## **Vintage LEDs**

# Installation Instructions for 59-64 F100 and 69-77 Bronco LED Park/Turn Lights

#### **Before Start**

I highly recommend that you install a new lens gasket and thoroughly clean your existing lens.

#### Please install in this order and test the lighting system after each step!

- 1. Install turn signal flasher relay
- 2. Install hazards flasher relay
- 3. Test turn and hazards function. The LED flashers will work the stock 1157 bulbs
- 4. Install park/turn LED assemblies one at a time and test

#### **Turn and Hazards Flasher Relay**

Install the new flashers first and verify that they are hooked up correctly. This flasher will work with the existing 1157 bulbs. If the turn signals or hazards do not work correctly or the flasher module chatters, then try reversing the polarity on the wires. The **X** symbol on the flasher designates the hot side; the **L** symbol designates the Lamp or output side.

Note: The BF12L-CH that currently ships is not polarity sensitive and will work wired in any direction.

Locate and Replace the turn and flasher modules. Since the LEDs draw less current than the 1157 bulb, (0.4A vs. 2.3A) the stock thermal turn flasher will not work. You will need to replace this with an electronic or LED flasher unit.

Note: The black wire on the LED flasher will need to be connected to chassis ground.

Adding a little dielectric grease to the bulb connectors is a good idea.

## Installation

Plug 1157 cable to brake socket.

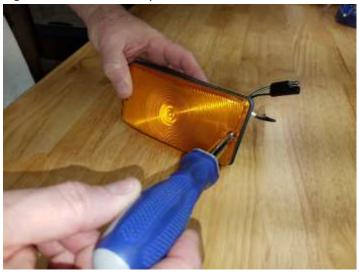




You may find it easier to use the lens screws to hold the LED board in alignment.



Tighten lens screws and you are done.



Now enjoy your Vintage LEDs lights.

### Note:

Never disconnect the battery cable while the engine is running. This can cause a voltage spike in excess of 40V. This could damage the electronics in this light along with other electronics in your vehicle.