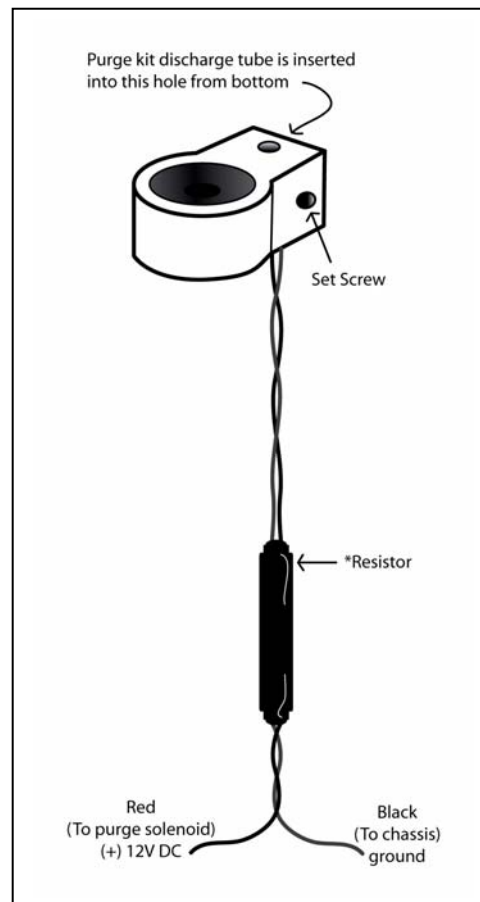




#82170R, 82170G, 82170B Purge Cloud Illuminator Kit

Thank you for choosing ZEX™ products; we are proud to be your manufacturer of choice.

Warning: The wire leads that are attached to the purge light have a special current limiting resistor factory installed. **Do not remove this resistor in an attempt to increase the brightness of the LED. If this is done, the LED will burn out immediately due to current overload. The warranty for the purge light will be voided if the wires from the resistor to the purge light have been cut in any way.**



Installation Instructions:

1. Locate the positive (+) 12V DC wire going to the purge solenoid and attach the red tee connector to it.
2. Take the red wire that is included in the kit and crimp the red male terminal to the end of it.

3. Plug the red wire into the red tee connector and run the length of wire up to where the purge kit's discharge tube is located.
4. Take the black (-) wire that is included in the kit and crimp the ground ring to the end of it.
5. Locate a good chassis ground and attach the ground ring to this location. Run the black wire to where the purge kit's discharge tube is located.
6. Take the butt connectors and crimp the red (+) and black (-) wires to the color matching red and black wires that are attached to the purge light.
7. Slide the purge light over the end of your purge kit's discharge tube. Tighten the set-screw to lock the purge light onto the tube.
8. Press the purge kit button and verify that the light comes on.
9. Open the nitrous bottle valve, spray the purge kit, and enjoy the light show.