

# INSTRUCTIONS

911-31040

## '57 CHEVY LED TAILLIGHT CONVERSION KIT

### 1. DISCONNECT BATTERY.

Use caution when working with the leads of the new LED array. If they are shorted or connected improperly permanent damage may occur.

2. Remove taillight bezel, lens and bulb. Separate flat inner lens from outer lens.
3. Remove light from vehicle. Remove and save the boot on the back of the light assembly.
4. Disconnect the harness from the taillight by turning the plastic connector clockwise.
5. Cut the connector off of the OEM taillight harness. Unplug the supplied LED harness from the LED array.
6. Using the supplied connectors splice the LED harness into the OEM taillight harness. To use the connector: place both wires (1 from vehicle & 1 from LED harness) in a separate hole, unstripped. Holding the wires in as far as possible, squeeze the connector with pliers. (Some dielectric sealer may ooze out of the connector, the sealer assures a watertight connection)
7. Connect Driver's side wiring as follows: BLACK - BLACK  
RED - PINK
8. Connect Passenger side wiring as follows: BLACK - BLACK  
RED - PURPLE
9. If wiring from scratch or vehicle has a non OEM wiring , connect as follows: BLACK- Taillights,  
RED- Stop/Turn,  
GREEN- Chassis Ground
10. Pass the plastic connector of the LED harness through the rear of the taillight assembly, the connector should be approximately 3 inches beyond the old light bulb socket. Re-install the boot on the back of the taillight.
11. Attach the green lead to one of the screws on the top LED mounting bracket. Ensure contact to clean metal, this is the ground for the LED..
12. Without the lens gasket installed, position the LED array in the taillight housing with the lower mounting bracket holes located on the 2 small gasket alignment pins. Adjust the upper mount bracket so that the attachment hole lines up with the upper lens mount screw hole.
13. Place the lens gasket in position and reinstall the lens, do not over tighten.
14. Reinstall the light assembly on vehicle. The housing is grounded to the body by the mounting screws. Clean any paint or corrosion from housing to provide a good ground. If mounting on a non-metallic surface a good chassis ground wire must be attached to the taillight housing to provide a ground circuit for the LED.
15. Repeat for other side of vehicle.
16. Reconnect battery and perform test of tail light. If both the tail light and stop light function correctly but the turn signal function does not, an electronic flasher may be necessary (Part # 910-64045). Do not use a heavy duty flasher.

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# IMPORTANT

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