



Application: 2005-2013 Corvettes



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C6 Door Handle/Puddle LED Lighting Kit



Tools Needed



Step 1. Open the door and lift the weather strip up a little so you can pass the short door handle strip under it (arrow).



Step 2. Clean mounting area for door handle and puddle strips with alcohol swab. Cut off the very top of the adhesion promoter pack, squeeze the excess fluid back into the pack as you remove it. Fold the top and reseal to preserve fluid. Put a thin coat on both areas. Apply strips within 1 hr. Use excess fluid on other kits you may have.



Step 3. The weather strip is held by small push in pins. You can release them with a forked tool. Route the wires behind the weather strip down towards the bottom of the door where the leds will be mounted.



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Description (cont.)

Step 4. This shows how to mount and hide the wires. Use strong tape to secure the wire as illustrated.



Step 5. Remove the rubber plug at the front bottom of the door. Now move to inside the car.



Step 6. Remove the passenger side panel above the foot well. You should be able to do the drivers side without taking this panel off.



Step 7. Blue arrow points to the panel you need to remove . Its located above the side kick panels on each side of the foot wells. (red arrow) Just grab the wire harness and pull, it pops out easily. Now move to the front of the door.





Description (cont.)

Step 8. At the front of the door you will find this rubber boot. Pull it out of the front of the door so you can pass the led wires through it after you feed the wires through the door.



Step 9. Now straighten a coat hanger or equivalent and tape the end of the LED wires to the end tightly. Feed the hangar behind the brace (arrow) towards the boot you just removed at the front of the door.



Step 10. This shows the feed wire coming out of the boot. Pull the wires through the door.



Step 11. Un-tape the wires. With one hand feed the wires through the boot, put the other hand in the opening of the inside upper panel you unsnapped and pull the wires through.





Description (cont.)

Step 12. You can now tap into the orange and white wires coming from the footwell lights. Place each wire in the metal V of the supplied connectors and snap shut using a pair of pliers.



Step 13. Now plug in the LED wires to the connectors. Red to orange and black to white as shown. The LED wires just plug into the back of the connectors. Use force to make sure they are tight.



Step 14. Now replace all boots. You can dab a little silicone on this boot to assure its sealed. Test the lights by turning on the key or opening the doors.

