

#56-00036-01 INSTRUCTION MANUAL 3-RING TERMINAL, 50A FUSED, 80A RLY, SWITCH HARNESS HARNESS KITS: 59-00138-01, FLEX ERA LED LIGHT BAR

INSTALLATION INSTRUCTIONS

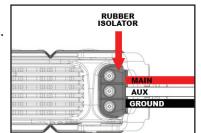
IMPORTANT: Please read all instructions before beginning installation. These guidelines are provided in good faith to help prevent any issues arising from errors during installation. The manufacturer of this product shall not be held responsible for any user actions taken or not taken during installation. There are many details of the installation that are assumed to be general mechanical knowledge to experienced installers; which are not detailed in these instructions. These installation guidelines are intended to serve as professional recommendations and are not as a step-by-step, fail-safe installation checklist. Selection of an experienced installer is the sole responsibility of the project owner.

1. Pre-Installation of Harness & Lights

After choosing the light location, loosely install the lights before installing harness.

2. Wiring Your Lights: **Before starting, remove in line fuse & relay for safety**

- Begin by routing the assembled harness from the battery (or power source), away from any moving parts and connect the Leads to the lights.
- Route the three switch leads (spade connectors) toward the desired switch location. To install the switch, drill a 3/4" hole in the desired location to press the switch into. (Note: Do not install switch until you have the switch wires routed to the switch location, and then attach the switch wires accordingly before pressing the switch into the mounting hole). Connect the switch wires as follows: WHITE to Terminal-3 behind (=) indicator on switch, YELLOW to Terminal-2 (center), and GREEN to Terminal-1 behind (-) indicator on switch.





Mount the Relay close to the battery with blades facing down (sheet metal screw provided). Connect the Yellow
Power lead (with ring terminal) to the (+) Positive side of the battery. Connect the Black Ground lead (with ring
terminal) to the (-) Negative side of the battery or chassis ground.

3. Connect & Test:

- When connecting to light on either side, insert the RED/WHT/BLK Ring Terminals inside the Rubber Isolator with the RED on top, WHT in the middle, and BLK on the bottom.
- After the harness has been secured and the Power & Ground properly connected. Re-install the removed fuses and the relay. Test the lights by toggling both Low (-) and High (=) on the Rocker Switch.

