



Installation and Operation Instructions

UPGMB-TH25 & LOGMB-TH25

Grille Mount Bracket for 2025 Tahoe

IMPORTANT! Read all instructions before installing and using. Installer: This manual must be delivered to the end user.



WARNING!

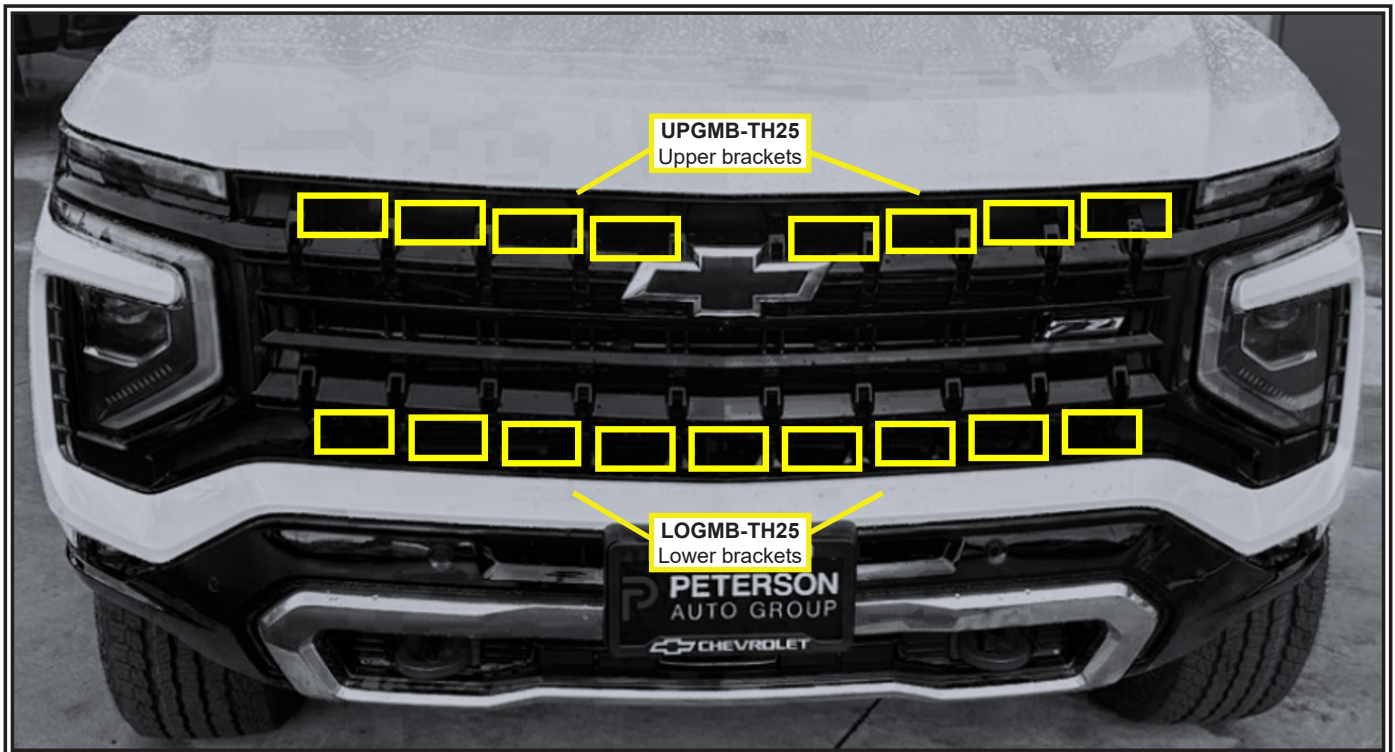
Failure to install or use this product according to manufacturer's recommendations may result in property damage, serious injury, and/or death to those you are seeking to protect!



Do not install and/or operate this safety product unless you have read and understood the safety information contained in this manual.

1. Proper installation combined with operator training in the use, care, and maintenance of emergency warning devices are essential to ensure the safety of emergency personnel and the public.
2. Emergency warning devices often require high electrical voltages and/or currents. Exercise caution when working with live electrical connections.
3. This product must be properly grounded. Inadequate grounding and/or shorting of electrical connections can cause high current arcing, which can cause personal injury and/or severe vehicle damage, including fire.
4. Proper placement and installation is vital to the performance of this warning device. Install this product so that output performance of the system is maximized and the controls are placed within convenient reach of the operator so that they can operate the system without losing eye contact with the roadway.
5. Do not install this product or route any wires in the deployment area of an air bag. Equipment mounted or located in an air bag deployment area may reduce the effectiveness of the air bag or become a projectile that could cause serious personal injury or death. Refer to the vehicle owner's manual for the air bag deployment area. It is the responsibility of the user/operator to determine a suitable mounting location ensuring the safety of all passengers inside the vehicle particularly avoiding areas of potential head impact.
6. It is the responsibility of the vehicle operator to ensure daily that all features of this product work correctly. In use, the vehicle operator should ensure the projection of the warning signal is not blocked by vehicle components (i.e., open trunks or compartment doors), people, vehicles or other obstructions.
7. The use of this or any other warning device does not ensure all drivers can or will observe or react to an emergency warning signal. Never take the right-of-way for granted. It is the vehicle operator's responsibility to be sure they can proceed safely before entering an intersection, drive against traffic, respond at a high rate of speed, or walk on or around traffic lanes.
8. This equipment is intended for use by authorized personnel only. The user is responsible for understanding and obeying all laws regarding emergency warning devices. Therefore, the user should check all applicable city, state, and federal laws and regulations. The manufacturer assumes no liability for any loss resulting from the use of this warning device.

Mounting locations of each bracket



Product supported by these brackets: XTP3, XTP4, CD3793, XD5031, CD3801, CD3802

Installation and Mounting

Upper Grille

1. Consult the factory service manual to remove the top fascia support from the vehicle. See Figure 1.
2. Position the upper grille bracket (220-1713-00) behind the grille in the desired location as shown in Figure 2.
3. Place a stud mount bracket (220-1713-10) through the square hole in the grille and through the hole upper grille bracket as shown in Figure 2. Make sure that the long edge is on top. Secure using the supplied hardware on the stud behind the upper grille bracket and tighten to 15 in.-lbs. See Figure 3.
4. Repeat Step 3 for the other stud mount bracket. **NOTE: If multiple lights are to be installed next to each other, they will share a single stud mount bracket between them. Make sure to place both upper grille brackets on the single stud and attach with a single washer and nyloc nut. See Figure 4 (Grille hidden for clarity).**
5. Route wiring as desired.
6. Consult the factory service manual to reinstall the top fascia support on the vehicle.

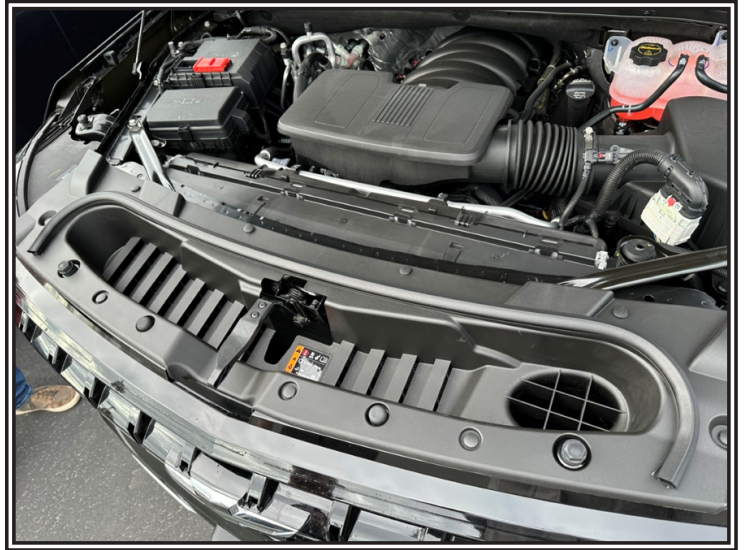


Figure 1

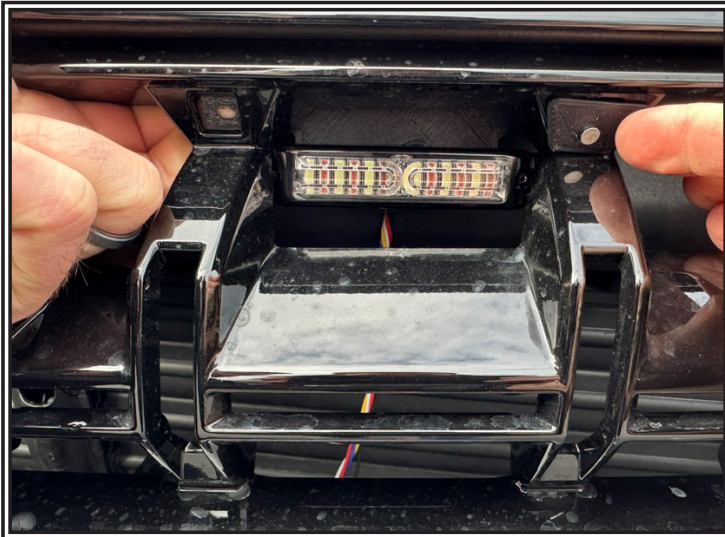


Figure 2

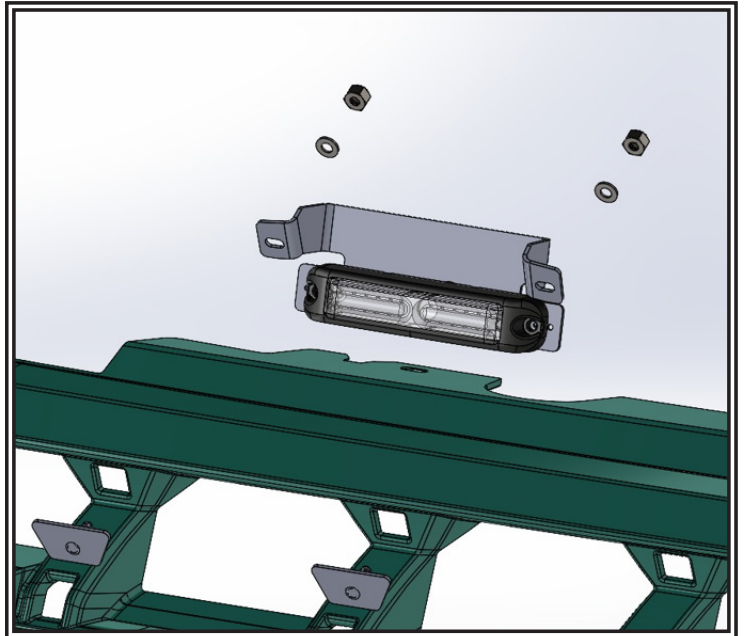


Figure 3

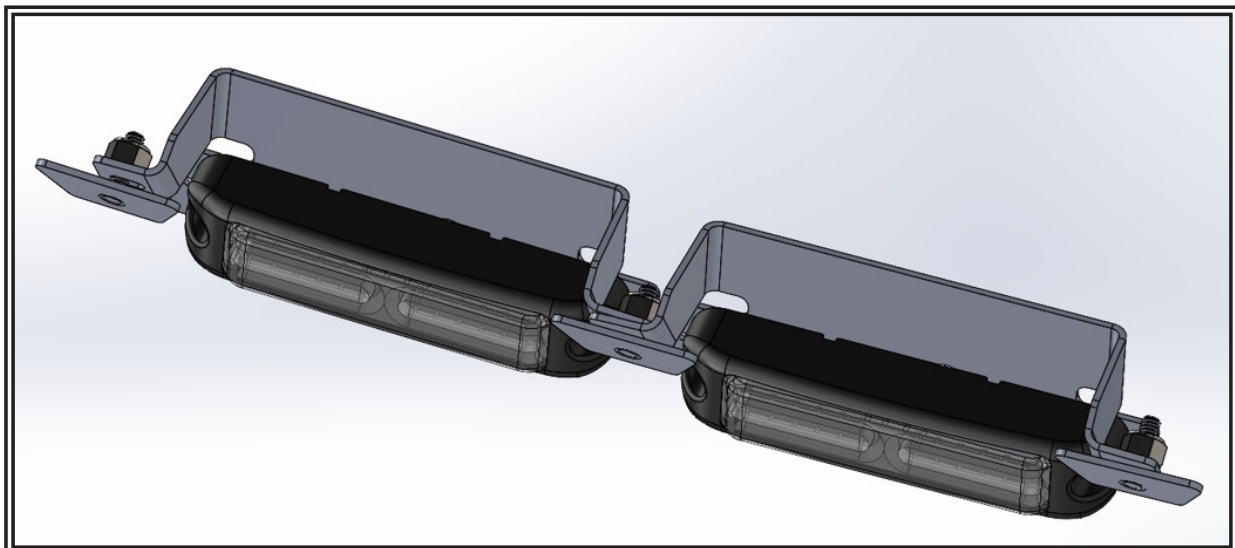


Figure 4

Lower Grille

1. Consult the factory service manual to remove the top fascia support from the vehicle. See Figure 5.
2. Position the lower grille bracket (220-1713-01) behind the grille in the desired location as shown in Figure 6.
3. Place a stud mount bracket (220-1713-10) through the square hole in the grille and through the hole lower grille bracket as shown in Figure 6. Make sure that the long edge is on the bottom. Secure using the supplied hardware on the stud behind the lower grille bracket and tighten to 15 in.-lbs. See Figure 7 (Grille hidden for clarity).
4. Repeat Step 3 for the other stud mount bracket. **NOTE: If multiple lights are to be installed next to each other, they will share a single stud mount bracket between them. Make sure to place both lower grille brackets on the single stud and attach with a single washer and nyloc nut. See Figure 8 (Grille hidden for clarity).**
5. Route wiring as desired.
6. Consult the factory service manual to reinstall the top fascia support on the vehicle.



Figure 5



Figure 6

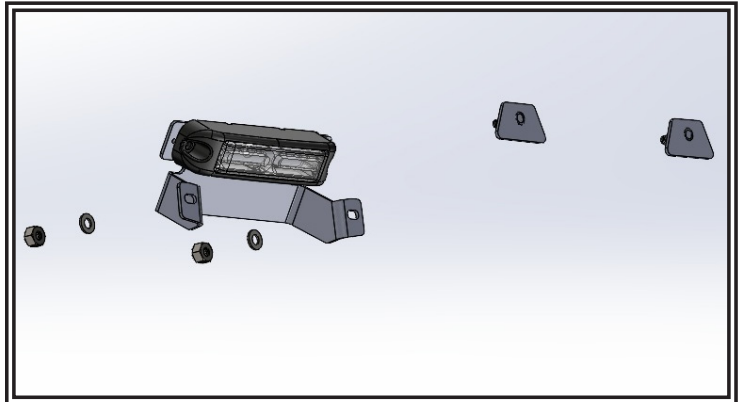


Figure 7

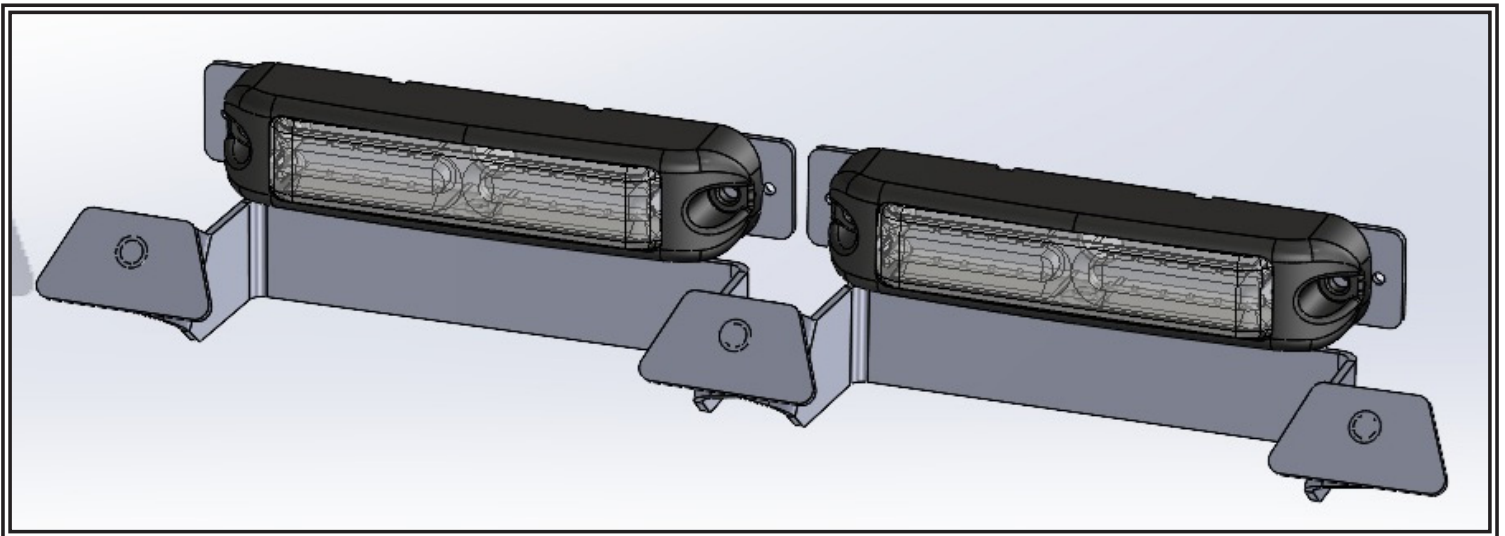


Figure 8

Warranty

Manufacturer Limited Warranty Policy:

Manufacturer warrants that on the date of purchase this product will conform to Manufacturer's specifications for this product (which are available from the Manufacturer upon request). This Limited Warranty extends for Sixty (60) months from the date of purchase.

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Product Returns:

If a product must be returned for repair or replacement*, please contact our factory to obtain a Return Goods Authorization Number (RGA number) before you ship the product to Code 3®, Inc. Write the RGA number clearly on the package near the mailing label. Be sure you use sufficient packing materials to avoid damage to the product being returned while in transit.

*Code 3®, Inc. reserves the right to repair or replace at its discretion. Code 3®, Inc. assumes no responsibility or liability for expenses incurred for the removal and /or reinstallation of products requiring service and/or repair.; nor for the packaging, handling, and shipping; nor for the handling of products returned to sender after the service has been rendered.



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