Safety Message to Installers

**WARNING**

People’s lives depend on your proper installation and servicing of Federal Signal products. It is important to read and follow all instructions shipped with this product and the original product. Listed below are some other important safety instructions and precautions you should follow:

- These lights are intended for secondary warning only. They are **not** intended for use as a primary warning system.

- To properly install a light assembly, you must have a good understanding of automotive electrical procedures and systems, along with proficiency in the installation and use of safety warning equipment. Always refer to the vehicle’s service manuals when performing equipment installations on a vehicle.

- **DO NOT** connect this system to the vehicle battery until **ALL** other electrical connections are made, mounting of all components is complete, and you have verified that no shorts exist. If the wiring is shorted to the vehicle body or frame, high current conductors can cause hazardous sparks resulting in electrical fires or flying molten metal.

- To avoid a battery explosion, always disconnect the negative battery cable first and reconnect it last. Avoid causing a spark when connect near or to the battery. The gases produced by the battery can cause a battery explosion that could result in vehicle damage and serious injury.

- **DO NOT** install equipment or route wiring or cord in the deployment path of an airbag.

- When installing equipment inside air bag equipped vehicles, the installer MUST ensure that the equipment is installed ONLY in areas recommended by the vehicle manufacturer.

- When drilling holes, check the area you are drilling into to be sure you do not damage vehicle components. All drilled holes should be de-burred and all sharp edges should be smoothed. All wire routings going through drilled holes should be protected by a grommet or convolute/split loom tubing.

- Locate the light system controls so the VEHICLE and CONTROL can be operated safely under all driving conditions.

- If a vehicle seat is temporarily removed, verify with the vehicle manufacturer if the seat needs to be recalibrated for proper airbag deployment.

- In order to be an effective warning device, this product produces bright light that can be hazardous to your eyesight when viewed at a close range. Do not stare directly into this lighting product at a close range or permanent damage to your eyesight may occur.

- After installation, test the light system to ensure that it is operating properly.

- File these instructions in a safe place and refer to them when maintaining and/or reinstalling the product.

Failure to follow these safety precautions may result in property damage, serious injury, or death.
Safety Message to Operators

⚠️ WARNING ⚠️

People’s lives depend on your safe use of our products. Listed below are some important safety instructions and precautions you should follow:

• Do not attempt to activate or deactivate light control while driving in a hazardous situation.

• The effectiveness of an interior mounted warning light depends on the clarity, the tinting, and the angle of the glass it is being placed behind. Tinting, dirt defects, and steeply angled glass reduce the light output of the warning light. This may reduce the effectiveness of the light as a warning signal. If your vehicle has dirty, tinted, or steeply angled glass, use extra caution when driving your vehicle or blocking the right of way with your vehicle.

• Although your warning system is operating properly, it may not be completely effective. People may not see or heed your warning signal. You must recognize this fact and continue driving cautiously.

• Also, situations may occur which obstruct your warning signal when natural or man-made objects are between your vehicle and others, such as: raising your hood or trunk lid. If these situations occur, be especially careful.

• In order to be an effective warning device, this product produces bright light that can be hazardous to your eyesight when viewed at a close range. Do not stare directly into this lighting product at a close range or permanent damage to your eyesight may occur.

• At the start of your shift, you should ensure that the light is securely attached and operating properly. Failure to follow these safety precautions may result in property damage, serious injury, or death.