



Fig. A and B: LED Light Bar placement

Switch Wire Assignments

# PlasmaGlow LED Door Handle Kit Installation Instructions

1. Clean the area to which you wish to apply your LED Door Handle Lights. Use warm water and dish soap, followed by rubbing alcohol to ensure a strong bond to the surface. Refer to figure B above for placement instructions.

2. Find a way to feed the wires to the inside of the door panel. Some cars will have a small crevice or crack for the hinge of the door handle; others will require drilling a hole to create a path for the wires. For this step, it is important to remember that the wire for the LED light assembly should be fed upward to avoid snagging on fingers, and should be secured on the other side with tape should snagging occur.

3. Now that you have the power wire fed into your door, you will need to fish it through to find a power source. Some vehicles may require removal of the interior door panel to access the inside of the door. The black ground (-) wire needs to be connected to a clean bare metal surface that is grounded. You can also connect it directly to the negative post of the battery. If the wires need to be extended, make sure to use wire that is similar gauge to the

provided wire.

4. The red positive (+) wire should be connected to a power source. The recommended way to wire is shown in Diagram C above. All four LED panels can be wired to a single switch. If the wires need to be extended, make sure to use wire that is similar gauge to the provided wire.

5. Repeat these steps for each door

### REMEMBER:

Check all wiring for proper insulation. Make sure that there are no loose uninsulated wires, and wrap all bare connections with approved electrical tape!

Pay careful attention to where your wiring is run. Make sure that you avoid all pinch points and areas where the wire may get rubbed or crushed.

## LIFETIME WARRANTY

PlasmaGlow will warranty the repair/replacement of products due to defects in material and/or workmanship according to the following limitations and conditions.

- 1 Broken tube and/or glass is not covered.
- 2 Applicable Labor and Transport charges may apply.
- 3 Warranty applies only to original purchaser.
- 4 Proof of purchase is required for warranty replacement.
- 5 Normal wear, accidental damage, abuse, neglect and improper installation are not covered under the lifetime warranty.
- 6 This warranty is limited to replacing or repairing the defective part and PlasmaGlow will not be responsible for consequential damages.
- 7 For detailed warranty information, please visit: [www.plasmaglow.com](http://www.plasmaglow.com)

PlasmaGlow Neon  
 Gilbert, AZ 85233  
 1-877-878-GLOW (4569)

