

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 Underbody 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.

Underbody LED Light Kit Installation:

1. Arrange the strips out on the ground and test the kit to ensure proper functionality before installing. If you are installing interior strips/pods as well, mock them up where you plan on installing them to ensure proper illumination. Temporarily power your kit with any 12 volt source to ensure it is functioning properly before you move forward with the installation. Simply connect the red wire to the positive terminal and the black wire to any good ground source. Power the kit on to ensure full functionality. Once you have determined the kit is functioning properly, remove the power from your kit. Optional: Raise and support the vehicle.
2. Be extremely aware of the location of brake lines and fuel lines, and do not mount the underbody strip too close to the exhaust. Leave at least 8 inches between the exhaust and the underbody strip. **IMPORTANT: DO NOT DRILL ANY HOLES IN THE RADIATOR.**
3. Mount the underbody kit's control box in a safe and secure location inside of your vehicle. If the junction box is mounted under your hood, run the lead wire through a pre-existing hole with a grommet in your firewall and to the control box. If you do not have a pre-existing hole in the firewall, you can drill one, just be sure to use a rubber grommet to ensure the lead wire is not cut or pinched.
4. This underbody kit can be powered one of two ways: a. Connect the red power wire to any 12 volt source. If you need to extend the power wires, be sure to only use 16 or 18 gauge automotive grade wire. If you are running the power wire to the battery, it must go through the firewall by using an existing grommet or by drilling a hole and adding a new grommet, which is available at any auto parts store. Be sure to install a fuse within 6 inches of the power source. (You will have to install and additional fuse if you have to extend the wires.) If you connect the power wire to a switched 12 volt source, the underbody kit will not remember the color and pattern it was last on before turning off the vehicle. If you connect the power wire to a constant 12 volt source, the underbody kit will remember the last color and pattern it was on prior to turning the vehicle off. Do not run the wire through the door jam, the wire can be pinched and will void all warranties. b. This underbody kit can also be powered directly from your vehicle's fuse box.
5. Connect the black wire to a good, unpainted ground source. A couple of good ground sources are under the dash at any main bracket or grounding block, the negative post on your battery, or any engine ground. Make sure to secure the wires tightly when going around the suspension part and/or exhaust.

Leave at least 8 inches between the exhaust and the underbody strip. If a power wire is pinched, the kit may malfunction and the warranty could be voided. It is imperative to make

sure that the wires are not mounted to any direct heat source or to any moving parts. Any excess length of wire will have to be bound up and secured tightly with zip ties.

6. The kit was designed using a modular locking plug system for connecting the lighting strips 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.**

7. Lower the vehicle if it was raised. Power on and test the underbody kit for full functionality. Once the Vehicle is on the ground, turn the steering wheel as far as it can go in both directions to ensure the strips and/or wires are not coming in contact with your tires or any other moving parts. If a strip or wire is damaged by the tire and/or any moving parts 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