

Illuminated Cup Holders

2011-2015 Hyundai Elantra (GLS, Limited, Coupe)

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

Color instructions and Installation video available at AccentGlowLED.com/instructions

Read these instructions completely before beginning installation

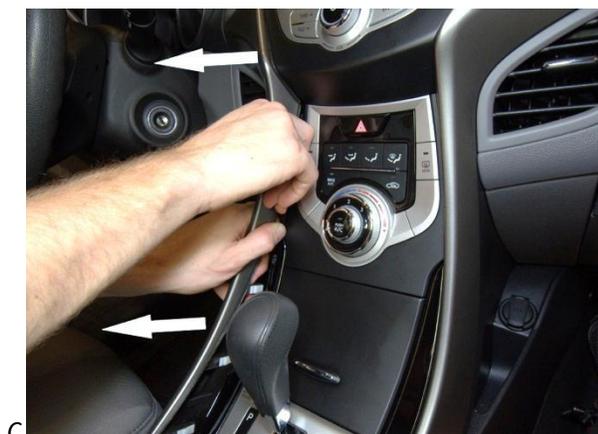
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You may need the following tools:

- Plastic panel popper tool (Harbor Freight #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) or other wire attachment method
- Electrical Tape

Disassembly:

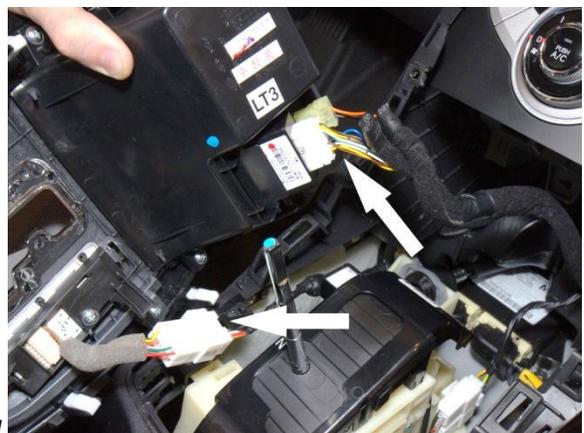
-Begin by pulling off the silver-trimmed side panels on each side of the center console (highlighted in A). Start near the end nearest to the back of the car (B) and use a plastic panel popper to carefully pry up (A1), then continue up the panel, popping it rear-wards with your hands (C) and removing both silver side panels which leaves us with (D).



-There are two screws on the upper corners of the center pocket (E) remove those. Depress the parking brake and remove the shift lock cover with a small flat head screwdriver (F). Use the screw driver to push the button inside the shift lock space and shift the car into N or D. Pull straight down on the chrome at the bottom of the shifter handle (G) and then use a flat head to carefully remove the C-Clip in the left side of the handle (H) then pull upwards on handle and remove.



-The remaining center pocket, shifter trim, and lower black trim will pop off with a pry tool (shift handle pictured on, yours will be off) (I) it may be helpful to watch the video to see which parts remove. You will then see three connectors (J) (navigation models will have different plugs), use a flat head screw driver to depress the clips on each plug, the power outlet plug will have a "button" on the top to press and remove.



-Remove the two front screws (K) and then the small cover for the emergency brake slot (it pulls straight up) (L). Next open the center console and pull out the carpet and then remove two 10mm bolts (M). Now you can lift out the entire rear center console, start with the back and lift straight up and then the front, remove from vehicle and you are left with (N) and (O).



M

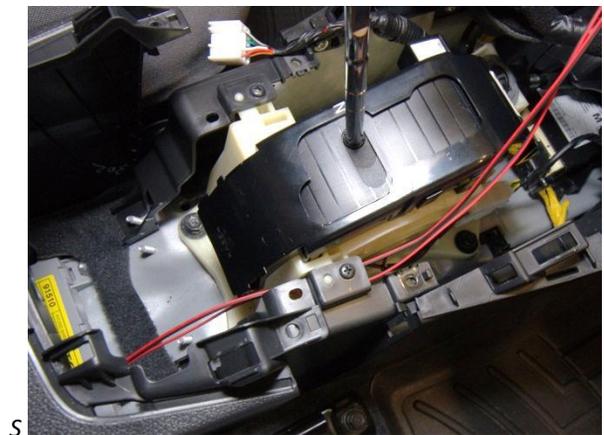
N



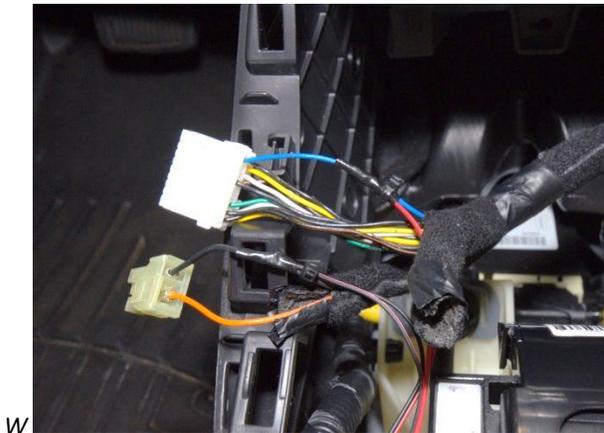
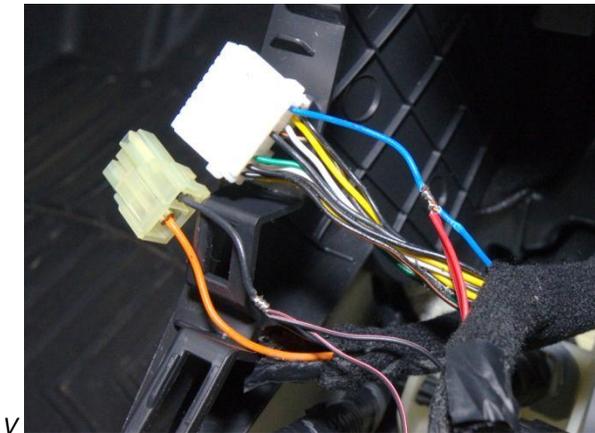
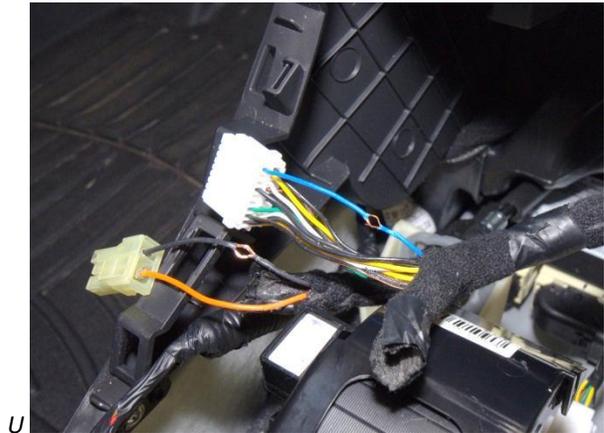
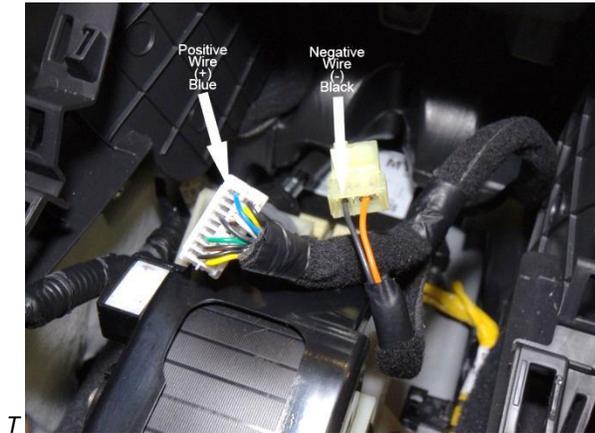
O

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 (P). Now run your wires through the holes starting at the top (Q) and remove the covering from the double-sided tape on the back of each cupholder disc. Center each disc and then press down firmly to secure each disc (do not remove disc once firmly pushed down) (R). Take the center console back into the car and run the LED wires down the right side of the shifter (S).



-The wires we need are in the white 16-pin AUX/USB plug (12-pin on navigation models not pictured) and the clear 2-pin power outlet plug (T). Take a razor blade and peel back the black fuzzy covering from the wires if necessary. We need the **BLUE (+)** wire on the end of the white 16-pin plug (blue wire on the 12-pin navigation models as well but pin is on different end than pictured) and the **BLACK (-)** wire in the power outlet plug (T). (Alternate wire attachment methods can be used) Now use wire strippers to side-strip both the black wire going to the power outlet plug and the blue wire in the 16-pin plug. Strip back the LED wires, and then poke a hole through the center of both the black and blue car wires (U). Take both black LED wires and twist them together and run them through the black car wire and wrap it around (V). Tape up the connection and zip tie to secure (W). Do the same with the red LED wires attaching to the blue car wire (DISCLAIMER: A 1-3amp fuse is suggested in line with the red LED wires).



-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!

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