

Illuminated Cup Holders

2010-2012 Hyundai Genesis Coupe

Thanks for purchasing this Cup Holder Illumination Install Kit! If you have any questions or feedback please email us direct at info@AccentGlowLED.com

Read these instructions completely before beginning installation

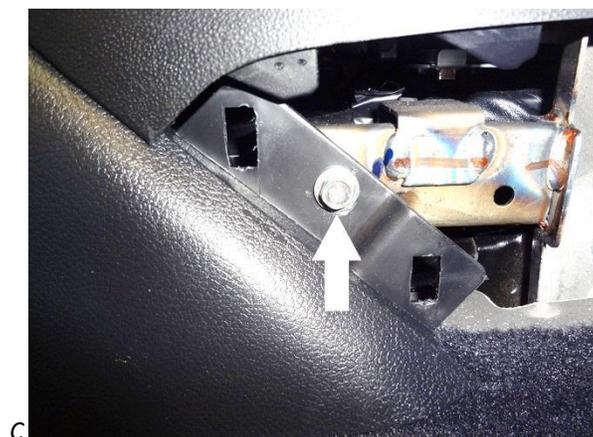
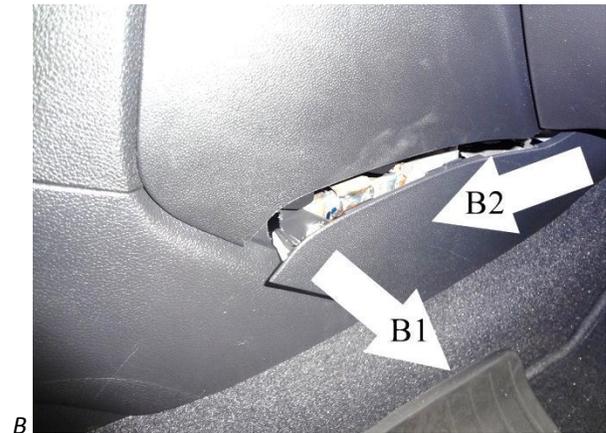
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You may need the following tools:

- Plastic panel popper tool (Harbor Freight.com #[67021](#))
- Small Flathead Screwdriver
- Phillips Screwdriver
- 10mm Nutdriver or Socket
- 3/16" Drill Bit (or larger)
- Razor Blade
- Wire Strippers (product similar to the Irwin [2078300](#) is used) and Crimpers or other wire attachment method
- Electrical Tape

Disassembly:

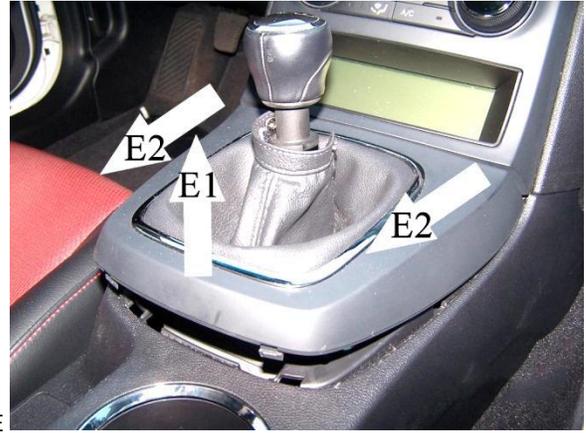
-Begin by removing the panels on either side of the console (highlighted in A). To remove passenger side, grab the part closest to the console (B1) and pry straight out. Afterwards slide the cover backwards to disengage it from the retainer stud (B2), repeat on the driver side. Remove the 10mm bolt on both sides (C).



-Manual Transmission: Unbutton shifter boot (D) (alternately you can unscrew shifter handle) then grab the inside of the shifter trim cover nearest the rear (E1) and pull straight up and then carefully slide it rearwards to disengage the front of it (E2). Slide it up past the shifter knob.



D



E

-Auto Transmission: Engage the parking brake. Use a small flathead screwdriver to pop up the small slotted access to the left of the shifter (F) then use the flathead inside that hole and press down. While pressing down, shift your vehicle to neutral. Use a plastic pry tool to get underneath the front lip of the shifter trim (G) and pry upwards. Once popped up the piece pulls backwards, up, and out (H).



F

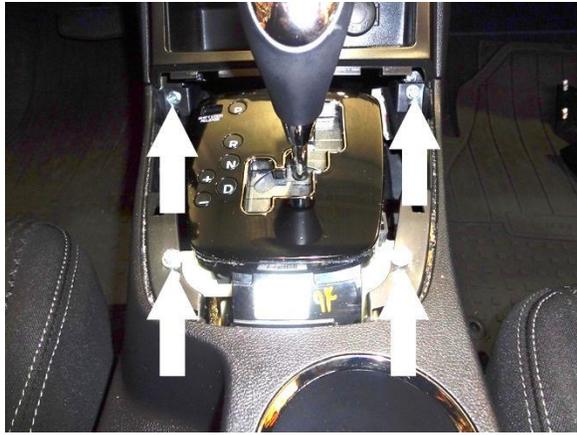


G



H

-Remove the 4 phillips head screws pictured (I). Engage parking brake and remove plastic cover (J) by prying upwards with plastic pry tool.

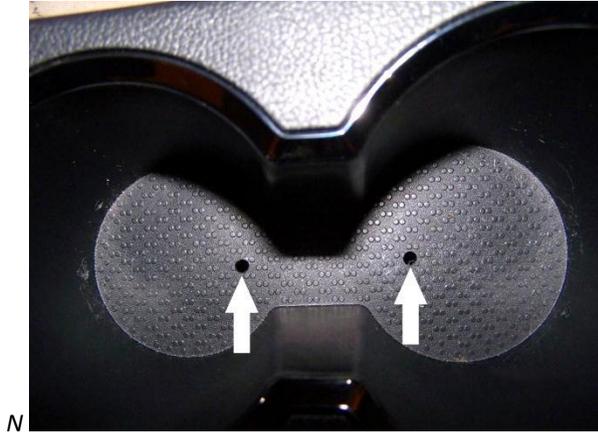


-Next open the center console and lift out the carpet and then remove two 10mm bolts with a socket (K). Pull the entire console backwards a bit and we need to unplug the large white plug to the right of the shifter (L). Now you can *carefully* lift out the entire rear center console, start with the back and lift straight up (M1) and then the pull the front backwards (M2) then remove from vehicle.



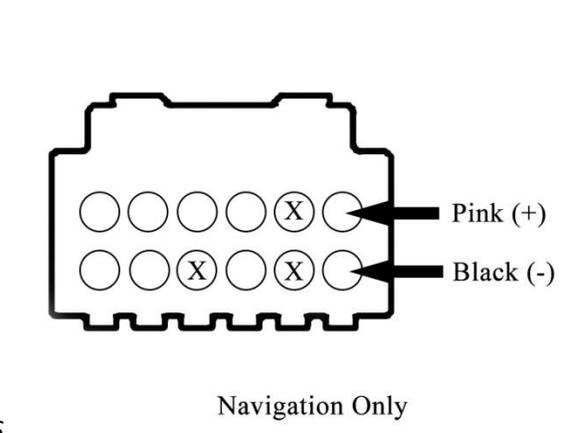
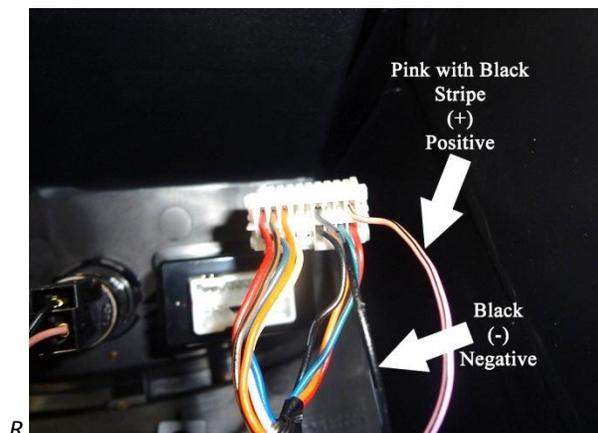
Installation:

-First thoroughly clean inside each cup holder with an alcohol pad or Windex (this step is important for quality of adherent). Drill a 3/16" hole from the top of the center console slightly off center in each cup holder (N). Now run your wires through the holes starting at the top (O) and remove the covering from the double-sided tape on the back of each cupholder disc. Carefully center each disc and then press down firmly to secure each disc (the smaller of the two discs fits in the forward cup holder. Do not remove disc once firmly pushed down) (P). Flip over the console (be careful not to scratch the top) and run the wires towards the power outlet/USB/AUX plug (Q) where we will get power.

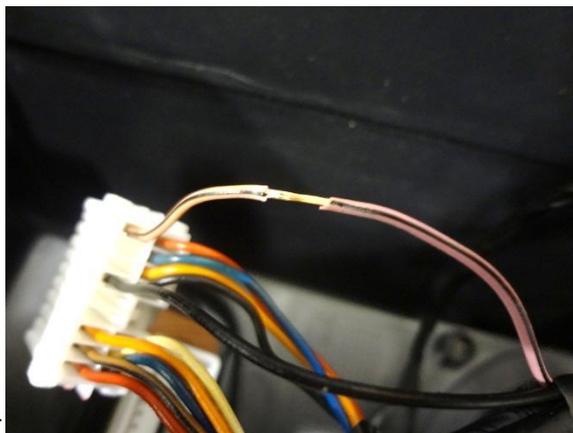


-The wires we need are in the white 16-pin AUX/USB plug (12-pin on navigation models pictured below (S)). Unplug the white plug to make them easier to reach the wires. Take a razor blade and carefully cut open the tape covering the wires in the white plug and peel it back so we can access the wires.

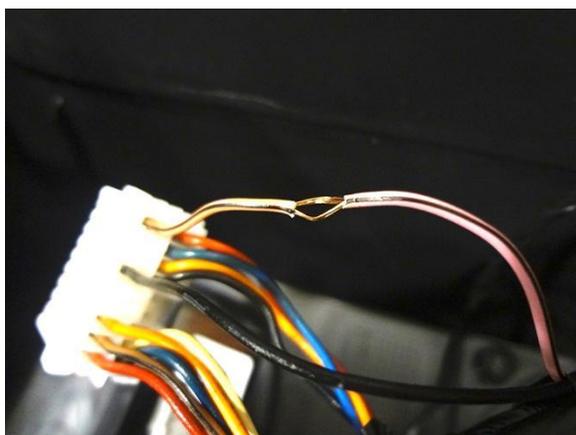
-We need the **PINK WITH BLACK STRIPE (+)** wire on the end of the white 16-pin plug and the **BLACK (-)** wire in the same plug 3 spaces over (R). ****Navigation cars will be Pink Wire (+) on end of white 12-pin plug and Black Wire (-) right below that on white 12-pin plug (S)****



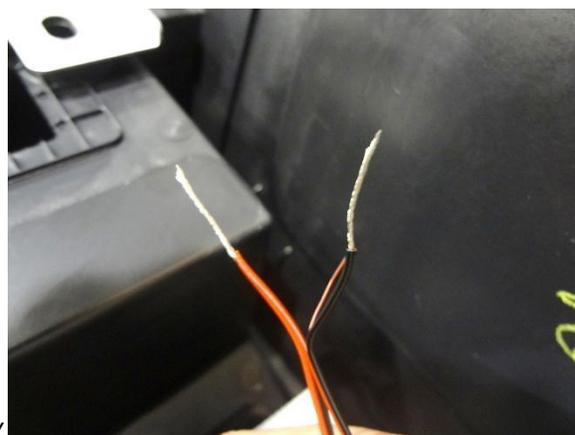
-(Alternate wire attachment methods can be used) Take your wire strippers and carefully strip back the Pink with Black Stripe wire to expose the copper wiring (T). Take a pick tool or small screwdriver and carefully poke a hole through the center of the wire (U). Take your RED and BLACK LED wires and twist the reds and blacks together (V). Insert the red wires through the hole in the Pink with Black Stripe wire and twist around (W). Tape up the connection and secure with a zip tie (X). Repeat the process with the Black car wire and Black LED wires. Zip tie any excess wiring and secure all connections. (DISCLAIMER: A 1-3amp fuse is suggested in line with the red LED wires)



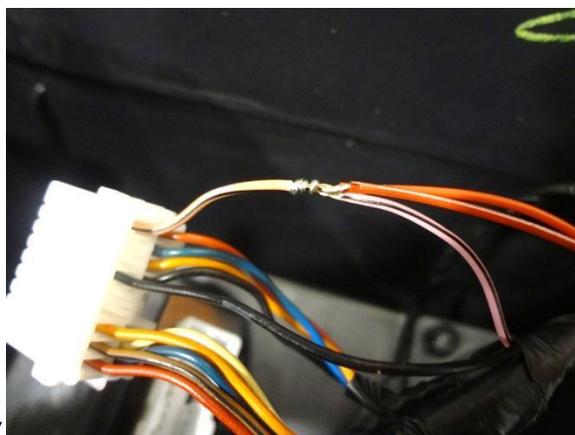
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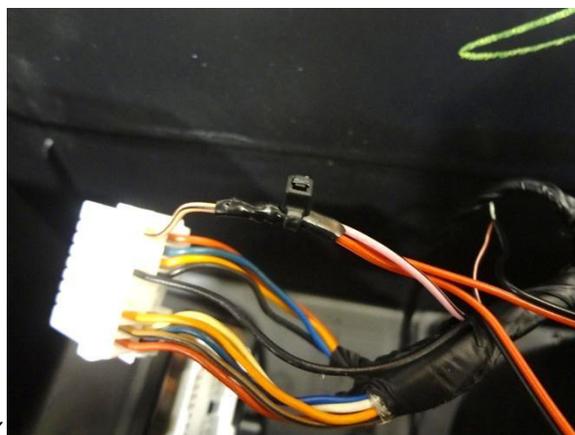
U



V



W



X

-You're all done! Turn on your headlights to test the LEDs. Put everything back together and you're set! The remainder of the reinstall is the opposite of uninstall!

Please contact us directly if you have any installation questions or comments about the product. Thank you!