

Vintage LEDs

Installation Instructions for 64-70 Reverse LED Lights and Reverse/Turn Combination LED Lights

Before Start

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

Note: The board is design such that the heat generated by the LEDs is transferred to the metal housing of the backup light assembly. Do not operate the backup lights without the LED board fully assembled in the housing.

Board Setup

Remove the bulb and plug the pig tail from the LED board to the bulb socket.

Adding a little bulb grease or dielectric grease to the 1157 plug helps prevent corrosion and make the insertion of the plug easier.

Push in socket and turn clockwise



Install the gasket and lens. I have found it easier to assemble the lens, gasket board and screw as one assembly.

With the wires in the housing, twist them into a small loop and push into the housing. Make sure that you do not pinch any of the wires under the board.

Assembly stack up:

LED Board

Gasket

Lens



Tighten the lens screws and you are done.



Here is a link to a You Tube video that covers the function and assembly of the light.

<https://www.youtube.com/watch?v=U0UI550eNyo>

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.

Reverse/Turn Combination LED Light.

This light has three yellow (amber) LEDs that can be used as an amber turn signal. Utilizes the same board as the 700 lumen reverse light, however the 3 yellow LEDs are on a separate circuit.



Is the same as the standard reverse light except that there are two additional wires for the amber circuit. The two amber wires do not have a connector and are to be spliced into the turn signal system however the customer sees fit.

Each circuit has a bridge rectifier diode circuit. This way there are no issues with polarity. The black or white wire can be connected to +12 or negative.

Drill a small hole in the side or top of the reverse light housing.



Pull the two wires thru the hole. Add a grommet to seal the hole.



Install gasket and lens



Here is a link to a You Tube video that covers the function and assembly of the light

<https://www.youtube.com/watch?v=ydTmS7amcig>