



Application: 2014-2019 Corvettes, Stingrays, Z06s, Grand Sports, ZR1s

C7 Front Grille LED Lighting Kit



Tools Needed



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Step 1: Raise the front of the car so you can get at the fascia screws. Remove the seven 8mm screws. (red arrows). Also remove the 4 x 10mm bolts at the rear of this same panel and slide it rearward to remove it.



Step 2: Some cars will have an oil cooler here. If so, remove the 2 bolts on each end and swing it out of the way. Otherwise, remove the 4 screws that hold the front of the lower radiator shroud. (red arrows). This panel is very flexible, so pull it back and secure with bungee cords as shown. You can see where the LED strip mounts (black arrows).



Step 3: Route the LED cable through any opening on the passenger side of the air box. It will come out below the wiring harness below the hood hinge assembly in the engine compartment.



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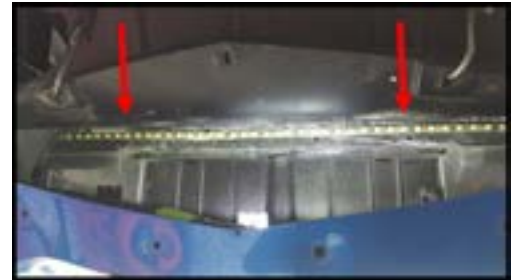
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Description (cont.)

Step 4: Cut the very top off the adhesion packet. Squeeze the excess fluid back into the packet as you remove it. Fold the top over and seal to preserve the remaining fluid for use on other kits. Center the strip in the grill opening and mount it to the bar as shown. Tape the wired end down with duct tape.



Step 5: Find where the led wire came through in the engine compartment and route the wire under the air filter housing and up by the alternator. Route the cable towards the extra lead on the control box using the same path as the hood vent cable.



Step 6: Pull back the nut on the connector on the control box so you can see the arrows. Line up the arrows and connect the cable with the plastic nut. Test the led strip. Secure the wires away from the alternator or any moving parts with the wire ties. Once everything is working you can reassemble the panels you took off by reversing the removal procedures.

