FEDERAL SIGNAL
Safety and Security Systems

Mounting the DRBKT-RW-SIL23 Bracket to the Chevrolet® Silverado® 1500

25501048 Rev A0 0126

Safety Messages for Installers of Warning Light Equipment

⚠ WARNING

People's lives depend on your safe installation of our products. It is important to read, understand and follow all instructions shipped with the products. Listed below are some other important safety instructions and precautions you should follow:

- To properly install the lighting system, you must have a good understanding of automotive systems, along with proficiency in the installation and use of safety warning equipment.
- Do not install equipment or route wiring in the deployment path of an airbag.
- If a vehicle seat is temporarily removed, verify with the vehicle manufacturer if the seat needs to be recalibrated for proper airbag deployment.
- Frequently inspect the light system to ensure that it is operating properly and is securely attached to the vehicle.
- When drilling into a vehicle structure, ensure that both sides of the surface are clear of anything that could be damaged.
- Refer to the instructions packed with related products for additional precautions and information.
- Do not stare directly into the lights at a close range, or permanent damage to your eyesight may occur.
- File these instructions in a safe place and refer to them when maintaining and/or reinstalling the product.

Failure to follow all safety precautions and instructions may result in property damage, serious injury, or death.

Introduction

This publication contains instructions for installing the DRBKT-RW-SIL23 mounting kit to mount a 3-foot DynaFlare® to the rear glass window of a 2023+ Chervolet® Silverado® 1500.

NOTE: For electrical installation instructions, refer to the installation and maintenance instructions packed with the light head.

Unpacking the Product

After unpacking the product, inspect it for damage that may have occurred in transit. If it has been damaged, do not attempt to install or operate it. File a claim immediately with the carrier, stating the extent of the damage. Failure to identify damage before installation could lead to the rejection of any claim. Carefully check all envelopes, shipping labels, and tags before removing or destroying them. Ensure that the parts listed are included in the package. If you are missing any parts, contact Federal Signal Customer Support at 1-800-264-3578, 7 a.m. to 5 p.m., Monday through Friday (CT).

Table 1 Kit Contents

Qty.	Description	Part No.
4	1-inch 1/2-13 Stainless Steel Hex Head Screw	7002A014-16
2	#10 Type B Steel Pan Head Torx Screw	7011246-06
4	1/2-13 Stainless Steel Keps® Nut	70501837A
4	1/4-20 Stainless Steel Keps Nut	7058050A
8	1/2-inch Stainless Steel Flat Washer	7072263A
4	0.266 X 11/16 X .063 inch Stainless Steel Flat Washer	7072A024
1	1/16-inch Edge 6 mm Bulb Trim Seal	77700500-56
1	Upper Bracket, 25 SIL, DS, RW	866005228A
1	Upper Bracket, 25 SIL, PS, RW	866005229A
1	25 SIL Driver-Side Rear Window Lower Bracket Assembly	866005231A
1	25 SIL Passenger-Side Rear Window Lower Bracket Assembly	866005233A
1	25 SIL Rear Window Shroud	866005234A
1	25 SIL Rear Window Cover	866005235A

Installing the Brackets

⚠ WARNING

AIRBAG DEPLOYMENT: Do not install equipment or route wiring in the deployment path of an airbag. Failure to observe this warning will reduce the effectiveness of the airbag or potentially dislodge the equipment, causing serious injury or death.

To install the 3-foot DynaFlare® onto the interior rear glass window of a 23+ Chevrolet® Silverado® 1500:

1. Remove the interior headliner according to the vehicle manufacturer's instructions.
2. Use the 1/2-13-inch bolts, 1/2-13-inch Keps nuts, and 1/2-inch flat washers to attach the two upper brackets to the vehicle. Ensure that the notched corners face each other. (The notches indicate passenger and driver side brackets.) See Figures 1 and 2.

Figure 1 Upper Brackets Location on Vehicle

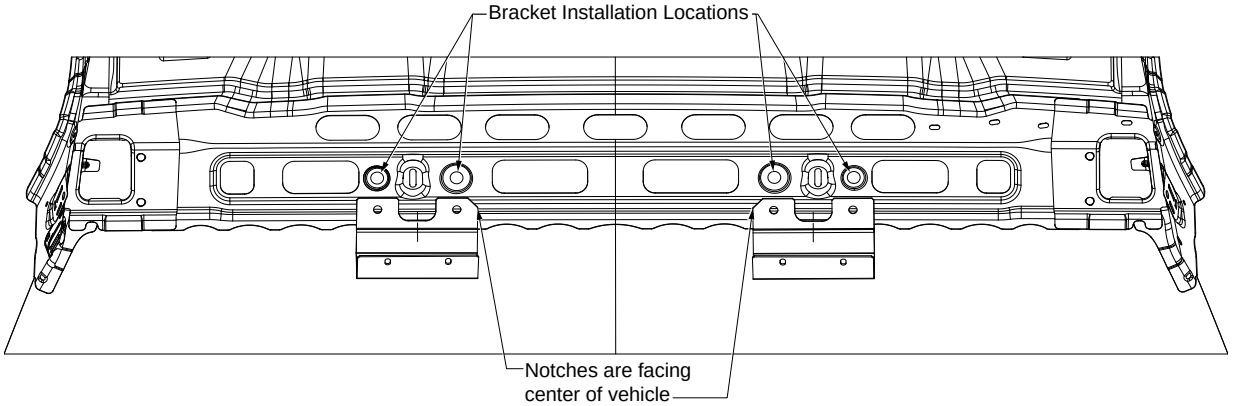
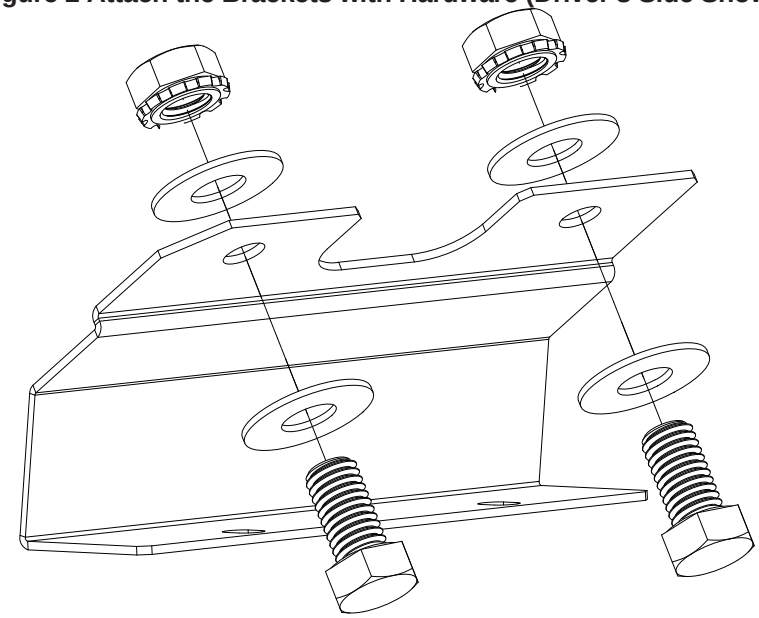
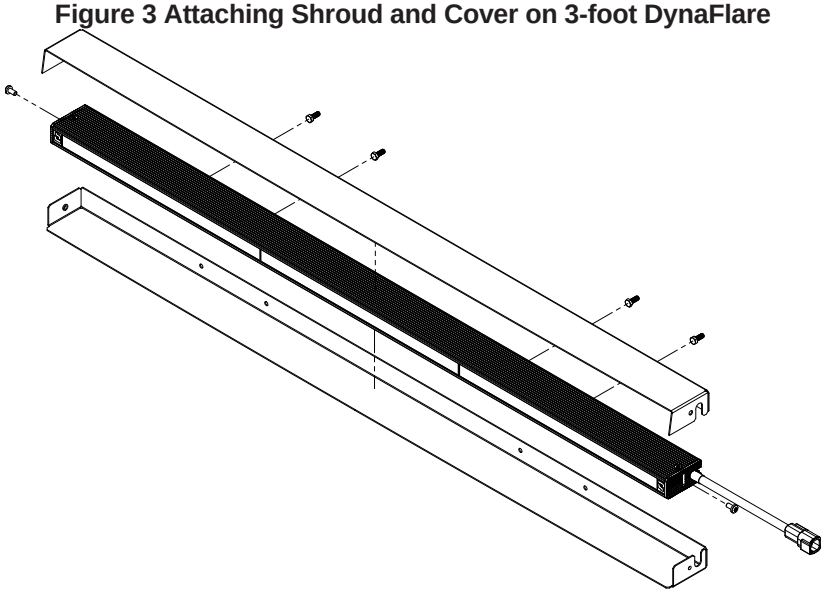


Figure 2 Attach the Brackets with Hardware (Driver's Side Shown)



3. Reinstall the headliner.
4. Slide the four 10-32 hex head machine screws into the channel on the back of the 3-foot DynaFlare®.
5. Place the DynaFlare® inside the shroud and slide the machine screws through the holes on the shroud.
6. Once the shroud is in place, install the cover over the shroud and through the four machine screws. Ensure that there is an approximately 1/4-inch gap between each side of the 3-foot DynaFlare and the shroud/cover.
7. Use the two #10 TYP B Torx Screws to secure the shroud and cover together. See Figure 3.

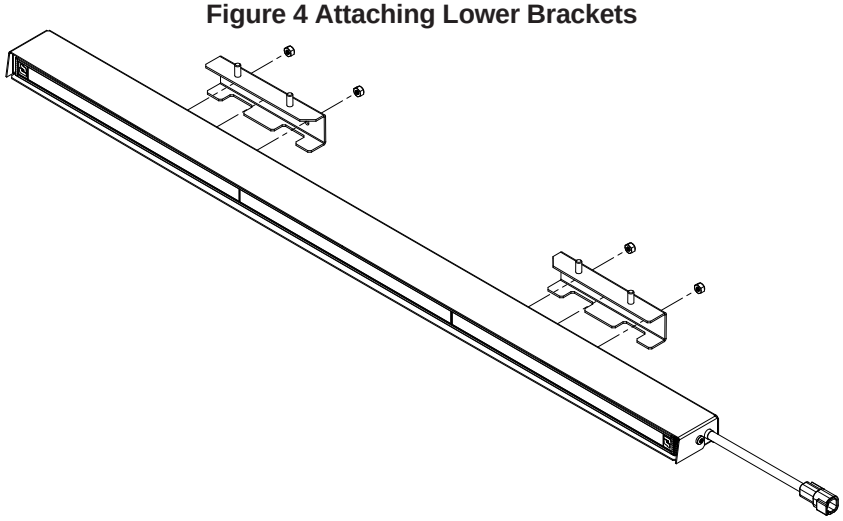
Figure 3 Attaching Shroud and Cover on 3-foot DynaFlare



8. Once the cover and shroud are secure, attach the two lower brackets to the shroud and cover assembly. Ensure that the notched corners are facing each other, and secure with the four 10-32 El

Stop Nuts provided with the DynaFlare® kit. See Figure 4.

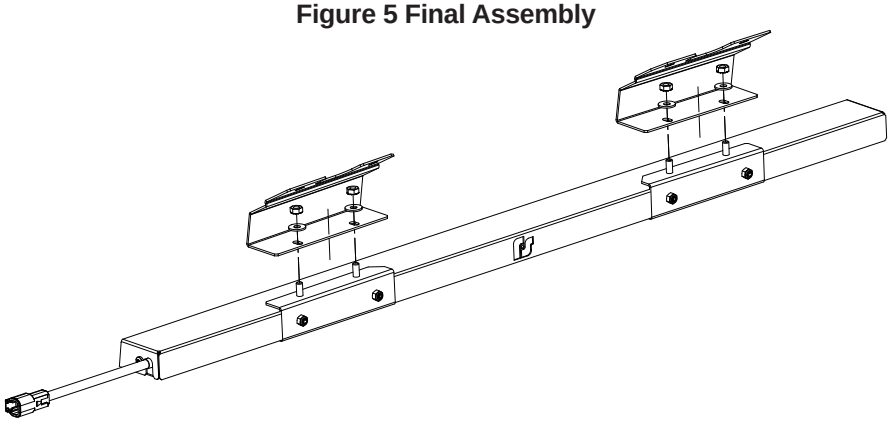
Figure 4 Attaching Lower Brackets



9. Install three pieces of seal trim to the shroud — the two small edges and the bottom edge that will make contact with the glass.

10. Using the 1/4-20 Keps® nuts and 1/4inch flat washers, attach the assembly to the brackets installed on the vehicle. See Figure 5.

Figure 5 Final Assembly



11. Complete the wiring according to the instructions supplied with the light heads.

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