

Thank you for your purchase of our led lighting kit.

Warning: This kit is for off road use only. Please check your state and local laws before installing this Lighting Kit. Every state has different policies and procedures in place regarding aftermarket LED lighting accessories. We are not responsible for any fines that you may receive while using this lighting kit.

Warning: The installation of this kit is recommended to be installed by a licensed professional. The improper installation of this kit will void all warranties.

The control box must be installed in a dry location! Having this part exposed to water or the elements will cause the kit to fail. Any water damage or corrosion to this part will void all warranties.

Golf Cart LED Light Kit Installation:

1. Warning: THIS GOLF CART LIGHTING KIT WAS DESIGNED TO BE POWERED BY A 12 VOLT SYSTEM. IF YOU ARE RUNNING A 36 OR 48 VOLT SYSTEM, A STEP DOWN TRANSFORMER IS REQUIRED.

2. Arrange the strips/pods out on the ground the way you plan on installing it and test the kit to ensure proper functionality before installing.

3. Temporarily power your kit with any 12 volt source to ensure it is functioning properly before you move forward with this installation. Simply connect the red wire to the positive(+)terminal and the black wire to any good bare ground metal source or negative (-) terminal of the battery. Power the kit on to ensure full functionality. Once you have determined the kit is functioning properly, remove the power from your kit and begin the installation.

4. **Optional:** Raise and support the golf cart if necessary. Make sure that the wires are routed away from any moving parts or exhaust. Also, be sure to keep all wires and strips/pods away from any steering suspension parts.

5. Connect the red wire to a 12 volt source. If a 12 volt source is not available because you have a 36 or 48 volt system, then it is required to use a step down transformer which is available at any electronic store. **IF YOU ARE UNSURE, VERIFY VOLTAGE WITH A MULTI-METER BEFORE CONNECTING THE KIT TO THE GOLF CART.** Connect the black wire to a good ground source, grounding block or you can connect it directly to the negative terminal of the battery.

6. If you need to extend the power wires, be sure to use a 16 or 18 gauge automotive grade wire. If you are running the power wire to the battery and must go through metal, use an existing grommet or drill a hole and add a new grommet, which is available at any auto parts store. Be sure to reinstall the fuse within 6 inches of the power source.

7. The kit was designed using a modular locking plug system for connecting the lighting strips/pods to the control box by using the included wire harness. Start plugging the male connections from the strips/pods and control box into the female connections of the harness. **DO NOT SHORTEN OR CUT ANY WIRES, THIS WILL VOID THE WARRANTY.**

8. Each strip/pod daisy chains to the next in the sequence for a quick and easy connection. You do not need to link back to the control box. Make sure to secure the wires tightly when going around any suspension parts and exhaust. Leave at least 10 inches between the exhaust and the wires. Secure any excess wiring using zip ties. If a wire is pinched, the kit may malfunction and could void the warranty

9. Lower the golf cart if it was raised, and test your new kit. With the golf cart on the ground, turn the steering wheel as far as it can go in both directions to ensure that there will be no strips/pods and/or wires coming in contact with the tire as you're driving down the road. If a strip/pod or wire is damaged by the tire, the warranty will be voided.

Troubleshooting:

If the kit or lights do not appear to operate, first check the installed inline mini fuse. If the fuse is blown, check the wires on the entire kit to ensure they are not cut, pinched, or scorched. If there is no damage to any of the wires and no water damage is visible to the control box, replace the fuse and test the kit again. If the inline fuse is intact, clean both the positive and negative terminals of the battery. Corrosion to the battery terminals can cause a poor connection or simulate being disconnected.

ALL OF OUR KITS HAVE A LIFETIME WARRANTY

Please contact us if you have any issues or questions, and be sure to check out our Ebay Store for accessories, add-on kits, and replacement parts. We enjoy seeing pics of our products, since we do not do installs yet. All customer pics are much appreciated, if you could email us any, and if yours are chosen to be used for our ads, we will give you 25% off on your next purchase. We appreciate your business