

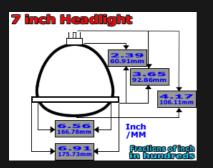
## Single Color <u>Headlights</u>

- 1. Turn off your car by taking your keys out of the ignition.
- 2. Remove any headlight bezels and retaining rings.
- 3. Pull the headlight away from the car and disconnect the wire harness plug to completely remove the headlight.
- 4. Place your new LED headlight near the light bucket and plug the back
- of the headlight into the original wire harness plug. The connector plugs
- in only way, so you can't go wrong.
- 5. Route black and red LED wiring to parking lights.

6. Replace headlight into light bucket. Reinstall headlight bezels and retaining rin but don't over tighten screws. OVER TIGHTNING HEADLIGHT BEZELS OR RETAINING RINGS MAY CAUSE HEADLIGHT GLASS TO CRACK under some driving conditions. RedLine Lumtronix LLC is not responsible for any cracked glass after installment.

7. Connect the black wire (ground/negative) to chassis using a hoop connector splice it to (ground/negative) on parking lights/turn signal.

8. On your parking lights/turn signal there are three wires; one for ground/negati (usually black in color), one for turn signal, and one for parking lights (color of wires differ from different manufactures). Refer to your original equipment manufactures manual or a professional automobile wiring specialist to determine which wire to connect the red wire (positive) from your new LED Headlight and splice it to the parking light.



## Customer preferred installation;

Many of our customers want to install their halo directly to their ignition. That way they can have the halo on all the time day or night and that way other motorist can see them before they pull out in front of them.

## Or

Some vehicles when the headlights are turned on the parking lights go off. Many of our customers do not like this, they wan the halo on all of the time. To solve this problem hook up the positive to the positive on taillights that is not the turning signal.

## Or

Some customers like placing the halo directly to a switch of some kind so they can turn on the halo during a car show or cruse-in.

**Replacing lamp or bulb** 

1. Turn off your car by taking your keys out of the ignition.

2. Remove any headlight bezels and retaining rings.

3. Pull the headlight away from the car and disconnect the wire harness plug to completely remove the headlight.

4. **USE EXTREME CAUTON;** If the headlights have been on just prior to removing the headlight give the lamp/bulb time to completely cool. Some lamps can reach temperatures of up to 370 F degrees. Don't remove the bulb until at least an hour after being off to allow the bulb to completely cool.

5. Looking at the back of the headlight remove the rubber boot to expose the retaining clip. Push down on the retaining clip and push to one side to release the clip. Pull the clip away from the headlight. Now remove the lamp/bulb by pulling on the three prongs.

6. Install the new lamp/bulb. The replacement lamp/bulb must be a H4 of brightness of your choice and can be found at any auto parts store. If you are still not sure what to buy, take in your old bulb to the auto parts store and ask clerk to assist you.

NEVER TOUCH THE NEW BULB AS FINGER PRINTS OR ANY RESIDUE CAN SHORTEN THE LIFE OF THE LAMP/BULB. Install new bulb. Push retaining clip back into place. Consult new lamp/bulb instructions for any care/installation instructions.

7. Replace headlight into light bucket. Reinstall headlight bezels and retaining rings but don't over tighten screws. **OVER TIGHTNING HEADLIGHT BEZELS OR RETAINING RINGS MAY CAUSE HEADLIGHT GLASS TO CRACK** under some

driving conditions. RedLine Lumtronix LLC is not responsible for any cracked glass after installment.

Note: If you touch the bulb you can remove finger prints by wiping them with a clean cotton cloth or paper towel and denatured alcohol.