



LPF1 Installation Instructions

Product Overview:

The LPF1 is a unique license plate frame with running and brake lights. You will be more visible to other drivers on the road with the additional brake and running light.



Typical Installation

Normal installation requires only a few tools, takes less than 15 minutes.

Required Tools

- Philips-Head Screwdriver
- Allen Key (Included)
- Wiring Nuts or Solder / Soldering Gun

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 LPF1 has three wires.
 - a. Black - Ground
 - b. White - Running Light / Tag Light Positive
 - c. Red - Brake Light Positive
2. Rout the wires
 - a. If you have a center brake light, route the LPF1 harness to the wiring for the tail light. On Sportsters with a center tail light and the plate above it, a small hole can be drilled into the chrome housing for the LPF1 wires to pass through.
 - b. If you do not have a center tail light, route the wires to either the left side turn signal or the right side turn signal. It does not matter which side is used.
3. Connect the LPF1 harness
 - a. We recommend soldering connections when possible.
 - b. If you have a center brake light connect the wires as follows:
 - i. Black to Ground
 - ii. White to Running Light
 - iii. Red to Brake Light
 - c. If you do not have a center tail light, connect the wires as follows:
 - i. Black to the Ground on bike
 - ii. White to the Running Light Positive on bike
 - iii. Red to the Brake Light / Turn Signal Positive on bike
 - d. Test functions of LPF1 for brake light and running light.