

## **Quick Start Guide**

## Package Contents Include:

- 1 (Two) OPT7 FluxBeam LED
- 1 (Two) OPT7 RedLine Driver
- 1 (One) Quick Start Guide

## Step 1

### Remove the stock bulb

Please note: This guide is intended for universal application and may not apply to your specific motorcycle.

Note: Bikes with built-in headlamps (sport, sport tour, etc) may need to have the headlamps removed from the fairing.

- a. On the rear of each headlamp will be a rubber or plastic cover. Safely removing this cover will give you access to the stock bulb.
- b. The stock bulb is secured by a locking holder and/or a spring latch (Varies by bulb size). The bulb can be removed by unlocking the latch and twisting the bulb until it comes loose.
- Once the bulb is out, unplug the factory power plug from the base of the bulb.

## Step 2

# Plug In and Test

#### Test both FluxBeam LED bulbs before reinstalling.

Connect the FluxBeam LED to factory power plug.

Once connected; DO NOT install the FluxBeam into the headlight assembly just yet. Place the bulb in a safe area and activate

#### **Possible Results:**

- a. If the FluxBeam lights up, proceed to "Step 3"
- b. **No Light (H7 Size):** Disconnect, flip the plug, and reconnect.
- c. No Light (Other size) Rare
  - i. Disconnect FluxBeam from the factory plug
  - ii. Contact support@opt-7.com and request a "Polarity Wire"
  - iii. Once received (usually 2-3 days), connect and re-test. If the FluxBeam lights up clearly, proceed to "Step 3"
- d. If the LED lights up but flickers or strobes, then you are experiencing a rare voltage regulation issue which can be solved by adding a Flux Capacitor to the setup.
   See "Flux Capacitor Install"

## Step 3

## **Complete Installation**

After successfully testing each bulb; insert them into the headlight housing and secure by rotating into place and reapplying the secure latch.

#### For H4 and H7 bulbs ONLY

Due to the secure latch located on some H4 and H7 housings, an additional step may be needed to properly secure the bulb

- Twist the aluminum bulb base ring on the bulb until it loosens.
- ii. Place the bulb base ring onto the headlight assembly opening
- iii. Secure factory latch or spring over the bulb base ring
- iv. Reinsert the LED bulb through the secured bulb base ring and twist into place.
- v. Repeat with other side.
- The FluxBeam LED requires sufficient air flow to prevent overheating. Therefore, we recommend NOT reinstalling the headlight housing cover.
- c. If you wish to re-install the cover, we recommend cutting a large hole into the cover to ensure proper ventilation.
- d. Remove all tools from the engine bay and close the hood

**ENJOY THE ROAD IN A NEW LIGHT!** 

#### Flux Capacitor Install (If Needed)

If your vehicle needed the additional Flux Capacitors, please follow the steps below to complete installation

- Connect the Flux Capacitor between the RedLine driver and the factory power plug
- b. If you used a polarity wire, connect the Flux Capacitors between the Redline driver and the polarity wire
- c. Complete Step 3 and you're done!