LED Flex Lite Underbody Kit Installation Instructions

General Warning

- Before beginning installation, make sure you read and understand the instructions.
- Do not use or operate the Flex Lite Underbpody Kit while driving vehicle. This product is for show use only.
- If uncertain of installation, seek professional help to install unit.
- When installing unit take special care not to drill into fluid and electrical lines.
- Keep LED strips away from fuel lines, exhaust system, areas of extreme heat, moving parts and where lift or jacks are used to raise your vehicle.
- To avoid road hazard damage, make sure to install LED underbody kit away from the lowest point.

Inspection

• Prior to installation, check if all parts shown in (Fig. 1) are complete and free of damage.

Testing

• Temporarily connect all parts shown in (Fig. 1), connect to 12V power source and make sure all lights are working properly.

Note: If light strip does not light properly please make sure all connections are properly connected.

Tools Needed: Small Philip screwdriver 3/64" Drill bit Power drill Wire strippers Fine tip marker Tape measure Parts Included: 4 - 21" LED strips 4 - 15" LED strips 54 - Mounting tabs 54 - Mounting screws

Installation

Note: Mounting the underbody kit will require drilling small holes. If uncertain about installation, seek professional help to complete installation.

Pre-Fit (LED strips)

- 1. Pre-fit all LED strips on vehicle and make sure you have proper clearance.
- 2. Using a measuring tape, make sure all wire leads will connect with each other and to the switch (not supplied) as shown in (Fig. 1) before you install LED strips.
- 3. Make sure to leave slack for connectors, tension on plugs will cause pin(s) to pull out and fail.

Wiring Installation

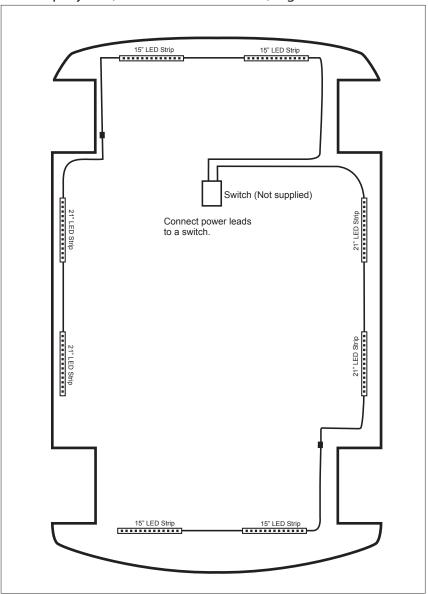
- 1. Connect (+) Red wire to switched 12V power source
- 2. Connect (-) Black wire to ground

LED Strip Installation

- 1. Locate the desired location on the vehicle that you previously pre-fit all LED strips.
 - Note: Make sure all wiring fits properly and reaches switch (not supplied).
- 2. If drilling a hole on firewall to run wires, make sure not to drill into any wires or factory parts. Use rubber grommet on drilled hole to prevent wire damage.
- 3. Holding the first LED strip in place, pre-fit three mounting brackets (see Fig. 2) and mark holes, make sure brackets are aligned as shown for proper support and they do not cover LED's.
- 4. Drill marked holes and install LED strips using mounting tabs and supplied screws (see Fig. 2)
- 5. Repeat for all remaining LED strips
 - Note: If installation allows, LED strip can be installed using wire ties (not supplied, 3 wire ties must be used per strip, same configuration as (Fig. 2).

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LED strip layout (Bottom view of vehicle) Fig. 1



LED Strip Installation (Fig. 2)

