

Front Floor Console Compartment Lamp Package Installation

Installation Instructions Part Number

95319700

Lighting Kit Contents

Item No.	Description
1	Lighting ECU
2	Switch with Pigtail Harness
3	8 - Way Connector (shipped loose)
4	Power Harness
5	Installation and Hardware Kit
6	Installation Instructions
7	Owner's Manual

[Recommended Tools](#)

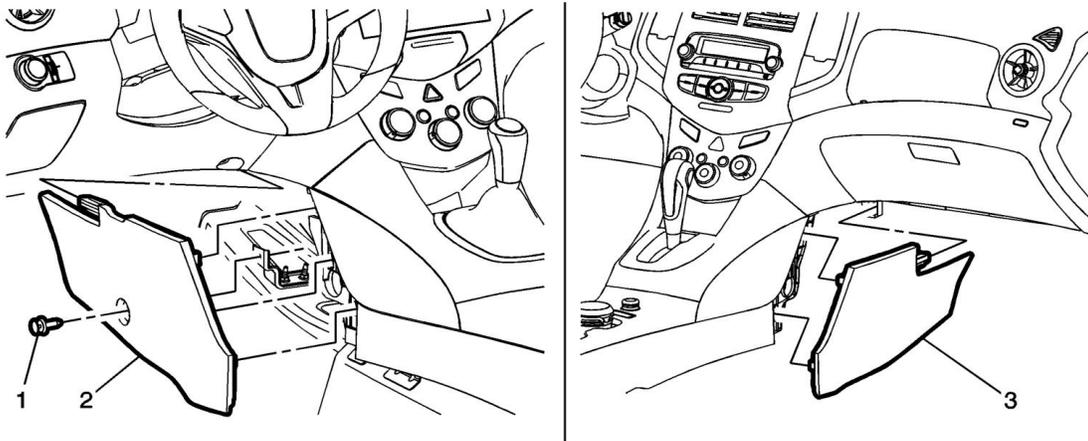
- Plastic Trim Removal Tool
- Drill with 5/16" and 15/32" drill bits
- ¼ Drive Ratchet with 7, 10 and 13 mm Sockets
- Center Punch/Awl
- Phillips Screwdriver

[Installation Sequence](#)

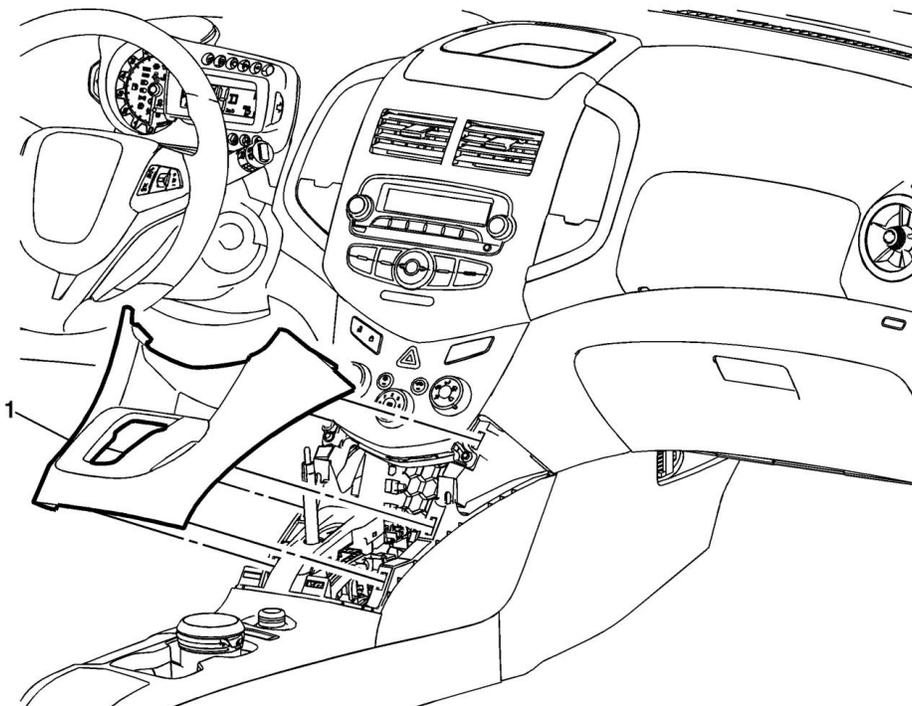
Note: Please review the entire procedure before trying to perform it.

Note: After safety mandated preparatory steps have been taken, the installation sequence is the suggested method for completing the accessory installation. In some instances, the suggested sequence is written for one associate to install and in others the sequence is given as part of a team accessory installation. Unless otherwise stated in the document, the associates may perform the installation steps in any order to make the installation as efficient as possible while maintaining consistent quality.

[Remove Front Floor Console and Components](#)

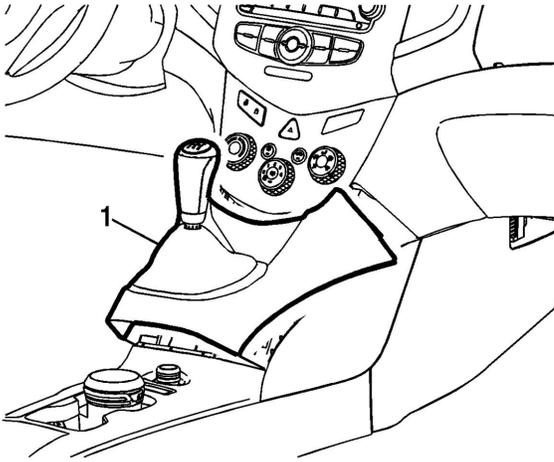


1. Using a flat bladed tool, undo the push-in retainer (1) securing the left extension to the floor bracket.
2. Using a flat bladed plastic trim tool, release the retainer clips securing the left (2) and the right (3) extension to the console assembly.



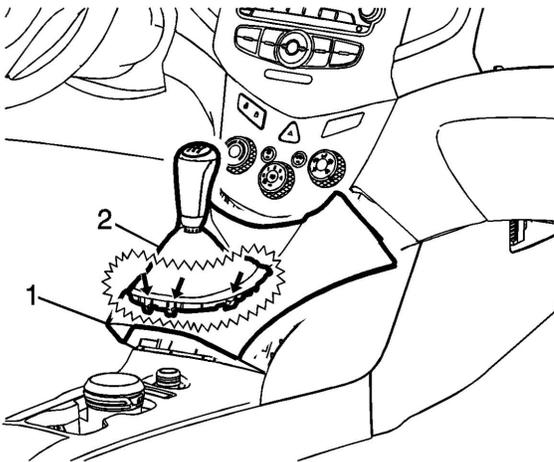
Note: Steps 3 to 6 are for vehicles equipped with automatic transmission only.

3. Apply the parking brake.
4. Move the shifter from "Park" to the "Neutral" position.
5. Using a flat bladed plastic trim tool, release the retainer clips securing the console cover (1) to the console assembly.
6. Disconnect electrical connections.

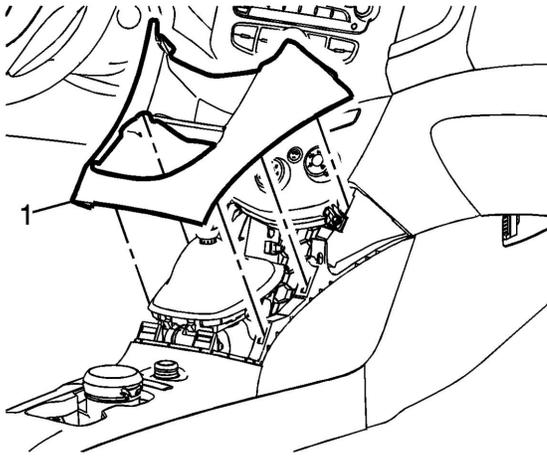


Note: Steps 7 to 10 are for vehicles equipped with manual transmission only.

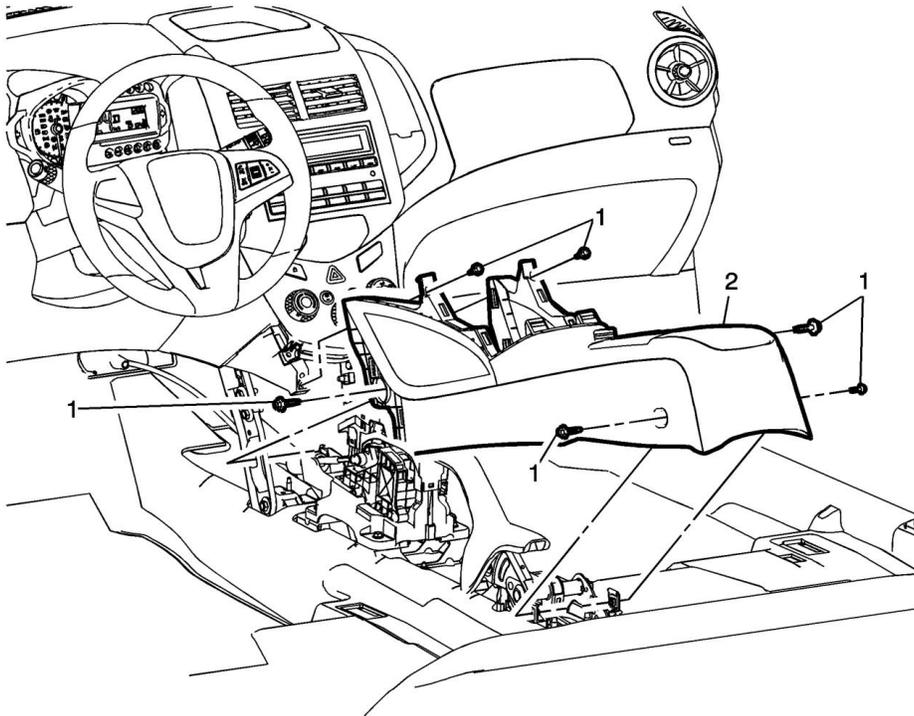
7. Using a flat bladed plastic trim tool, release the retainer clips securing the console cover (1) to the console assembly.



8. Reach under the console assembly (1) and release the retainer tabs securing the transmission shift lever boot (2) to the console cover assembly.



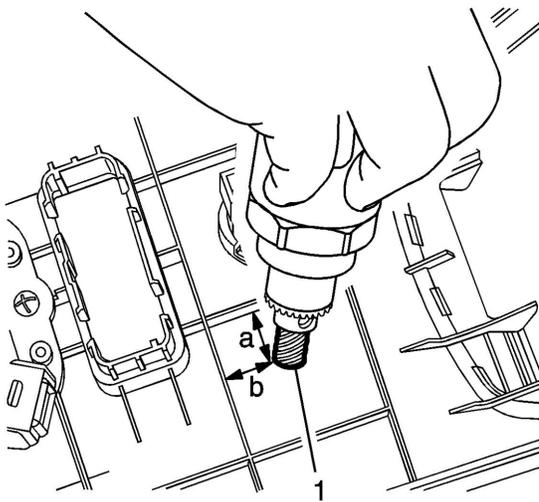
9. Feed the transmission control lever boot assembly through the opening in the console cover assembly (1).
10. Remove the console cover assembly (1) from the vehicle.



Note: Move the front seat to the full forward position to access the front floor console rear fasteners.

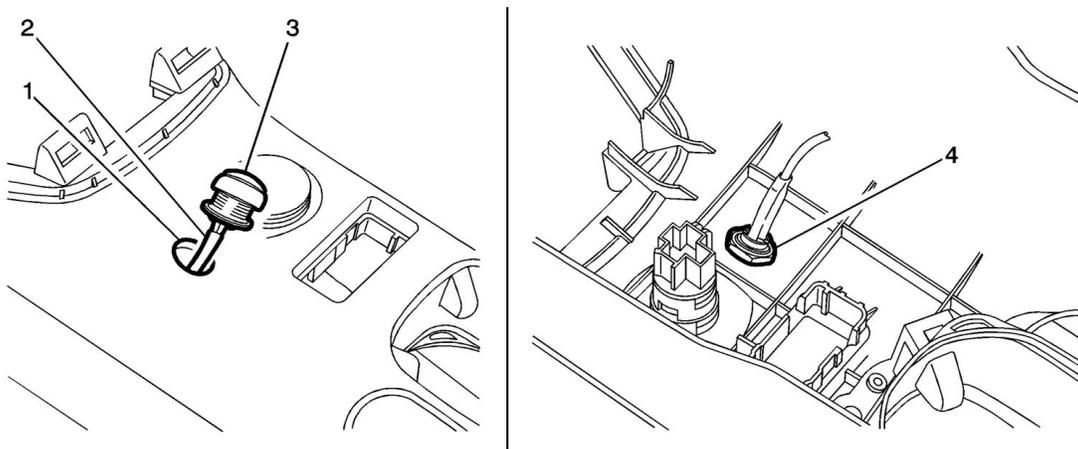
11. Remove the front floor console fasteners (Qty : 6) (1).
12. Disconnect the electrical connections.
13. Remove front floor console assembly (2).

[Install Switch](#)

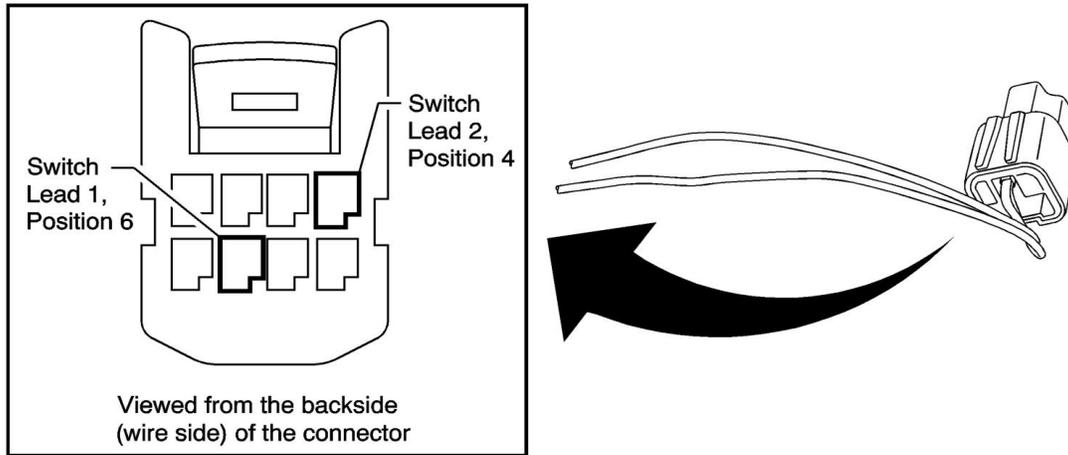


1. Mark the spot to the floor console surface. (0.9" from A, 0.7" from B).
2. Drill hole using a (15/32") drill bit (1).

Note: Use caution not to oversize the holes.



3. With the accessory switch in hand, remove the nut from the switch and wiring pigtail, keep gasket in place on switch. Insert the switch wiring (2) and switch (3) through the hole (1). Attach nut (4) to the backside of switch and securely tighten the switch to the trim panel. Use wrench to snug the nut.



Note: Cavity and pin locations are shown from back side of WHITE 8-pin connector.

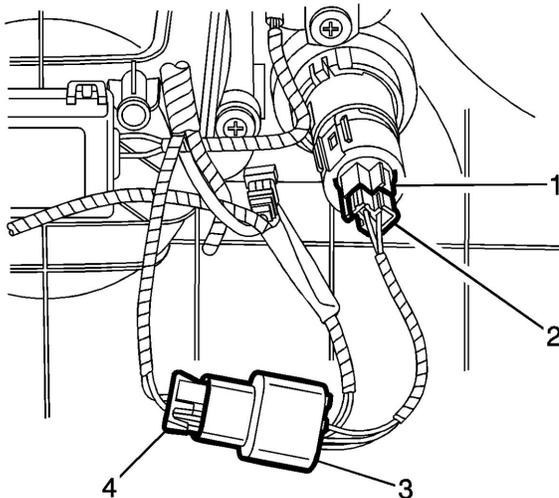
4. Insert bare terminals on ends of switch harness into cavities 4 and 6 of the WHITE 8-pin spare connector included in the switch package. Press down on the TPA on top of the connector body to lock the terminals into the connector. Refer to connector cavity numbers as shown for proper terminal location.

Note: Either WHITE wire can be inserted into either cavity.

5. Route the switch harness along inside surface of console and secure using adhesive pads.

Note: Properly route the harness to eliminate pinching/chaffed wires when reassembling console.

Install Power arness

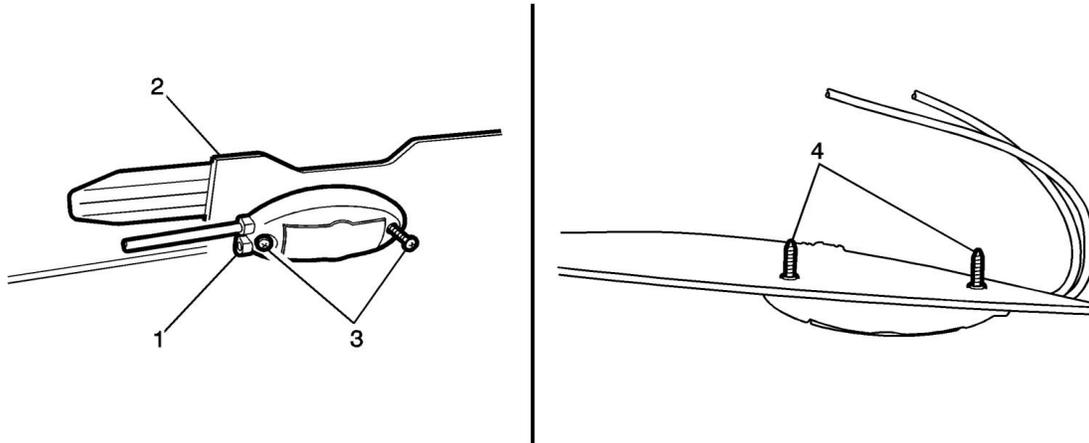


1. Connect the power harness connector (2) to the auxiliary power outlet (1).
2. Connect the power harness connector (3) to the auxiliary power outlet harness (4).
3. Using two foam pads, completely wrap around the auxiliary power harness in-line connection (2) and place connector.
4. Secure the accessory power harness to the existing console harness using cable ties.
5. Gather switch harness and power harness together and continue routing alongside and cable tie to the existing console harness.

Installation of Footwell Lighting

1. Place the left side console trim panel on a bench. Clean area (shown in picture below) using alcohol and a clean cloth.
2. Inspect footwell LED's and wiring.

Note: There are two "illuminators" – One with a single wire and one with two wires connected. Holding the "single wire" illuminator, remove the tape liner from the back of the illuminator.

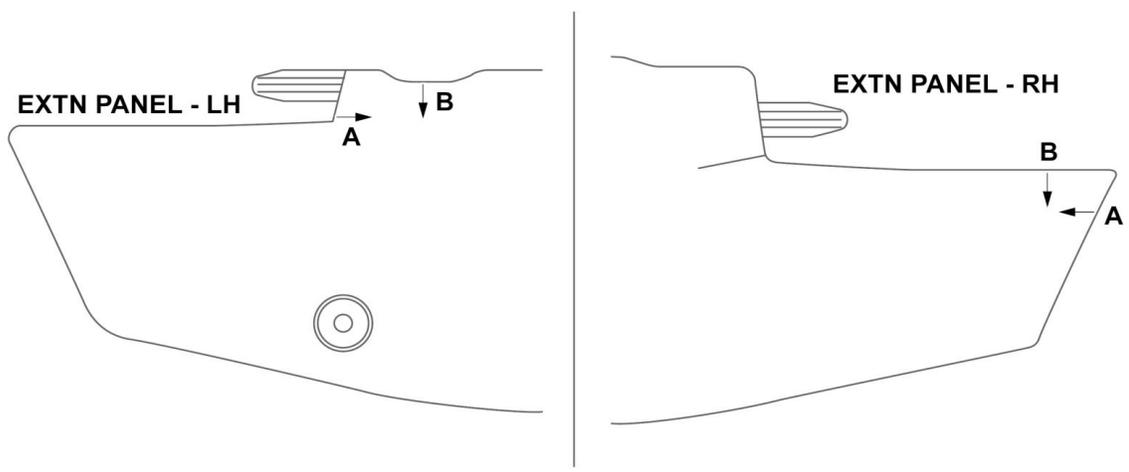


3. With the wires pointing forward in vehicle, position the illuminator (1) on console trim panel (2).
4. Firmly press the illuminator to the panel.

Note: Do not overtighten screws.

Note: Use caution backside when tightening screws (4).

Important: Finish securing the illuminator to the panel using the two self-tapping screws (3). Be careful the interference between self-tapping screws and HVAC unit.



5. Partially install the left side trim panel to the console. Route the harness and second illuminator under the IP toward the right front console area.
6. Lay the right side console trim panel in the vehicle passenger side with leading edge near vehicle floor. Support the back of the trim panel.

7. Mount the second illuminator to the right side trim panel using the same procedure as the left side.

Note: Ensure illuminator wires point forward in vehicle. Do not install trim panel at this stage.

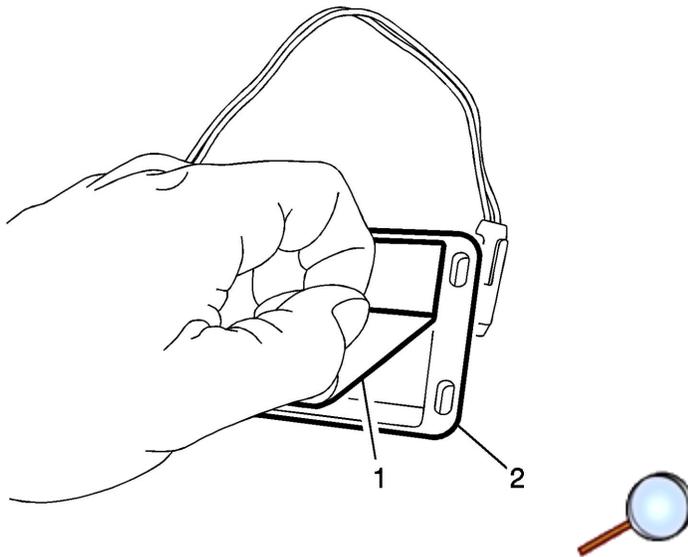
Note: Locate LED Lamps 0.6" from (A), 0.2" from (B).

Install Lighting Control Module

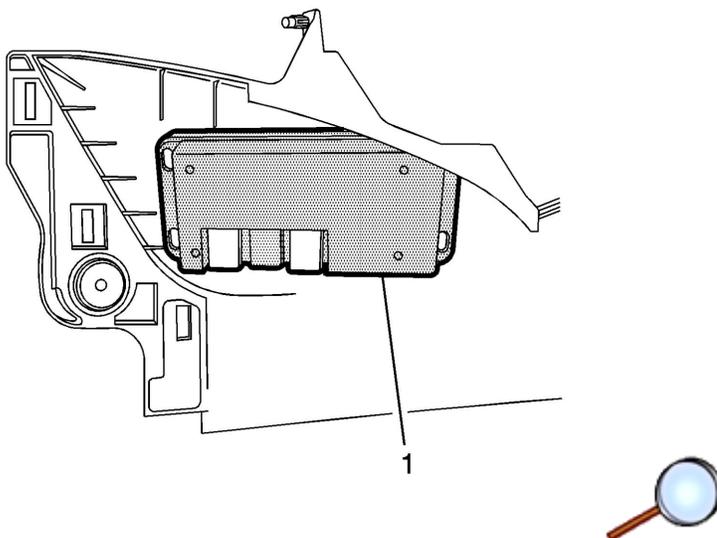
1. Temporarily connect all connectors to the lighting control module to verify system functionality.
 - Power/ground harness
 - Switch harness
 - Footwell lamp harness (if installed)
2. Connect negative battery cable and place ignition on (engine off) position. Test the system functionality before mounting the control module.

Note: Refer to owner's manual card.

3. Finish routing the harnesses toward the right side of the floor center console area.
4. Inspect and clean the right-front (inside) surface using a clean cloth and alcohol.



5. Remove adhesive liner (1) from the control module (2).



6. Carefully position the control module (1) into position with connectors facing up.

Note: Position the module (1) on the right side of floor console wall.

Reassemble vehicle

1. Gather the extra power/ground and switch wiring harness lengths together and secure with cable ties to existing console harness directly behind the lighting control module.
Important: Secure the power/ground harness 2-way connector properly to prevent rattles.
2. Gather the extra footwell illuminator harness together, coiling wires and securing under the center of the vehicle instrument panel as shown. Use foam pad(s) to properly secure harness to the underside of the HVAC case.
3. Reinstall the remaining trim panels to the vehicle.
4. Supply the Owner's Manual insert to the customer.