

General Installation Notes:

Please read these instructions completely before beginning the installation. If you have any questions please call.

Before beginning the installation, disconnect the negative battery cable and use wheel chocks to block the vehicle's wheels.

Make sure the engine, transmission, body and frame are properly grounded.

These instructions are intended to be a general guide. You may need to alter the order of the steps below, or add additional steps, in order to install the Dome Light in your particular vehicle.

The Dome Light uses a wedge type #194 bulb (included).

Step 1: Remove any existing parts as needed before beginning the installation.

Step 2: The Dome Light should be attached to some sort of a structure that is capable of supporting its weight when going over bumps and when accelerating, turning, or stopping quickly.

Choose the mounting location and support structure.

Step 3: Remove the lens from the Dome Light by pushing down on one end of the lens, and the other end of the lens will pop up and out of the dome light housing.

Step 4: The dome light housing is designed to be mounted with a #6 Phillips Flat Head machine bolt or screw (not included). Determine which type and what length will work best for your particular application, and obtain the machine bolt or screw.

Step 5: Use the back side of the dome light housing as a template to mark and cut the opening in your headliner for the Dome Light to fit into.

Step 6: Remove the #194 bulb from the dome light housing by pulling it straight out of the bulb socket. **Do not twist the bulb!** Position the dome light housing in the vehicle. Drill an appropriately sized mounting hole (for a #6 machine bolt or for a #6 screw) into the support structure. Thread the hole if needed.

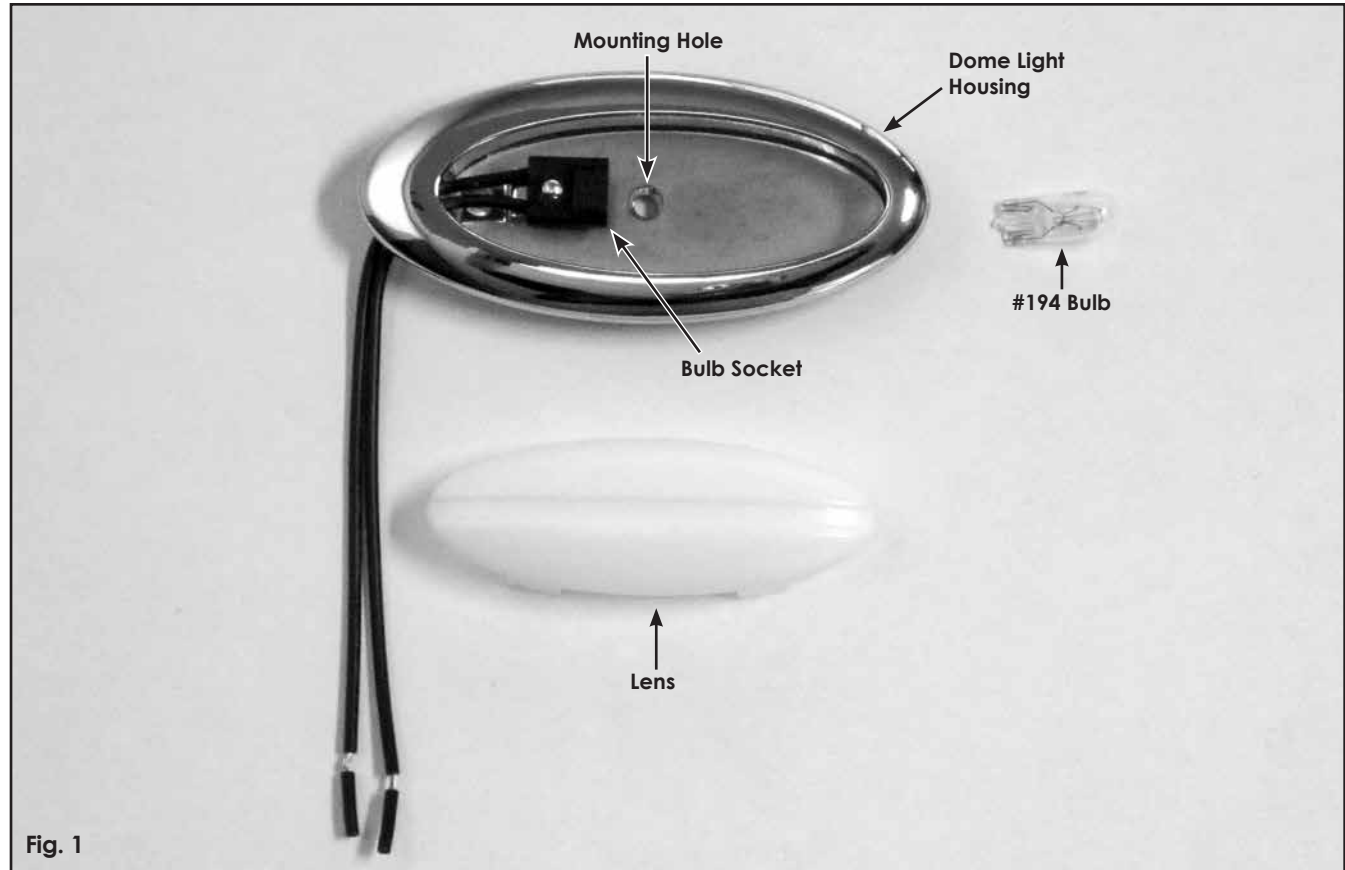


Fig. 1

Step 7: Pass the vehicle's power and ground wires for the dome light circuit through the opening you cut in the headliner. Install the appropriate electrical connector onto the Dome Light's wires and plug it in, or permanently join the Dome Light's wires to your vehicle's dome light wiring. It does not matter which wire on the Dome Light is used as power or ground.

Make sure the wiring connection is insulated adequately, with no exposed wire or bare connectors.

Step 8: Install the Dome Light with the #6 bolt or screw. Install the #194 bulb, and the dome light lens by pushing it up until it clicks into place.

**CLAYTON
MACHINE
WORKS**

**Dome Light
Installation
Instructions**



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