



# LED GRILLE LIGHTING

(2021-2023+ BRONCO ; EXCLUDING RAPTOR)

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## INSTALLATION INSTRUCTIONS

### CONTENTS

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- (1) LH LED Light
- (1) RH LED Light
- (10) Wire Holders
- (1) Adhesive Foam Pads
- (16) Phillips Screws
- (1) Wiring Harness
- (1) Fuse Tap

### TOOLS REQUIRED

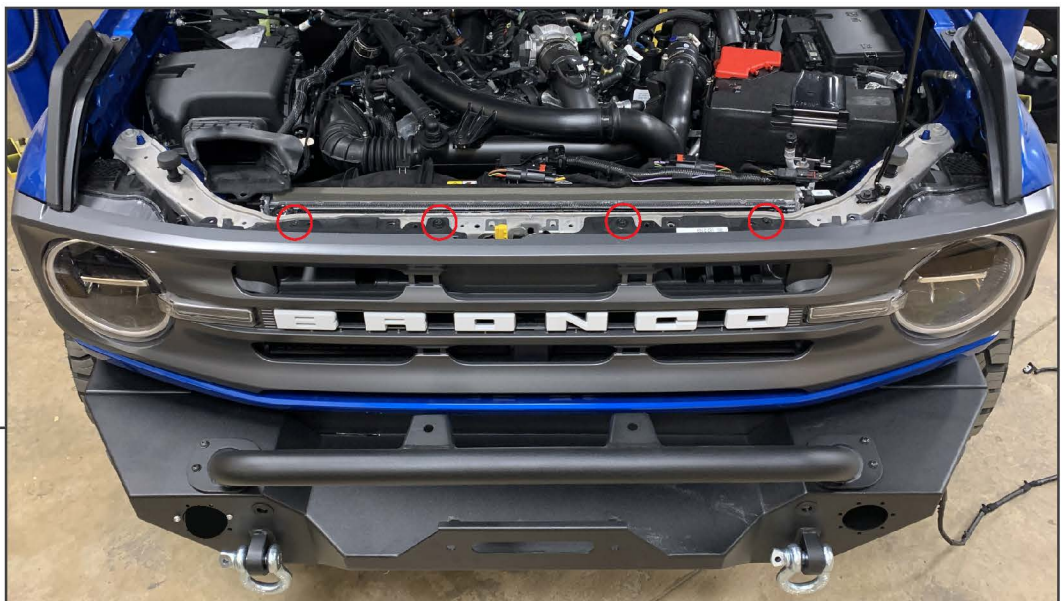
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- Panel Removal Tool
- Flathead Screwdriver
- 10mm Socket
- Ratchet
- Razor Knife
- Wire Crimpers



## STEP 1

Open the vehicle hood. Remove (9) plastic push clips from the upper plastic trim. Remove the trim panel from the vehicle.



## STEP 2

Remove (4) 10mm bolts from the top of the grille.



## STEP 3

Firmly pull the grille away from the vehicle to dislodge the (12) metal retaining clips. Once the grille is removed, place the grille on a soft surface for disassembly.

**Note:** For vehicles with forward camera, unplug the camera components before removing grille.



## STEP 4

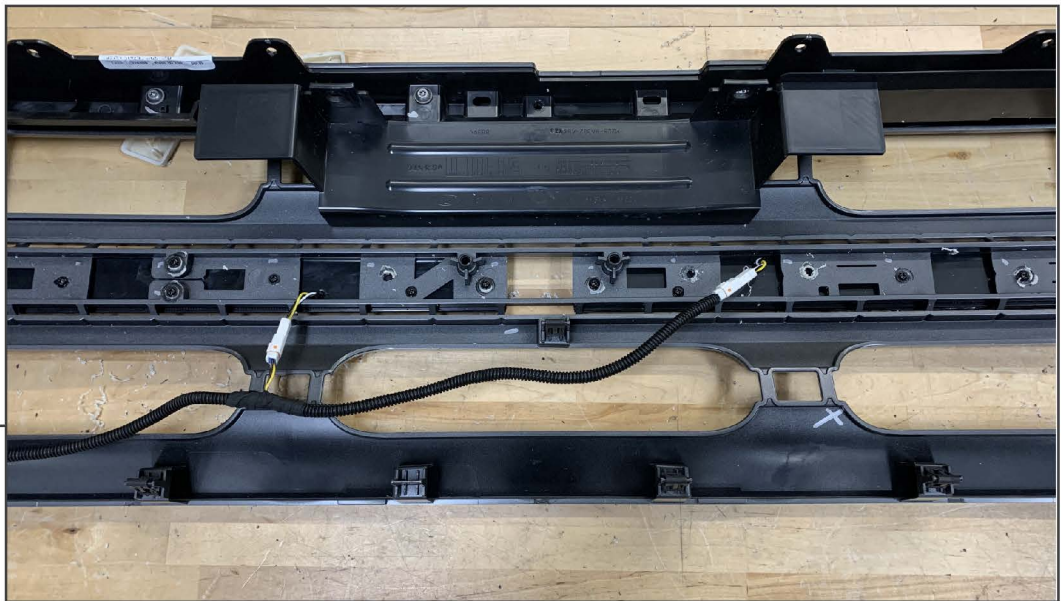
Using a razor knife, carefully cut the plastic weld from the back side of each grille emblem. Remove the emblem letters through the front of the grille.



## STEP 5

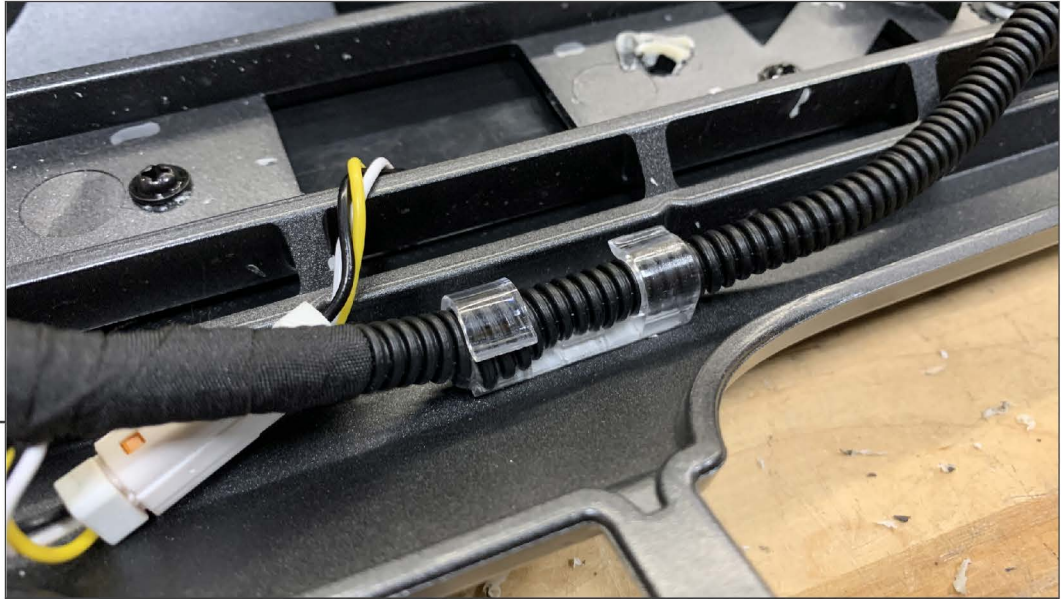
Place each light assembly onto the outside of the grille, and secure to the back of the grille using the provided (16) Phillips screws.

Note: Each light is side specific and directional. The LED light screw posts will align with the grille emblem letter holes.



## STEP 6

Plug the LED lights into the included wiring harness, ensuring the harness routes to the Driver Side of the vehicle.



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## STEP 7

Neatly route the wiring harness along the back-side of the grille using the included wire retainers and foam adhesive pads. Ensure to avoid wire retainer placement around the grille mounting locations to prevent interference.



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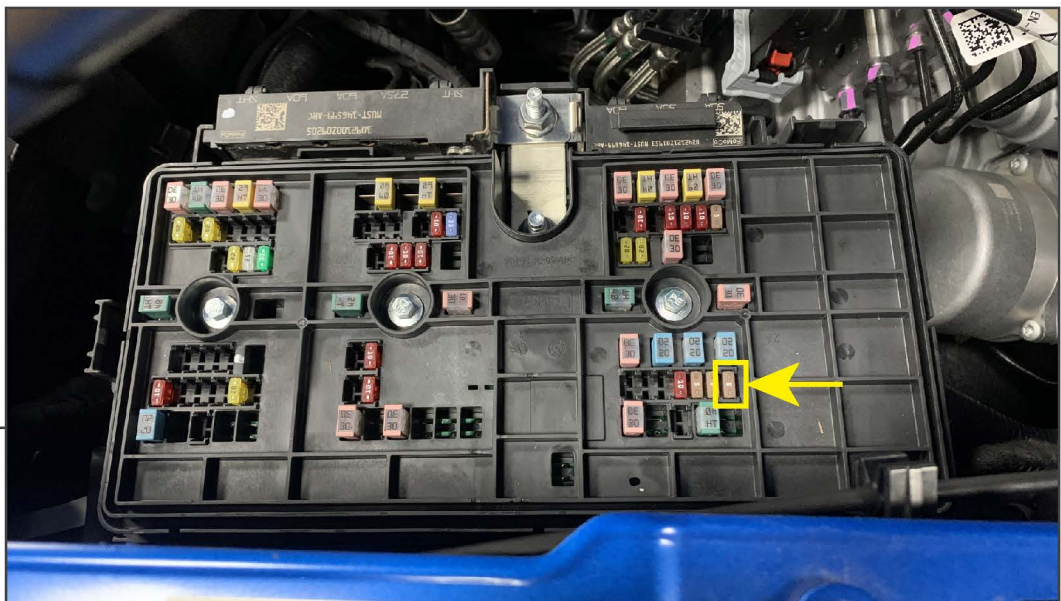
## STEP 8

Re-install the grille to the vehicle using the original hardware, ensure to route the wiring harness away from the grille during assembly.



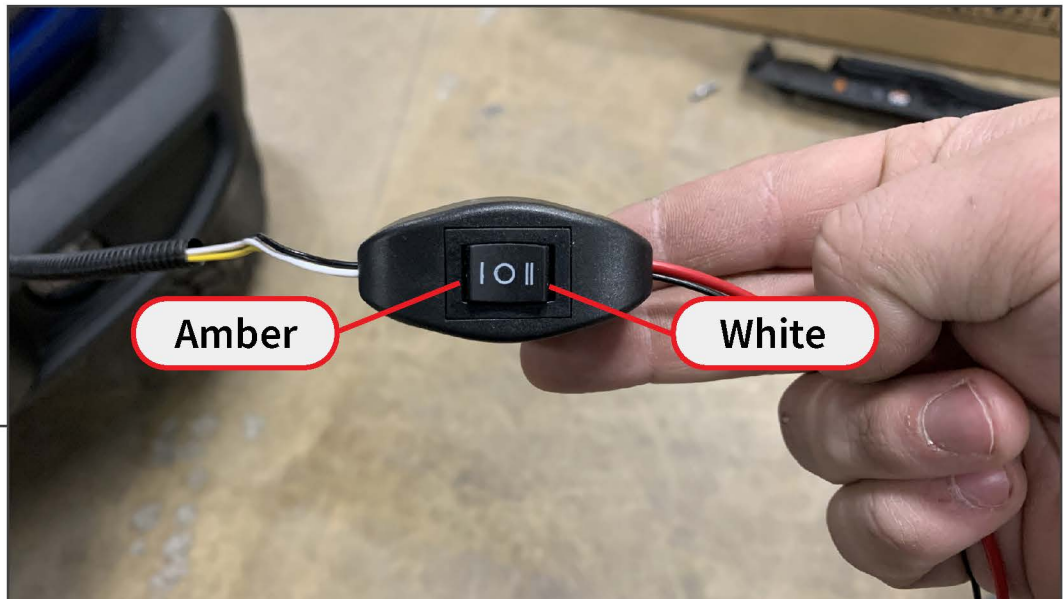
## STEP 9

Neatly route the wiring harness along the back-side of the grille using the included wire retainers and foam adhesive pads. Ensure to avoid wire retainer placement around the grille mounting locations to prevent interference.



## STEP 10

Crimp the fuse tap into the wiring harness, and plug the fuse tap into fuse # 141. Neatly route the harness out of the fuse box and close the lid.



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## STEP 11

Re-assemble the radiator cover to the vehicle using the original hardware.

Set the switch to the desired lighting preference, and secure the switch portion of the wiring harness using wiring retainers and retaining clips.



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## STEP 12

Installation is now complete.