

www.namzccp.com

NAMZ Custom Cycle Products, Inc 1440 Ulmer Avenue Oreland, PA 19075

Technical Support is available Monday-Friday, 9am-5pm EST via email at <u>tech@namzccp.com</u> or call us at 1-877-277-NAMZ.

Part Number: LLC-EGL-B & LLC-EGL-C





**Fitment: LLC-EGL-B & LLC-EGL-C** - Black or Chrome Engine Guard Mounted Lights with White Running Light/Amber Turn Signal, fits all HD 1.25" OD engine guards (crash bar).

This product is intended: There can never be enough light, especially at night. It's all about safety and these Engine Guard Switchback LED Lights provide an ultra-bright WHITE LED running light and switch to a high-powered AMBER LED turn signal when applied. Durable, good looking and easy to install, these LED's light up the road while adding that extra bit of safety!

## What is included in this kit?

- (2) Chrome or Black Engine Guard Switchback LED's
- (2) Rubber ant-slip strips

## **Recommended Tools:**

- #2 Phillips Screwdriver
- · 2.5mm Allen Bit
- T27 Torx Bit
- Solder & Soldering Iron
- Heat Gun or Hair Dryer

## WARNING!

This product should be installed by a professional motorcycle technician or reputable shop/ dealership.

Improper installation may result in loss of running light and/or turn signal functions.

- 1. Be sure the ignition switch is in the OFF position!
- 2. Before you install our Engine Guard LED's, be sure you know where you want to put them and have an idea of how/where to route the wiring, come up with a plan.
- **NOTE:** These LED's will not fit on 2019-Up CVO Road Glide Engine Guards.
- 3. Once you have determined where you are mounting the LED's, start by loosening the (4) 2.5mm Allen Head screws holding the two halves of the LED's together.
- 4. Inside the LED's you will find the wiring and a rubber slipstrip. Cut the rubber strip to your desired length so that it can be installed ON the engine guard and under the LED light. (*This will prevent the light from being loose on the engine guard.*)
- **NOTE:** Be careful not to smash the wiring coming out of the front half of the LED when installing! It is best to cut a relief in the rubber slip-strip to prevent this issue.
- 5. Color functions: *Black* = *GROUND, White* = *RUN & Yellow TURN SIGNAL*
- 6. It's best to have the bike sitting level to get the correct angle you want the lights to illuminate.
- 7. Now that you are ready to install the lights, find the best spot on the engine guard that will allow you to route the wiring without being obtrusive. Be sure you provide enough visual clearance away from the front fork when mounting!
- 8. Put the slip-strip in place, and place both halves of the light around the engine guard.
- **NOTE:** Before tightening the 2.5mm screws, be sure the wire has proper clearance and DO NOT OVER TIGHTEN!
- 9. Repeat these steps for the opposite side.
- Find the best area to route your wiring towards the front turn signal connection(s). Use cable ties to secure the wiring being sure to keep away from moving parts.
- 11. For a virtual plug-n-play installation, use our part #'s LLC-FTTH-01, 02, 03 or 04 depending on your year make and model. These EZ-Install harnesses plug in between your factory turn signal connection and allow you to simply solder on any add-on light wiring.
- **NOTE:** If you are adding on our Engine Guard Switchback LED's to a model with existing turn signals, you will NOT need a Badlands Load Equalizer. If you are using our Engine Guard Switchback LED's as your only turn signals, you may need a Badlands load equalizer.

(continued)

f www.facebook.com/letriclightingco/

o www.instagram.com/letriclightingco/



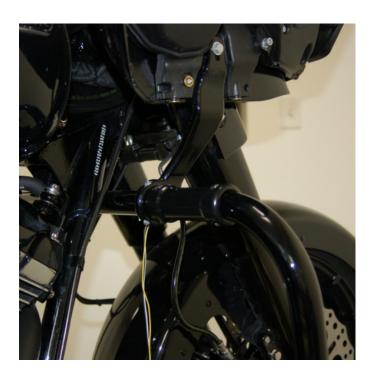
MOTORCYCLE LIGHTING

www.namzccp.com

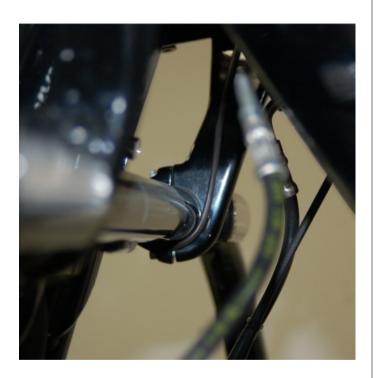
NAMZ Custom Cycle Products, Inc 1440 Ulmer Avenue Oreland, PA 19075

Technical Support is available Monday-Friday, 9am-5pm EST via email at <u>tech@namzccp.com</u> or call us at 1-877-277-NAMZ.

See installation reference pictures below.



Route the wiring towards an area when you can keep it less visible as seen on this Road Glide.



This shows how small the OD of the wiring is as it fits in between the fairing mount on this Road Glide.