

Congratulations! You are installing the latest technology in automotive lighting in your Mustang. This new LED kit will increase the brightness of your lights, add sequential turn signals and RapidFire brake lights to your car.

**Lifetime Warranty**      **MADE IN USA**





## 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. **DO NOT “TEST” your LEDs using a battery charger.**
2. Remove light bulb.
3. Remove taillight housing, bezel and lens.
4. Cut the two wires going to the taillight inside the trunk. Cut the wires close to the taillight housing.
5. Install the rubber grommet in the taillight bucket.
6. Route the communication wire (green connectors on both ends) to both taillights.
7. Install the LED unit labeled “Driver’s Side” into the taillight housing.
8. Pass the supplied LED harness through the through the hole where the bulb was removed.
9. Connect the communication wire to the back of the LED unit.
10. Position items on the taillight bucket in this order: LED assembly, taillight gasket, taillight lens. Note: your new LEDs will look even better if

you install new lenses at this time. Tiny scratches and discoloration caused by sunlight make it harder for light to pass through.

11. Reinstall the taillight into the car. Protect your new taillight lenses and do not over-tighten the screws.
12. Repeat assembly for the passenger side.
13. **Driver’s Side Electrical Connection.** Using the supplied connectors, connect the black wire on your car 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** 

14. Repeat by connecting the green wire with the orange tracer on your car to the red wire on the supplied harness. If your car does not have an original wiring harness, the black wire goes to the taillight circuit and the red wire goes to the stop light circuit.
15. **Passenger side.** Connect the black wire on your car to the black wire on the supplied harness. Connect the Orange wire with the blue tracer on your car to the red wire on the supplied harness. If your car does not have an original wiring harness, the black wire goes to the taillight circuit and the red wire goes to the stop light circuit.
16. **Grounds** The LED units are grounded to the taillight housing. Make sure the taillight housing is grounded to the car.
17. Reconnect the battery.
18. Install the provided turn-signal flasher under the dash. Note there

are (2) flashers in the car (for 1968-69 cars), one is for turn-signals, one is for the hazard signals. Replace the turn signal flasher with the flasher included in the kit.

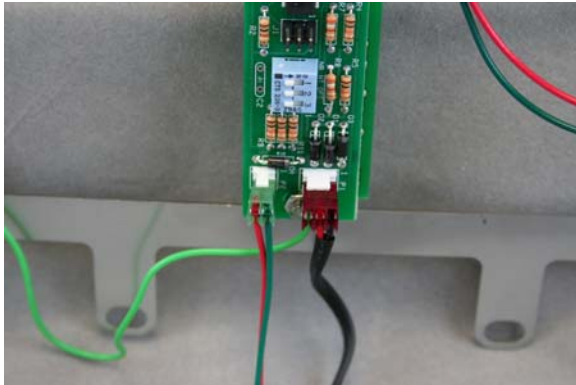
19. Test both STOP, Turn, and taillight functions.
20. **Wiring review for people who don't read instructions**

**Green – Ground**  
**Red – Stop**  
**Black – Tail**

21. If your lights do not work, please check the ground connection between the taillight housing and body. This must be a good connection. Alternatively, the green ground wire maybe connected to the ground wire on the car.

22. Enjoy!

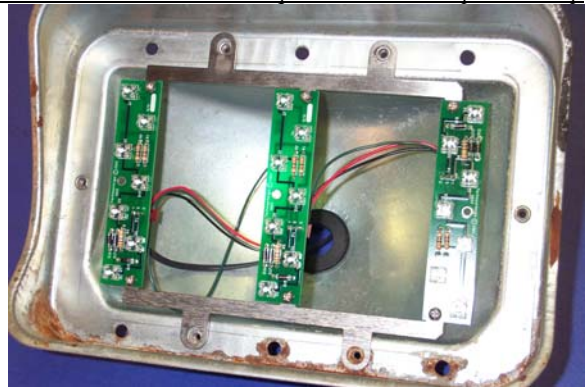
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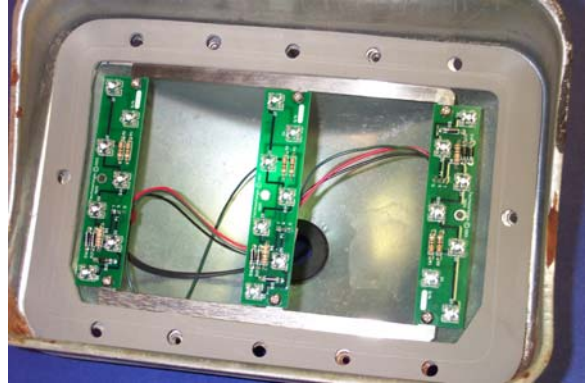
*Connection of the electrical communication harness.*



*Rubber grommet installed in the taillight bucket.*



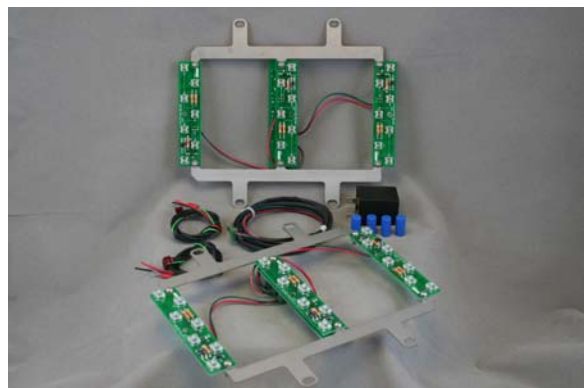
*Install the LED assembly first...*



*...then the gasket (you did buy a new gasket, didn't you?).*



*Finally, place the lens and thick gasket (not shown) on the assembly before placing it in the car.*



*Parts shipped with your LED kit.*



*Switch Settings*

**Switch 1:** Move this switch to "ON" to disable RapidFire brake lights.

**Switch 2:** Move this switch to "ON" to disable sequential turn signals.

**Switch 3:** Not used

**Note:** Switches on both sides of the car must be set the same.

***Technostalgia***

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