



## Nissan & Infiniti Performance Specialists

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## LED Rear Fog Lamp Installation Manual

### Parts Included in this Kit:

- 1x LED Rear Fog Light
- 4x Red Wiring Taps
- 1x Installation Sheet

### Tools needed:

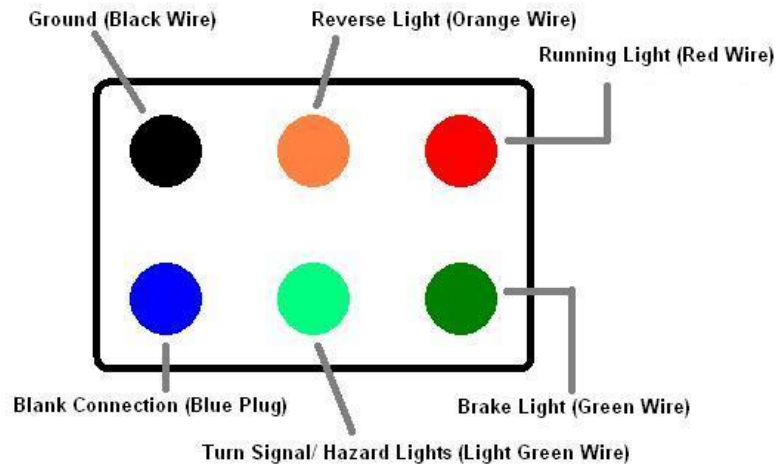
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|-------------------------------|-----------------|-------------|
| Pliers                        | Electrical Tape | Razor Knife |
| Small Flat Blade Screw Driver | 8mm Socket      | Ratchet     |

*This manual assumes that the LED Rear Fog Light has already been installed and is only a guide for making the light functional.*

### Installation:

1. Remove all contents from the LED Rear Fog Light Kit.
2. Remove the Trunk Interior Floor Panels (Including: Plastic Floor Panel under Carpet).
3. Partially remove the Rear Hatch Weather stripping. Gently pull the weather stripping up away from the body (It simply lays in place without fasteners).
4. Disconnect the Interior Cargo Light located on the Passenger side of the Trunk Interior Center Panel.
5. Unplug the wiring connector (Small Flat Blade Screw Driver will help with this step).
6. Using the Small Flat Blade Screw Driver, gently pop out the two panel clips located in the lower left and right corners of the Trunk Interior Center Panel.
7. Using the Small Flat Blade Screw Driver, gently pop loose the clips securing Trunk Interior Center Panel. There are four clips located at the top of the interior panel, near the weather stripping.
8. Remove Trunk Interior Center Panel by gently pulling it vertically (Straight up).
9. Using the Small Flat Blade Screw Driver, remove the two interior panel clips located on the Driver Side Interior Trunk Panel. There should be a Small Clip (No exposed by the removed Trunk Interior Center Panel) and a Larger Clip located towards the Driver Seat.
10. Remove the Driver Side Interior Trunk Panel. Gently pull the panel towards the middle of the car.
11. Using the 8 mm Socket and Ratchet, remove the 8mm nut located underneath the tail light (Looking from the interior in the area now exposed by the removal of the Driver Side Interior Center Panel)
12. Firmly grasping the Driver Side Tail Light. Pull the assembly towards the rear of the car (It is secured by a Red and Red Snap In retainer).
13. Disconnect the Driver Side Tail Light Wiring Harness (The Small Flat Blade Screw Driver can again help with this step).

14. Refer to diagram below for wiring (Body Side of Wiring Harness):



**Warning!** Do Not Connect the LED Rear Fog Lamp Wiring Harness to the Tail Light's Harness. Connect the wires to the harness located on the body! Future removal of the tail lights will be affected.

15. Connect the **BLACK** wire on the Reverse Fog Light Harness to the **BLACK** Wire (Ground). Use a supplied Red Wire Tap to complete connection.
16. Connect the **RED** wire on the LED Rear Fog Light to the RED Wire on the body harness.
17. Connect the GREEN wire on the LED Rear Fog Light to the GREEN Wire on the body harness.
18. Connect the WHITE wire on the LED Rear Fog Light to the **ORANGE** Wire on the body harness.
17. Wrap the Red Wiring Taps tightly in electrical tap so to prevent moisture and/or corrosion.
18. Ensure that the wiring harness is secured away from the exhaust system and is not pinched by any brackets.
19. Test the LED Rear Fog Light operation to make sure it operates as desired.
20. Reinstall the Tail Light and Interior Panels

Installation note:

*Instead of using the 4x Red Wiring Taps, it is suggested that all electrical connections be soldered. Soldering will ensure a much better connection. Be cautious around the rear fascia and other painted surfaces while using solder and the soldering iron.*