Attach the adapter wire included in the kit to the headlight. There may be an extra wire in the harness, but it is not needed on your model.
- 4. Remove the stock headlight from the motorcycle and disconnect it.
 - a. **EXTREMELY IMPORTANT** This is where most customers run into confusion. When the headlight is removed, it connects to two different metal rings.
 - b. The metal cradle ring that BOLTS TO THE BACK OF THE HEADLIGHT, is NOT needed.
 - c. The metal mounting ring that BOLTS TO THE FAIRING **is needed.** Picture below of the part you need to keep.



d. Detach the cradle ring from the mounting ring by removing the three bolts with springs. The cradle ring, bolts and springs can be discarded.

3

5. Attach the LED headlight to the metal mounting ring from the previous step with the 3 bolts provided in the kit. The bolts through the holes where the springs were originally installed. Refer to the picture below:



4

- 6. Plug in the headlight to the connection on the motorcycle.
- 7. Reinstall the headlight assembly to the motorcycle with the stock bolts.