





## *Installation Instructions*

1. **Disconnect Battery.** **Do not skip this step.** Also, do not try to “test” the LED array by connecting the leads directly to your battery. Permanent damage will occur to the LED array if you fail to heed these steps.
2. Remove the bulb socket from the back of the taillight.
3. Remove the lens from the taillight housing.
4. Take advantage of this time and clean or replace your taillight lenses. A clean, un-cracked lens will magnify your new LED lights.
5. Connect the LED array to the supplied harness. The green connector plugs into the back of the LED array. The green ground wire from the supplied harness will attach to the screw holding the housing to the body (see photo).
6. Install rubber insulator (see photos for details).
7. Pass the supplied harness wires through the old bulb hole and through the plastic wire guide (see photo)
8. Attach the wire guide to the stud on the back of the LED array. Attach the 6 inch green wire to the stud on the back of the LED array. Install and tighten nut. Do not overtighten!

9. Cut the wires going to the tail /stop light bulb socket as near to the socket as possible.
10. **Driver’s side.** Using the supplied connectors, connect the taillight wire on your truck (brown wire) to the black wire on the supplied harness. To use the connector.

### **QUICK & EASY!**

- ① **Strip wire 1/2"** 
- ② **Twist** 
- ③ **Insert** 
- ④ **Hand tighten** 

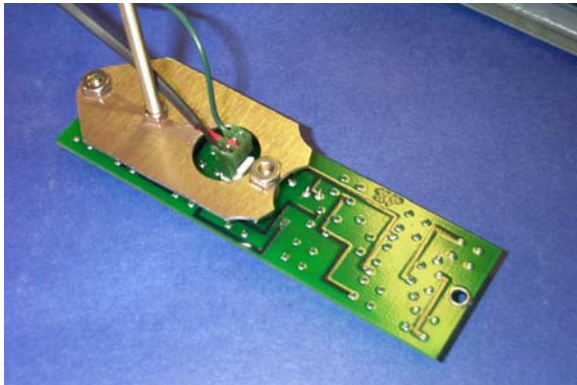
11. Repeat by connecting the brake light wire (yellow wire) on your truck to the red wire on the supplied harness.
12. **Passenger side.** Repeat connections on the passenger side. The brown wire on the truck goes to the black wire on the LED. The dark green wire on the truck goes to the red LED wire.
13. Reinstall taillight lenses/housings in your car.
14. Reconnect the battery.
15. Test both STOP and taillight functions.
16. Enjoy!
17. **Turnsignals:** If both the tail and stop function both work after installation, but the turnsignals do not, replace the turnsignal flasher with a new one of the same number.



*Locate the rubber insulating pad, wipe area with rubbing alcohol before installing.*



*Remove the backing from the rubber insulating pad and stick to housing as shown.*



*Connect LED harness to the LED array.*



*Pass the harness through the taillight housing and the supplied wire guide. The wire harness goes through the smaller hole.*



*Install ground wire as shown. Be sure there is bare metal contacting the lug on the green wire. Very important!*



*Position this nut 1-3/8" from the end of the screw.*



*Install nut. Make sure the nut is tight enough so the LED array will not turn, but not tight enough to deform the LED array.*



*Correct finished assembly.*

*Technostalgia*

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