## **LED LIGHT** SKU: UNV-LED-LIGHT-KIT-WHITE

Kapt



## **INSTALLATION NOTES**

**NOTE:** Placement location of this light will vary depending on the style of steps you are installing them on and your personal preference.

**NOTE:** To ensure proper adhesion of LED lights, only install on a flat surface area with an ambient temperature of 70°F (21°C). Failure to do so could result in damage to your LED lights.

FOR COMPLETE INSTALLATION STEPS, SEE OPPOSITE SIDE OF PAGE.

- 1. Disconnect your negative battery terminal.
- 2. You will now need to determine how you would like the LED lights to come on. There are many options and variations with every vehicle. We recommend using the courtesy light or door pin switches as a trigger for the relay. Using an electrical meter, you will have to locate the wire that you wish to use to activate the relay and turn on the LED lights. Some vehicles use a positive 12 volt as the switch, and some use a negative ground as the switch. You will need to identify which option your vehicle uses. If you are not comfortable doing this, we strongly advise you to take your vehicle to a local automotive or stereo shop to have them assist you with the installation. CYC Engineering is not responsible for incorrect wiring on your vehicle.
- **3.** Once you have located your trigger wire and determined if it is a 12 volt or a ground switch, connect the wires and route them to your steps or running boards. Use the provided tap connector to attach vehicle trigger source, if needed. (Ground wire is solid black, and positive wire is black with white stripe. These can be used with reverse polarity vehicles. To ensure proper function, attach the ground wire to the ground/negative terminal and positive wire to the positive terminal. On reverse polarity vehicles the wiring will be opposite.
- **4.** You will want to ensure that your wires are protected from moving parts under the hood and pinch points. Once the wires have been safely routed to your steps or running boards, you can route them in a way that best conceals the wiring.
- 5. Attach the LED lights to the wires and locate a flat surface area near the position that you would like to install them. Carefully remove the 3M tape from the back side of the LED light to expose the adhesive. Then, starting from one end of the LED light, press firmly along the entire length of the LED light to ensure that a strong bond is formed.
- **6.** After all four of your LED lights have been wired and installed, you can reconnect the negative battery terminal and test your LED lights by activating your trigger source.

You have now completed the installation of your new LED lights!