

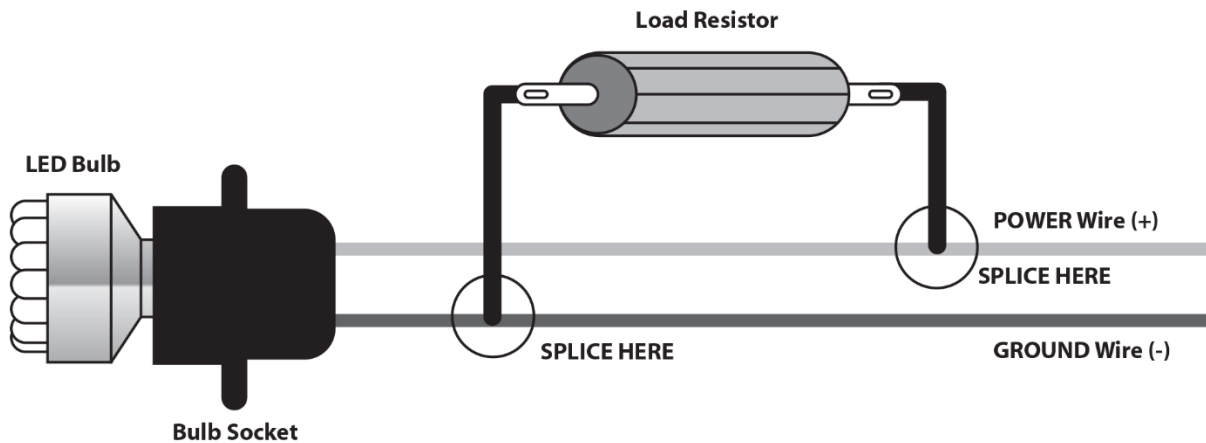
## 8302124 [LED Light Load Resistor]

### Instruction Guide

**Warning!** Load resistors get hot upon use. Resistor should be attached to a metal surface to promote heat dissipation.

One resistor should be needed for each circuit. If lights are on separate circuits, additional resistors will be needed for each circuit.

Using the diagram for reference, install the resistor by attaching one end to the light's power wire and the opposite end to the light's ground wire. The resistor is specifically designed to represent the same power draw as a standard glass bulb to eliminate the vehicle mistaking the lower power draw of an LED bulbs as being burnt out or missing. The load resistor will get hot under normal operation and should be mounted securely to a metal surface to promote heat dissipation.



When there are more than two wires coming out of the turn signal bulb, you will need to isolate the turn signal wires for the resistor to work properly. Determine which two wires are for the turn signal by using a voltage meter or by referring to the manual.

