



FEDERAL SIGNAL

LIGHTS & SIRENS | **FIRE**

2023
PRICE BOOK



**SAFETY
SIGNALING
SOLUTIONS**

www.fedsig.com

EFFECTIVE 10/22

TECHNOLOGY

EXCLUSIVE TO FEDERAL SIGNAL, THESE TECHNOLOGIES ARE IDENTIFIED BELOW.

Federal Signal is The Driving Force™ behind the technology that provides safe and reliable emergency warning for first responders. It is our commitment to engineer the most reliable and high-performing products for your emergency vehicle.



FS CONVERGENCE NETWORK products utilize a serial communication cable to provide “plug-and-play” installation of Federal Signal’s light bars and other warning devices to Federal Signal’s compatible siren amplifiers and controllers, such as our Pathfinder® product family.



ROC (RELIABLE ONBOARD CIRCUITRY™) technology eliminates approximately 85% of the connection failure points found in a typical light bar. Wires, connections, and assemblies are replaced by PCB assemblies, reducing labor repair time and increasing the road time for emergency vehicles.



FSLINK® is a built-in software technology that incorporates a shared set of flash patterns within Federal Signal’s LED perimeter lights, interior lights, and beacons. This shared flash pattern software allows various products to be wired together, set in a common pattern, and then synchronized together in order to flash simultaneously or alternately.



RUMBLER® is a low frequency siren that works simultaneously with primary siren tone that penetrates solid materials allowing vehicle operators and nearby pedestrians to feel the sound waves. The Rumbler is particularly effective for Police and Fire/EMS applications when used in dense urban environments with heavy vehicle and pedestrian traffic.



FSJOIN™ is a programming compatibility feature of Federal Signal’s light bars and exterior/interior warning lights that work in conjunction with Pathfinder® light/siren controllers. This feature enables the synchronization of functions, operation, and flash patterns of individual light heads from multiple warning devices to create a unified vehicle solution. FSJoin further provides the capability to synchronize warning lights on multiple “like-programmed” vehicles to unify the visual and audible warning of a multi-vehicle response.



SLR (SOLARIS® LED ROTATOR) maximizes the LED light source for full light coverage. The SLR rotators in Navigator®, Vision® SLR, and SLR Beacon provide rotating, oscillating, flashing and flood light functionality.



HOTFOOT® lighted mounting feet provide additional light through powerful Solaris LED reflectors that are built into the mounting system of light bar.



SOLARIS® LED Reflector Technology is engineered to increase off-axis warning and maximize the LED light source to eliminate dark spots and distribute 360-degrees of light coverage.



V-SHAPE® light bar is mechanically designed to have a non-linear shape (“V-shape”) providing an advantage in terms of off-axis warning performance compared to light bars with a traditional linear shape. All other variables being equal, the physical “V-shape” enables the light bar to deliver more optical warning to critical 45- and 90-degree intersection angles than a linear light bar.



SPECTRALUX® multicolor LED technology provides the ability for a LED light head to change color while in operation. LEDs can change between Red, Blue, Amber or White through user-selected flash patterns.



Q-SIREN® The sound of the Q-siren is a registered trademark of Federal Signal Corporation, and it provides distinctive, recognizable long-distance warning.



Ask your local Federal Signal Representative how you can experience the latest in lighting and siren systems.

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LIMITED WARRANTY TERMS AND CONDITIONS**General Notes**

1. All voltage is 12 Vdc unless marked otherwise. Contact the factory for pricing and availability of 24 V models.
2. A copy of the Federal Signal warranty and Terms and Conditions that accompany these products can be found at www.fedsig.com.
3. Most products are available in Amber, Blue, Red and White. Some products are available in Green. Consult product data sheets or contact the factory for more information.
4. Base models of light bars and other configured products are not available without installed options.
5. For detailed information on how to order, consult the product data sheets or contact the factory at 800-264-3578.
6. When installing equipment inside airbag equipped vehicles, the installer must ensure that the equipment is installed only in areas recommended by the vehicle manufacturer.
7. Prices for light bars do not include controls (purchase separately) unless otherwise noted.
8. Pricing subject to change without notice.

Light Bar Feature Comparison

| | Navigator® | Vision® SLR | Allegiant® Serial | Allegiant® Discrete | 21" Allegiant® | Reliant™ | Valor® | Integrity® |
|-----------------------------------|--------------------------------|--------------------------------|--------------------------------|--------------------------------|--------------------------------|-------------------|--------------------------------|--------------------------------|
| Solaris® LED Reflector Technology | • | • | • | • | • | • | • | • |
| SpectraLux® Multicolor LED | • | • | • | • | • | • | • | • |
| ROC (Reliable Onboard Circuitry™) | | | • | • | • | • | • | • |
| FS Convergence Network | • | • | • | • | • | • | • | • |
| FSJoin™ | | | • | | | | • | • |
| SLR (Solaris® LED Rotator) | • | • | | | | | | |
| HotFoot®* | | • | | | | | • | • |
| Available lengths (inches) | 10, 18, 25, 45, 53, 60, 73, 87 | 46, 53, 60 | 45, 53, 61, 70 | 45, 53, 61, 70 | 21 | 48 | 44, 51 | 44, 51 |
| Non-Linear / V-Shape | | • | | | | | • | |
| Low-profile | | | • | • | • | • | • | • |
| 2-Color Capability | • | • | • | • | • | • | • | • |
| 3-Color Capability | | • | | | | | • | • |
| LED Colors | Amber, Blue, Green, Red, White | Amber, Blue, Green, Red, White | Amber, Blue, Green, Red, White | Amber, Blue, Green, Red, White | Amber, Blue, Green, Red, White | Amber, Red, White | Amber, Blue, Green, Red, White | Amber, Blue, Green, Red, White |
| Dome Colors | Amber, Blue, Clear, Red | Amber, Blue, Clear, Green, Red | Amber, Blue, Clear, Gray, Red | Amber, Blue, Clear, Gray, Red | Amber, Clear, Gray, Red | Red | Clear | Clear |
| LED Takedown and Alleys | • | • | • | • | Takedowns only | • | • | • |
| LED SignalMaster™ | • | • | • | | | • | • | • |
| Flood Lighting | • | • | • | | • | • | • | • |
| Dimming | • | • | • | • | • | • | • | • |
| Online Configurator | • | • | • | • | • | | • | • |
| Warranty (years) | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 |

* HotFoot is only available for use with standard hook mounts

Navigator®

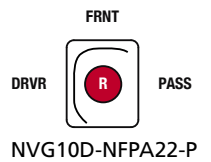
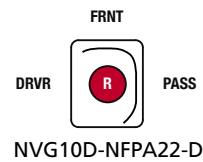
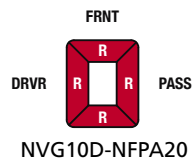
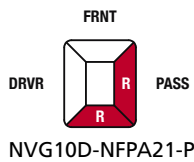
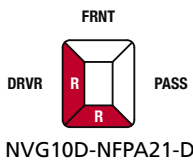


- Multiple lengths available to fit a variety of fleet applications
- SLR rotator optimizes LEDs for a true 360-degree light output
- Solaris® technology incorporated in SLR and QuadraFlare® modules
- Preconfigured models that meet NFPA 1901 and J845 Class 1, GSA-KKK-A-1822F and CCR Title 13
- LEDs available in single- and dual-color combinations of Amber, Blue, Green, Red and White
- Flood light feature illuminates the front of the vehicle and virtually eliminates the need for additional spotlights
- Five-year warranty



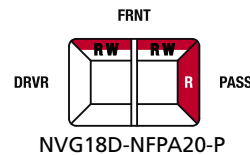
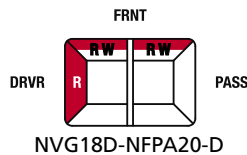
10" Navigator Models

| Model | Warning Lights | QuadraFlare Stationary Light Heads | SLR Rotator | Dome Color | Mirror | Convergence Network/Discrete | Mount | List Price |
|-----------------|----------------|------------------------------------|-------------|------------|----------------|------------------------------|-------|------------|
| NVG10D-NFPA21-D | Red | ● | | Clear | | Discrete | Flat | \$833.00 |
| NVG10D-NFPA21-P | Red | ● | | Clear | | Discrete | Flat | 833.00 |
| NVG10D-NFPA20 | Red | ● | | Clear | | Discrete | Flat | 1,193.00 |
| NVG10D-NFPA22-D | Red | | ● | Clear | Driver-Side | Discrete | Flat | 823.00 |
| NVG10D-NFPA22-P | Red | | ● | Clear | Passenger-Side | Discrete | Flat | 823.00 |



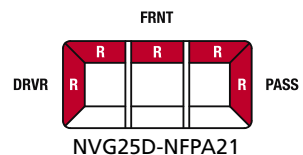
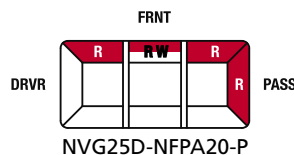
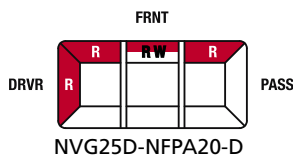
18" Navigator Models

| Model | Warning Lights | QuadraFlare Stationary Light Heads | White Light Cut-Off | Dome Color | Bulkhead Color | Convergence Network/Discrete | Mount | List Price |
|-----------------|----------------|------------------------------------|---------------------|------------|----------------|------------------------------|--------------|------------|
| NVG18D-NFPA20-D | Red/White | ● | ● | Clear | Clear | Discrete | 4-inch Riser | \$1,368.00 |
| NVG18D-NFPA20-P | Red/White | ● | ● | Clear | Clear | Discrete | 4-inch Riser | 1,368.00 |



25" Navigator Models

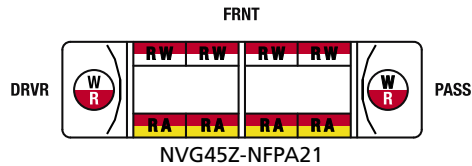
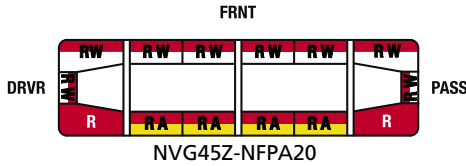
| Model | Warning Lights | QuadraFlare Stationary Light Heads | White Light Cut-Off | Dome Color | Bulkhead Color | Convergence Network/Discrete | Mount | List Price |
|-----------------|----------------|------------------------------------|---------------------|------------|----------------|------------------------------|--------------|------------|
| NVG25D-NFPA20-D | Red/White | ● | ● | Clear | Clear | Discrete | 4-inch Riser | \$1,585.00 |
| NVG25D-NFPA20-P | Red/White | ● | ● | Clear | Clear | Discrete | 4-inch Riser | 1,585.00 |
| NVG25D-NFPA21 | Red | ● | | Clear | Clear | Discrete | 4-inch Riser | 1,725.00 |



Effective October 10, 2022

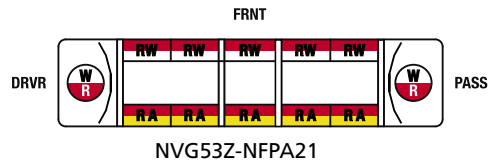
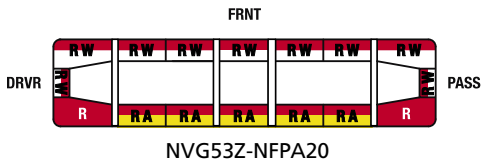
45" Navigator® Models

| Model | Warning Lights | QuadraFlare Stationary Light Heads | SLR Rotator | White LED Flood Light | Amber LED SignalMaster™ | White Light Cut-Off | Dome Color | Mirror | Bulkhead Color | Convergence Network/Discrete | Mount | List Price |
|---------------|----------------|------------------------------------|-------------|-----------------------|-------------------------|---------------------|------------|--------|----------------|------------------------------|-------|------------|
| NVG45Z-NFPA20 | Red/White | ● | | ● | ● | ● | Clear | | Clear | Convergence Network | Hook | \$4,428.00 |
| NVG45Z-NFPA21 | Red/White | ● | ● | ● | ● | ● | Clear | End | Clear | Convergence Network | Hook | 4,038.00 |



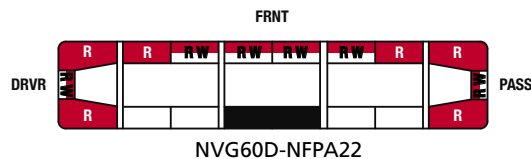
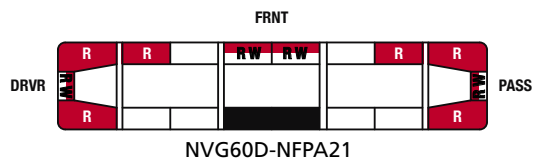
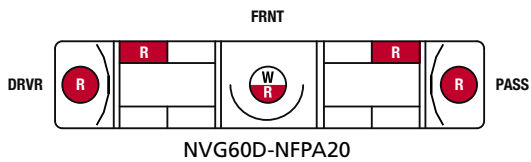
53" Navigator Models

| Model | Warning Lights | QuadraFlare Stationary Light Heads | SLR Rotator | White LED Flood Light | Amber LED SignalMaster™ | White Light Cut-Off | Dome Color | Mirror | Bulkhead Color | Convergence Network/Discrete | Mount | List Price |
|---------------|----------------|------------------------------------|-------------|-----------------------|-------------------------|---------------------|------------|--------|----------------|------------------------------|-------|------------|
| NVG53Z-NFPA20 | Red/White | ● | | ● | ● | ● | Clear | | Clear | Convergence Network | Hook | \$4,923.00 |
| NVG53Z-NFPA21 | Red/White | ● | ● | ● | ● | ● | Clear | End | Clear | Convergence Network | Hook | 4,533.00 |



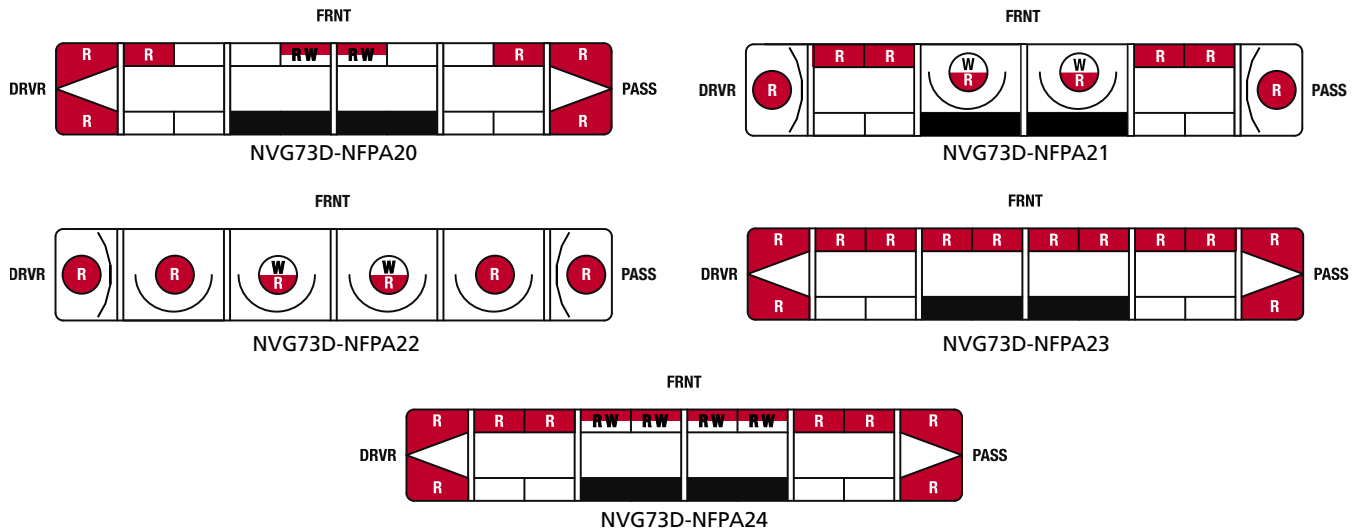
60" Navigator Models

| Model | Warning Lights | QuadraFlare Stationary Light Heads | SLR Rotator | White LED Flood Light | White Light Cut-Off | Dome Color | Mirror | Bulkhead Color | Convergence Network/Discrete | Mount | List Price |
|---------------|----------------|------------------------------------|-------------|-----------------------|---------------------|------------|---------------------|----------------|------------------------------|--------------|------------|
| NVG60D-NFPA20 | Red/White | ● | ● | | ● | Clear | End & Rear-Blocking | Clear | Discrete | 4-inch Riser | \$3,133.00 |
| NVG60D-NFPA21 | Red/White | ● | | ● | ● | Clear | | Clear | Discrete | 4-inch Riser | 3,608.00 |
| NVG60D-NFPA22 | Red/White | ● | | ● | ● | Clear | | Clear | Discrete | 4-inch Riser | 4,048.00 |



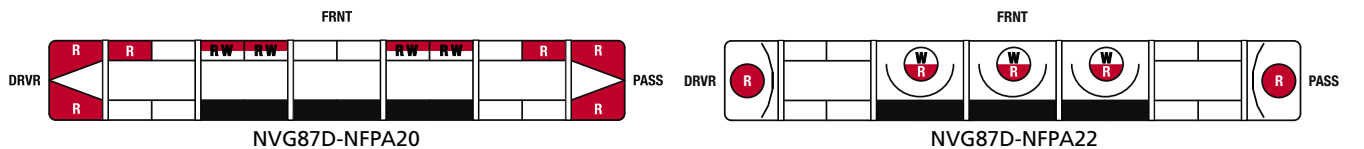
73" Navigator® Models

| Model | Warning Lights | QuadraFlare Stationary Light Heads | SLR Rotator | White LED Flood Light | White Light Cut-Off | Mirror | Dome Color | Bulkhead Color | Convergence Network/Discrete | Mount | List Price |
|---------------|----------------|------------------------------------|-------------|-----------------------|---------------------|---------------------|------------|----------------|------------------------------|--------------|------------|
| NVG73D-NFPA20 | Red/White | ● | | ● | ● | | Clear | Clear | Discrete | 4-inch Riser | \$3,278.00 |
| NVG73D-NFPA21 | Red/White | ● | ● | ● | ● | End & Rear-Blocking | Clear | Clear | Discrete | 4-inch Riser | 3,968.00 |
| NVG73D-NFPA22 | Red/White | | ● | ● | ● | End & Rear-Blocking | Clear | Clear | Discrete | 4-inch Riser | 4,008.00 |
| NVG73D-NFPA23 | Red | ● | | | | | Clear | Clear | Discrete | 4-inch Riser | 3,918.00 |
| NVG73D-NFPA24 | Red/White | ● | | ● | ● | | Clear | Clear | Discrete | 4-inch Riser | 4,078.00 |



87" Navigator Models

| Model | Warning Lights | QuadraFlare Stationary Light Heads | SLR Rotator | White LED Flood Light | White Light Cut-Off | Mirror | Dome Color | Bulkhead Color | Convergence Network/Discrete | Mount | List Price |
|---------------|----------------|------------------------------------|-------------|-----------------------|---------------------|---------------------|------------|----------------|------------------------------|--------------|------------|
| NVG87D-NFPA20 | Red/White | ● | | ● | ● | | Clear | Clear | Discrete | 4-inch Riser | \$3,828.00 |
| NVG87D-NFPA22 | Red/White | | ● | ● | ● | End & Rear-Blocking | Clear | Clear | Discrete | 4-inch Riser | 3,843.00 |



Notes

- All SLR rotators spin at 90 FPM
- Flood operation may negate NFPA compliance
- Light bar includes choice of permanent or hook-on mount kit. If ordered separately from light bar, list price for HKB hook kit is \$95.00

How to Order

- Choose one of the popular models above, customize your own light bar with our online configurator or contact a local Federal Signal representative or distributor

Effective October 10, 2022

Vision® SLR — NFPA

- Distinctive “V-Shape” provides superior optical warning at critical intersection angles
- SLR rotator optimizes LEDs for a true 360-degree light output
- “Jogging” capability allows user to adjust rotator to illuminate a specific area
- “Aerial view” feature improves ability to see vehicle from a helicopter
- Individual pod replacement for easy servicing
- Available in 46", 53" and 60" lengths
- LEDs available in combinations of Amber, Blue, Green, Red and White
- Five-year warranty



Online light bar CONFIGURATOR



| Model | Length | Warning Lights | Takedown Lights | White Light Cut-Off | Serial Interface Module | Mount | List Price |
|---------------|---------|----------------|-----------------|---------------------|-------------------------|-------|------------|
| VSLR46S-NFPA1 | 46-inch | Red/White | Pods 3/5 | ● | ● | Hook | \$5,640.00 |
| VSLR46S-NFPA2 | 46-inch | Red/White | | ● | ● | Hook | 5,840.00 |
| VSLR46S-NFPA3 | 46-inch | Red/White | Pods 3/5 | ● | ● | Hook | 5,640.00 |
| VSLR46S-NFPA4 | 46-inch | Red/White | | ● | ● | Hook | 5,840.00 |
| VSLR53S-NFPA1 | 53-inch | Red/White | Pods 3/5 | ● | ● | Hook | 5,850.00 |
| VSLR53S-NFPA2 | 53-inch | Red/White | | ● | ● | Hook | 6,050.00 |
| VSLR53S-NFPA3 | 53-inch | Red/White | Pods 3/5 | ● | ● | Hook | 5,850.00 |
| VSLR53S-NFPA4 | 53-inch | Red/White | | ● | ● | Hook | 6,050.00 |
| VSLR60S-NFPA1 | 60-inch | Red/White | Pods 3/5 | ● | ● | Hook | 5,955.00 |
| VSLR60S-NFPA2 | 60-inch | Red/White | | ● | ● | Hook | 6,155.00 |
| VSLR60S-NFPA3 | 60-inch | Red/White | Pods 3/5 | ● | ● | Hook | 5,955.00 |
| VSLR60S-NFPA4 | 60-inch | Red/White | | ● | ● | Hook | 6,155.00 |

Accessories and Kits

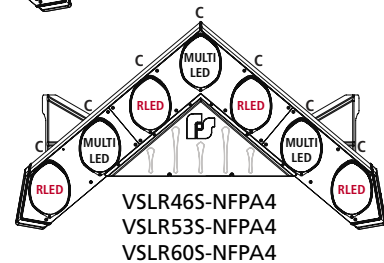
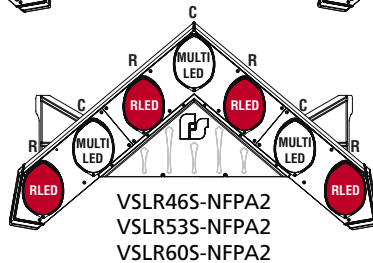
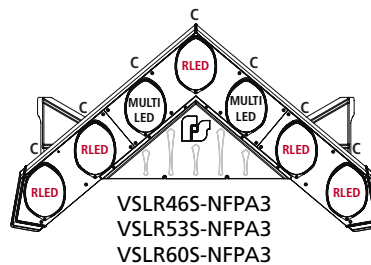
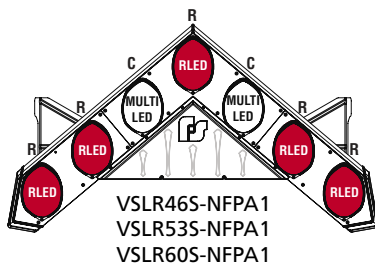
| | | |
|-------------|---|----------|
| HKB-Model | Hook, required with hook-on mount, specify vehicle (see page 16) | 95.00 |
| 795H-EXTB-D | 795H Opticom in sealed housing with bracket for driver-side mounting | 2,473.00 |
| 795H-EXTB-P | 795H Opticom in sealed housing with bracket for passenger-side mounting | 2,473.00 |

Notes

- Light bar includes choice of permanent or hook-on mount kit. If ordered separately from light bar, list price for HKB hook kit is \$95.00

How to Order

- Choose one of the popular models above, customize your own light bar with our online configurator or contact a local Federal Signal representative or distributor



Split Vision® SLR



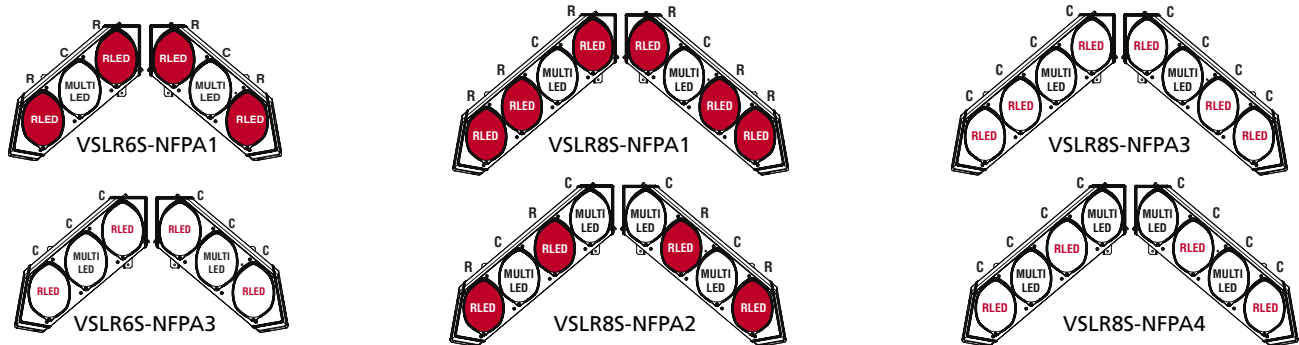
- Available in six-pod or eight-pod models
- SLR rotator optimizes LEDs for a true 360-degree light output
- "Aerial view" feature improves ability to see vehicle from a helicopter
- Individual pod replacement for easy service
- May be used as part of NFPA 1901 compliant package
- LEDs available in single-, dual-, tri-, and quad-color combinations of Amber, Blue, Green, Red and White
- Five-year warranty



| Model # | Pods | Warning Lights | Takedown and Alley Lights | White Light Cut-Off | Discrete | Mount | List Price |
|--------------|---------------------|----------------|---------------------------|---------------------|----------|-----------|------------|
| VSLR6S-NFPA1 | 6 pod (3 each side) | Red/White | • | • | • | Permanent | \$5,190.00 |
| VSLR6S-NFPA3 | 6 pod (3 each side) | Red/White | • | • | • | Permanent | 5,190.00 |
| VSLR8S-NFPA1 | 8 pod (4 each side) | Red/White | • | • | • | Permanent | 5,285.00 |
| VSLR8S-NFPA2 | 8 pod (4 each side) | Red/White | • | • | • | Permanent | 5,535.00 |
| VSLR8S-NFPA3 | 8 pod (4 each side) | Red/White | • | • | • | Permanent | 5,285.00 |
| VSLR8S-NFPA4 | 8 pod (4 each side) | Red/White | • | • | • | Permanent | 5,535.00 |

How to Order

- Choose a popular model above or contact your Federal Signal representative or distributor



Three-Pod Vision SLR



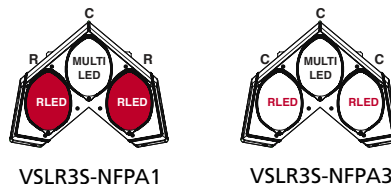
- Available in three-pod models
- SLR rotator optimizes LEDs for a true 360-degree light output
- "Aerial view" feature improves ability to see vehicle from a helicopter
- Individual pod replacement for easy service
- May be used as part of NFPA 1901 compliant package
- LEDs available in single-, dual-, tri-, and quad-color combinations of Amber, Blue, Green, Red and White
- Five-year warranty



| Model # | Warning Lights | Takedown Light | White Light Cut-Off | Discrete | Mount | List Price |
|--------------|----------------|----------------|---------------------|----------|-----------|------------|
| VSLR3S-NFPA1 | Red/White | • | • | • | Permanent | \$2,476.00 |
| VSLR3S-NFPA3 | Red/White | • | • | • | Permanent | 2,476.00 |

How to Order

- Choose a popular model above or contact your Federal Signal representative or distributor



Effective October 10, 2022

Allegiant® Serial



- Low-profile, linear LED light bar
- LEDs available in single- and dual-color combinations of Amber, Blue, Green, Red and White
- Can be serviced without removal from vehicle roof
- Combines effective warning with tactical benefits of flood lighting capability
- Integrated SignalMaster™ directional capability
- 12 V models available in 21", 45", 53", 61" and 70" lengths
- 24 V models available in 45", 53", 61" and 70" lengths
- FS Convergence Network for "plug-n-play" installation and programming
- Five-year warranty



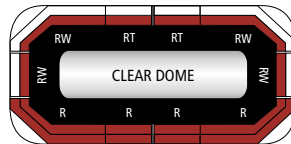
| Model | Length | Warning Light Capability | White LED Flood Lights | White LED TD/ Alley Lights | Amber LED SignalMaster | Top Dome Color | Mount | Serial Interface Module | List Price |
|----------------|---------|--------------------------|------------------------|----------------------------|------------------------|----------------|-----------------------|-------------------------|------------|
| ALGT21-FIRE1 | 21-inch | Red/White | | Takedowns only | | Clear | Low-Profile Permanent | | \$929.00 |
| ALGT45J-F2HR | 45-inch | Red/White | • | • | • | Red | Hook | | 2,917.00 |
| ALGT45J-F2HMR | 45-inch | Red/White | • | • | • | Red | Hook | • | 3,017.00 |
| ALGT45J-F2HC | 45-inch | Red/White | • | • | • | Clear | Hook | | 2,917.00 |
| ALGT45J-F2HMC | 45-inch | Red/White | • | • | • | Clear | Hook | • | 3,017.00 |
| ALGT53J-F2HRC | 53-inch | Red/White | • | • | • | Red/Clear/Red | Hook | | 3,182.00 |
| ALGT53J-F2HMRC | 53-inch | Red/White | • | • | • | Red/Clear/Red | Hook | • | 3,282.00 |
| ALGT53J-F2HC | 53-inch | Red/White | • | • | • | Clear | Hook | | 3,182.00 |
| ALGT53J-F2HMC | 53-inch | Red/White | • | • | • | Clear | Hook | • | 3,282.00 |

Note

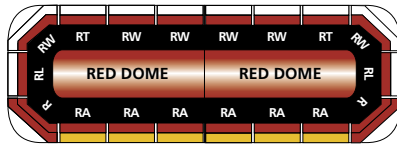
- Light bar includes choice of permanent, hook-on, or low-profile hook-on mount kit. If ordered separately from light bar, list price for HKB hook kit is \$95.00

How to Order

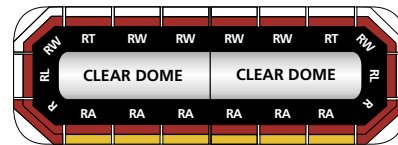
- Choose one of the popular models above, customize your own light bar with our online configurator or contact a local Federal Signal representative or distributor



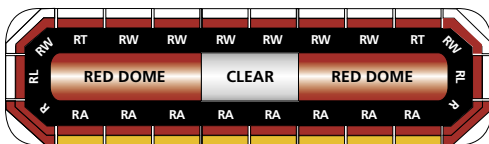
ALGT21-FIRE1 (without interface module, Low-Profile permanent mount)



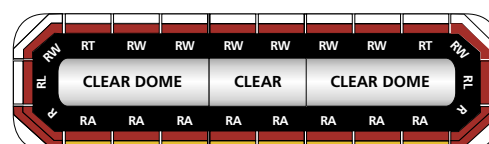
ALGT45J-F2HR (without interface module, hook mount)
ALGT45J-F2HMR (with interface module, hook mount)



ALGT45J-F2HC (without interface module, hook mount)
ALGT45J-F2HMC (with interface module, hook mount)



ALGT53J-F2HRC (without interface module, hook mount)
ALGT53J-F2HMRC (with interface module, hook mount)



ALGT53J-F2HC (without interface module, hook mount)
ALGT53J-F2HMC (with interface module, hook mount)

Allegiant® Discrete



- Low-profile, linear LED light bar
- LEDs available in single- and dual-color combinations of Amber, Blue, Green, Red and White
- Can be serviced without removal from vehicle roof
- Combines effective warning with tactical benefits of flood lighting capability
- 12 V models available in 21", 45", 53", 61" and 70" lengths
- 24 V models available in 45", 53", 61" and 70" lengths
- Five-year warranty



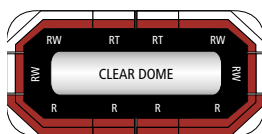
| Model | Length | Warning Light Capability | White LED Flood Lights | White LED TD/ Alley Lights | Top Dome Color | Mount | Discrete | List Price |
|-----------------|---------|--------------------------|------------------------|----------------------------|----------------|-----------------------|----------|------------|
| ALGT21D-FIRE1 | 21-inch | Red/White | | Takedowns only | Clear | Low-Profile Permanent | ● | \$929.00 |
| ALGT21D-NFPA20D | 21-inch | Red/White | | Takedowns only | Clear | Low-Profile Permanent | ● | 864.00 |
| ALGT21D-NFPA20P | 21-inch | Red/White | | Takedowns only | Clear | Low-Profile Permanent | ● | 864.00 |
| ALGT21D-NFPA21 | 21-inch | Red/White | | Takedowns only | Clear | Low-Profile Permanent | ● | 869.00 |
| ALGT21D-NFPA22 | 21-inch | Red | | | Clear | Low-Profile Permanent | ● | 869.00 |
| ALGT53D-NFPA2 | 53-inch | Red/White | ● | | Clear | Permanent | ● | 3,022.00 |
| ALGT61D-NFPA2 | 61-inch | Red/White | ● | | Clear | Permanent | ● | 3,200.00 |
| ALGT61D-NFPA1 | 61-inch | Red/White | | ● | Red | Permanent | ● | 3,300.00 |
| ALGT70D-NFPA2 | 70-inch | Red/White | ● | | Clear | Flat | ● | 3,388.00 |

Notes

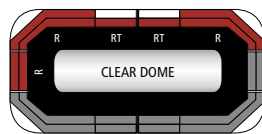
- Light bar includes choice of permanent, hook-on, or low-profile hook-on mount kit. If ordered separately from light bar, list price for HKB hook kit is \$95.00
- ALGT21D-NFPA20D is a driver side model and ALGT21D-NFPA20P is a passenger side model

How to Order

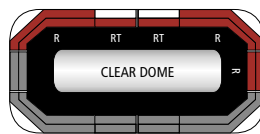
- Choose one of the popular models above, customize your own light bar with our online configurator or contact a local Federal Signal representative or distributor



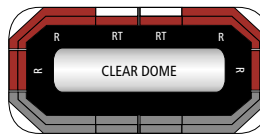
ALGT21-FIRE1



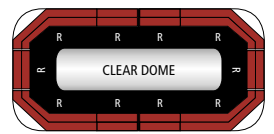
ALGT21D-NFPA20D



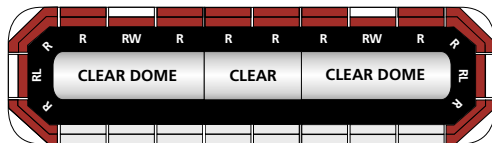
ALGT21D-NFPA20P



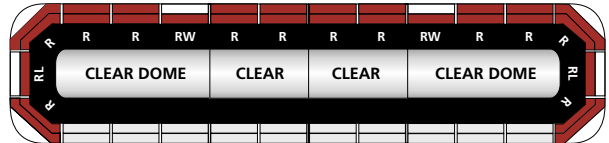
ALGT21D-NFPA21



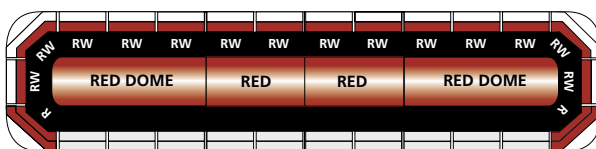
ALGT21D-NFPA22



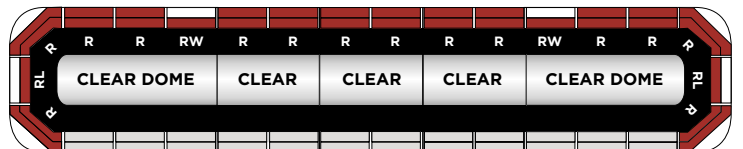
ALGT53D-NFPA2



ALGT61D-NFPA2



ALGT61D-NFPA1



ALGT70D-NFPA2

Effective October 10, 2022

Reliant™



- Low-profile, linear LED light bar
- LEDs available in dual-color combinations of Amber, Red and White
- Integrated SignalMaster™ directional capability
- Available in 48" length
- Dimensions (HxLxD)— 1.2 in (3.0 cm) x 48.0 in (121.9 cm) x 12.0 in (30.5 cm)
- FS Convergence Network for “plug-n-play” installation
- Five-year warranty



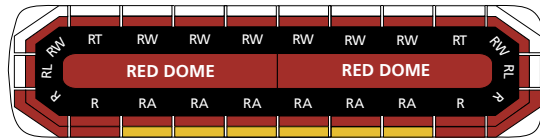
| Model | Length | Warning Light Capability | Top Dome Colors | White LED TD Lights | White LED Alley Lights | White LED Flood Lights | Amber LED SignalMaster | Red LED Brake Lights | Serial Interface Module | Mount | List Price |
|-------------|---------|--------------------------|-----------------|---------------------|------------------------|------------------------|------------------------|----------------------|-------------------------|----------|------------|
| RLNT48-F2LR | 48-inch | Red/White | Red | positions 2,9 | L,L1 | ● | ● | ● | No | Low Hook | \$2,099.00 |
| RLNT48-F3LR | 48-inch | Red/White | Red | positions 5,6 | L,L1 | ● | ● | ● | No | Low Hook | 2,099.00 |

Note

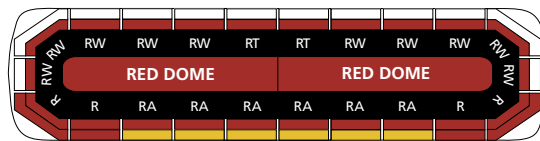
- Light bar includes low-profile hook-on mount kit. If ordered separately from light bar, list price for the HKB hook kit is \$95.00

How to Order

- Choose one of the popular models above



RLNT48-F2LR (without interface module, low hook mount)



RLNT48-F3LR (without interface module, low hook mount)

Valor®



- Low-profile, non-linear “V-shape” light bar provides 40% more light output at critical intersection angles than a typical low-profile, linear light bar
- Combines effective warning with the tactical benefits of floodlighting capability, and can be activated as Left-flood, Right-flood or Full-flood
- Integrated Vortex™ generators for increased fuel efficiency and reduced wind noise
- Integrated SignalMaster™, directional capability
- Valor can be serviced without removal from vehicle roof
- Available in 44" and 51" lengths
- LEDs available in single-, dual-, and tri-color combinations of Amber, Blue, Green, Red and White
- Five-year warranty

44" Valor Models

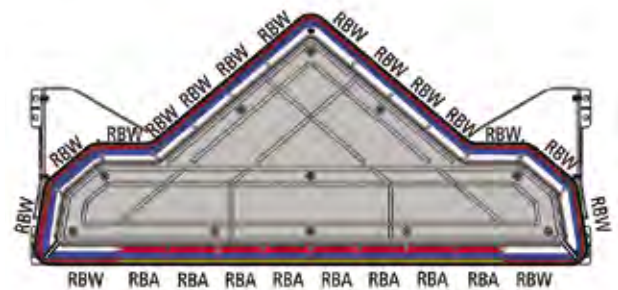
Online light bar CONFIGURATOR



| Model | Length | Warning Light Capability | White LED TD/ Alley Lights | White LED Flood Lights | Amber LED SignalMaster | Serial Interface Module | Mount | List Price |
|--------------|---------|--------------------------|----------------------------|------------------------|------------------------|-------------------------|----------|------------|
| VALR44J-F2H | 44-inch | Red/White | ● | ● | ● | No | Hook | \$4,775.00 |
| VALR44J-PF3L | 44-inch | Red/Blue/White | ● | ● | ● | No | Low Hook | 5,285.00 |



VALR44J-F2H (without interface module, hook mount)

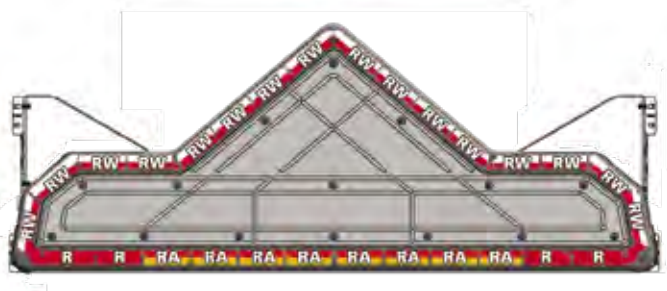


VALR44J-PF3L (without interface module, low hook mount)

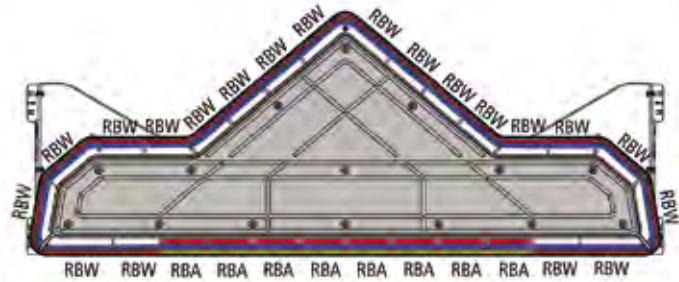
Effective October 10, 2022

51" Valor Models

| Model | Length | Warning Light Capability | White LED TD/ Alley Lights | White LED Flood Lights | Amber LED SignalMaster | Serial Interface Module | Mount | List Price |
|--------------|---------|--------------------------|----------------------------|------------------------|------------------------|-------------------------|----------|------------|
| VALR51J-F2H | 51-inch | Red/White | ● | ● | ● | No | Hook | \$5,397.00 |
| VALR51J-PF3L | 51-inch | Red/Blue/White | ● | ● | ● | No | Low Hook | 6,071.00 |



VALR51J-F2H (without interface module, hook mount)



VALR51J-PF3L (without interface module, low hook mount)

Notes

- Light bar includes choice of permanent, hook-on, or low-profile hook-on mount kit. If ordered separately from light bar, list price for the HKB hook kit is \$95.00
- Go to www.fedsig.com to view flash pattern videos

How to Order

- Choose one of the popular models above, customize your own light bar with our online configurator or contact a local Federal Signal representative or distributor

Integrity®

- Low-profile, linear LED light bar
- Combines effective warning with the tactical benefits of floodlighting capability
- Integrated SignalMaster™ directional capability
- Integrity can be serviced without removal from the vehicle roof
- Available in 44" and 51" lengths
- LEDs available in single-, dual-, and tri-color combinations of Amber, Blue, Green, Red and White
- Five-year warranty



44" Integrity Models



| Model | Length | Warning Light Capability | White LED TD/ Alley Lights | White LED Flood Lights | Amber LED SignalMaster | Serial Interface Module | Mount | List Price |
|--------------|---------|--------------------------|----------------------------|------------------------|------------------------|-------------------------|----------|------------|
| INTG44J-F2H | 44-inch | Red/White | ● | ● | ● | No | Hook | \$4,264.00 |
| INTG44J-PF3L | 44-inch | Red/Blue/White | ● | ● | ● | No | Low Hook | 4,690.00 |



INTG44J-F2H (without interface module, hook mount)



INTG44J-PF3L (without interface module, low hook mount)

Effective October 10, 2022

51" Integrity Models

| Model | Length | Warning Light Capability | White LED TD/ Alley Lights | White LED Flood Lights | Amber LED SignalMaster | Serial Interface Module | Mount | List Price |
|--------------|---------|--------------------------|----------------------------|------------------------|------------------------|-------------------------|----------|------------|
| INTG51J-F2H | 51-inch | Red/White | ● | ● | ● | No | Hook | \$4,548.00 |
| INTG51J-PF3L | 51-inch | Red/Blue/White | ● | ● | ● | No | Low Hook | 5,199.00 |



INTG51J-F2H (without interface module, hook mount)



INTG51J-PF3L (without interface module, low hook mount)

Notes

- Light bar includes choice of permanent, hook-on, or low-profile hook-on mount kit. If ordered separately from light bar, list price for the HKB hook kit is \$95.00
- For common replacement parts go to www.fedsig.com
- Go to www.fedsig.com to view flash pattern videos

How to Order

- Choose one of the popular models above, customize your own light bar with our online configurator or contact a local Federal Signal representative or distributor

HighLighter® Feature Comparison

| | HighLighter LED Micro | HighLighter Elite |
|------------------------------------|-----------------------|-------------------|
| Solaris® LED Reflectors | • | • |
| ROC (Reliable Onboard Technology™) | • | • |
| Discrete | • | • |
| Single-Color | • | • |
| Dual-Color | | • |
| Split-Color | • | |
| FSLink™ | | • |
| Warranty (years) | 5 | 5 |

HighLighter® Micro

- Low-Profile, 10" mini-light bar
- Uniform 360-degree light distribution; no dark spots or shadows
- (25) selectable flash patterns
- (3) mounting options; permanent, magnet mount, and suction-cup mount
- Multiple voltage, 12/24 Vdc
- Five-year warranty



| Model | Description | List Price |
|---|---|------------|
| Suction-cup mount, accessory plug, on/off switch | | |
| HL10S-A | Single-color, Amber dome, Amber LEDs | \$293.00 |
| HL10SC-A | Single-color, Clear dome, Amber LEDs | 293.00 |
| HL10SC-B | Single-color, Clear dome, Blue LEDs | 293.00 |
| HL10SC-G | Single-color, Clear dome, Green LEDs | 293.00 |
| HL10SC-R | Single-color, Clear dome, Red LEDs | 293.00 |
| HL10SC-W | Single-color, Clear dome, White LEDs | 293.00 |
| HL10SC-AB | Split-color, Clear dome, Amber/Blue LEDs | 293.00 |
| HL10SC-AG | Split-color, Clear dome, Amber/Green LEDs | 293.00 |
| HL10SC-AR | Split-color, Clear dome, Amber/Red LEDs | 293.00 |
| HL10SC-AW | Split-color, Clear dome, Amber/White LEDs | 293.00 |
| Permanent mount | | |
| HL10P-A | Single-color, Amber dome, Amber LEDs | 268.00 |
| HL10PC-A | Single-color, Clear dome, Amber LEDs | 268.00 |
| HL10PC-B | Single-color, Clear dome, Blue LEDs | 268.00 |
| HL10PC-G | Single-color, Clear dome, Green LEDs | 268.00 |
| HL10PC-W | Single-color, Clear dome, White LEDs | 268.00 |
| HL10PC-R | Single-color, Clear dome, Red LEDs | 268.00 |
| HL10PC-AB | Split-color, Clear dome, Amber/Blue LEDs | 268.00 |
| HL10PC-AG | Split-color, Clear dome, Amber/Green LEDs | 268.00 |
| HL10PC-AR | Split-color, Clear dome, Amber/Red LEDs | 268.00 |
| HL10PC-AW | Split-color, Clear dome, Amber/White LEDs | 268.00 |

| Model | Description | List Price |
|--|---|------------|
| Magnet mount, accessory plug, on/off switch | | |
| HL10M-A | Single-color, Amber dome, Amber LEDs | \$281.00 |
| HL10MC-A | Single-color, Clear dome, Amber LEDs | 281.00 |
| HL10MC-B | Single-color, Clear dome, Blue LEDs | 281.00 |
| HL10MC-G | Single-color, Clear dome, Green LEDs | 281.00 |
| HL10MC-R | Single-color, Clear dome, Red LEDs | 281.00 |
| HL10MC-W | Single-color, Clear dome, White LEDs | 281.00 |
| HL10MC-AB | Split-color, Clear dome, Amber/Blue LEDs | 281.00 |
| HL10MC-AG | Split-color, Clear dome, Amber/Green LEDs | 281.00 |
| HL10MC-AR | Split-color, Clear dome, Amber/Red LEDs | 281.00 |
| HL10MC-AW | Split-color, Clear dome, Amber/White LEDs | 281.00 |
| Accessory | | |
| SW2 | Switch control | 56.00 |

Effective October 10, 2022

HighLighter® Elite

- Low-profile, 15" mini-light bar
- Single- and dual-color models available
- Unique "Edge Cruise" Lighting
- (25) flash patterns
- Multi-voltage, 12/24 Vdc
- Five-year warranty



| Model | LED Colors | List Price |
|---|---|------------|
| Suction-cup mount, accessory plug, on/off switch | | |
| HL15S-A | Single-color, Amber LEDs, Amber dome | \$535.00 |
| HL15SC-A | Single-color, Amber LEDs, Clear dome | 535.00 |
| HL15SC-B | Single-color, Blue LEDs, Clear dome | 535.00 |
| HL15SC-G | Single-color, Green LEDs, Clear dome | 535.00 |
| HL15SC-R | Single-color, Red LEDs, Clear dome | 535.00 |
| HL15SC-W | Single-color, White LEDs, Clear dome | 535.00 |
| HL15SC-SAB | Split-color, Amber/Blue LEDs, Clear dome | 535.00 |
| HL15SC-SAG | Split-color, Amber/Green LEDs, Clear dome | 535.00 |
| HL15SC-SAW | Split-color, Amber/White LEDs, Clear dome | 535.00 |
| HL15SC-AB | Dual-color, Amber/Blue LEDs, Clear dome | 595.00 |
| HL15SC-AG | Dual-color, Amber/Green LEDs dome | 595.00 |
| HL15SC-AR | Dual-color, Amber/Red LEDs, Clear dome | 595.00 |
| HL15SC-AW | Dual-color, Amber/White LEDs, Clear dome | 595.00 |
| HL15SC-BW | Dual-color, Blue/White LEDs, Clear dome | 595.00 |
| HL15SC-RB | Dual-color, Red/Blue LEDs, Clear dome | 595.00 |
| HL15SC-RW | Dual-color, Red/White LEDs, Clear dome | 595.00 |
| Permanent mount | | |
| HL15P-A | Single-color, Amber LEDs, Amber dome | 490.00 |
| HL15PC-A | Single-color, Amber LEDs, Clear dome | 490.00 |
| HL15PC-B | Single-color, Blue LEDs, Clear dome | 490.00 |
| HL15PC-G | Single-color, Green LEDs, Clear dome | 490.00 |
| HL15PC-R | Single-color, Red LEDs, Clear dome | 490.00 |
| HL15PC-W | Single-color, White LEDs, Clear dome | 490.00 |
| HL15PC-SAB | Split-color, Amber/Blue LEDs, Clear dome | 490.00 |
| HL15PC-SAG | Split-color, Amber/Green LEDs, Clear dome | 490.00 |
| HL15PC-SAW | Split-color, Amber/White LEDs, Clear dome | 490.00 |
| HL15PC-AB | Dual-color, Amber/Blue LEDs, Clear dome | 550.00 |
| HL15PC-AG | Dual-color, Amber/Green LEDs, Clear dome | 550.00 |
| HL15PC-AR | Dual-color, Amber/Red LEDs, Clear dome | 550.00 |
| HL15PC-AW | Dual-color, Amber/White LEDs, Clear dome | 550.00 |
| HL15PC-BW | Dual-color, Blue/White LEDs, Clear dome | 550.00 |
| HL15PC-RB | Dual-color, Red/Blue LEDs, Clear dome | 550.00 |
| HL15PC-RW | Dual-color, Red/White LEDs, Clear dome | 550.00 |

| Model | LED Colors | List Price |
|--|--|------------|
| Magnet mount, accessory plug, on/off switch | | |
| HL15M-A | Single-color, Amber LEDs, Amber dome | \$520.00 |
| HL15MC-A | Single-color, Amber LEDs, Clear dome | 520.00 |
| HL15MC-B | Single-color, Blue LEDs, Clear dome | 520.00 |
| HL15MC-G | Single-color, Green LEDs, Clear dome | 520.00 |
| HL15MC-R | Single-color, Red LEDs, Clear dome | 520.00 |
| HL15MC-W | Single-color, White LEDs, Clear dome | 520.00 |
| HL15MC-SAB | Split-color, Amber/Blue LEDs, Clear dome | 520.00 |
| HL15MC-SAG | Split-color, Amber/Green LEDs, Clear dome | 520.00 |
| HL15MC-SAW | Split-color, Amber/White LEDs, Clear dome | 520.00 |
| HL15MC-AB | Dual-color, Amber/Blue LEDs, Clear dome | 580.00 |
| HL15MC-AG | Dual-color, Amber/Green LEDs dome | 580.00 |
| HL15MC-AR | Dual-color, Amber/Red LEDs, Clear dome | 580.00 |
| HL15MC-AW | Dual-color, Amber/White LEDs, Clear dome | 580.00 |
| HL15MC-BW | Dual-color, Blue/White LEDs, Clear dome | 580.00 |
| HL15MC-RB | Dual-color, Red/Blue LEDs, Clear dome | 580.00 |
| HL15MC-RW | Dual-color, Red/White LEDs, Clear dome | 580.00 |
| HL15U-A | Single-color, Amber LEDs, Amber dome, permanent mount bracket included | 535.00 |
| HL15UC-A | Single-color, Amber LEDs, Clear dome, permanent mount bracket included | 535.00 |
| HL15UC-SAG | Split-color, Amber/Green LEDs, Clear dome | 535.00 |
| HL15UC-SAW | Split-color, Amber/White LEDs, Clear dome | 535.00 |
| HL15UC-AG | Dual-color, Amber/Green LEDs, Clear dome, permanent mount bracket included | 595.00 |
| HL15UC-AW | Dual-color, Amber/White LEDs, Clear dome, permanent mount bracket included | 595.00 |
| Accessories | | |
| 454217 | Kit, riser mount, 2.1-inch lift | 87.00 |
| 210883SSG | Self-leveling bracket | 204.00 |
| HL15-BKT | Permanent mount bracket | 40.00 |
| HL15-MAGMT | Magnet mount w/plug kit | 95.00 |
| HL15-SCTMT | Suction-cup/magnet mount w/plug kit | 115.00 |
| SW2 | Switch control | 56.00 |

For the most up-to-date hook mount information, visit www.fedsig.com/hook-mount-reference-guide.

| Make/Model | Year | Hook Kit Model # | Roof Width | Cab Style |
|---|-----------------------------------|--------------------|------------|-------------------------|
| Ford | | | | |
| Escape | 2020-22 | HKB-ESC20 | 45.0" | |
| Expedition (No Roof Rails) light bar lengths 44, 45, 46-in | 2018-23 | HKB-FRD15-44-HP | 55.5" | |
| Expedition (No Roof Rack) light bar lengths 51, 53-in | 2018-23 | HKB-FRD15-HP | 55.5" | |
| F-150 Responder light bar lengths 44, 45, 46, 48-in | 2015-23 | HKB-FRD15-44-HP | 55.5" | All |
| F-150 Responder light bar lengths 51, 53-in with standard height foot | 2015-23 | HKB-FRD15-HP | 55.5" | All |
| F-150 Responder light bar lengths 51, 53-in with low-profile foot | 2015-23 | HKB-FRD15-44-HP | 55.5" | All |
| F-150 light bar lengths 44, 45, 46, 48-in | 2015-23 | HKB-UNH6 | 55.5" | All |
| F-150 light bar lengths 51, 53-in with standard height foot | 2015-23 | HKB-UNH5 | 55.5" | All |
| F-150 light bar lengths 51, 53-in with low-profile foot | 2015-23 | HKB-UNH6 | 55.5" | All |
| F-250/350/450/550 light bar lengths 44, 45, 46, 48-in | 2017-22 | HKB-UNH6 | 55.5" | All |
| F-250/350/450/550 light bar lengths 51, 53-in with standard height foot | 2017-22 | HKB-UNH5 | 55.5" | All |
| F-250/350/450/550 light bar lengths 51, 53-in with low-profile foot | 2017-22 | HKB-UNH6 | 55.5" | All |
| F-650/750 light bar lengths 51, 53, 60-in | 2017-23 | HKB-FHD7 | 58.5" | All |
| Fusion | 2013-20 | HKB-UNH1 | 46.5" | |
| Mustang Mach-E | 2021-23 | HKB-MME21 | N/A | |
| Mustang | 2012-23 | Permanent Mount | 46.0" | |
| Police Interceptor Utility/Explorer light bar lengths 44,45,46-in (No Rack) | 2020-23 | HKB-FPIU20-HP | 52.8" | |
| | 2020-23 | HKB-FPIU20-LONG-HP | 52.8" | Valor/Vision w/std foot |
| Police Interceptor Utility/Explorer light bar lengths 48, 51, 53-in (No Rack) | 2020-23 | HKB-FPIU20-HP | 52.8" | |
| Ranger | 2019-22 | HKB-RNG19 | 48.0" | Super |
| Transit (Low Roof) 60" light bars only | 2015-22 | HKB-TAH15-44 | NA | |
| Transit (Raised Roof) | 2015-23 | Permanent Mount | NA | |
| Transit Connect (Low Roof) | 2013-20 | HKB-TCON | 54.0" | |
| E-Series Van | 1987-23 | HKB-SAV | 65.0" | |
| Chevrolet/GM | | | | |
| Camaro | 2011-23 | Permanent Mount | 50.0" | |
| Colorado/Canyon | 2015-20 | HKB-COL15 | 47.3" | All |
| Express Van | 2003-23 | HKB-SAV | 61.0" | |
| Impala (Civilian) | 2014-20 (10 th Gen) | HKB-UNH1 | 49.5" | |
| Malibu | 2012-20 | HKB-UNH1 | 48.0" | |
| | 2019-22 | HKB-UNH3 | 52.0" | All |
| Silverado/Sierra (1500) light bar lengths 44, 45, 46-in | 2014-18 | HKB-UNH4 | 55.8" | |
| | 2022 | HKB-TAH21-44-HP | 52.0" | All |
| Silverado/Sierra (1500) light bar lengths 51, 53-in | 2019-22 | HKB-UNH2 | 52.0" | All |
| | 2014-18 | HKB-SIL17 | 55.8" | |
| Silverado PPV light bar lengths 51, 53-in | 2022 | HKB-TAH21-HP | 52.0" | All |

| Make/Model | Year | Hook Kit Model # | Roof Width | Cab Style |
|---|----------------------------------|------------------|------------|-----------|
| Silverado/Sierra (2500, 3500) light bar lengths 44, 45, 46-in | 2019-23 | HKB-UNH2 | 55.0" | All |
| Silverado/Sierra (2500, 3500) light bar lengths 51, 53-in | 2019-23 | HKB-UNH3 | 55.0" | All |
| Tahoe/Suburban (No Roof Rails) light bar lengths 44, 45, 46, and 48-in | 2021-23 | HKB-TAH21-44-HP | 55.0" | |
| | 2015-20 | HKB-UNH4 | 55.0" | |
| Tahoe/Suburban (No Roof Rails) light bar lengths 51, 53-in | 2021-23 | HKB-TAH21-HP | 55.0" | |
| | 2015-20 | HKB-LPCHGR11-HP | 55.0" | |
| Traverse (No Rack) | 2018-23 | HKB-TRAV22 | 53.0" | |
| Volt | 2012-15 | HKB-UNH1 | 47.0" | |
| Chrysler/Dodge/Jeep | | | | |
| Challenger | 2012-23 | Permanent Mount | 54.5" | |
| Charger | 2011-23 | HKB-LPCHGR11-HP | 50.3" | |
| Durango (No Roof Rack) | 2011-23 | HKB-DUR11-HP | 54.0" | |
| Grand Cherokee (No Roof Rack) | 2011-20 | HKB-DUR11-HP | 54.0" | |
| RAM (1500, 2500, 3500) | 2019-22 (5 th Gen) | HKB-RAM19 | 55.0" | All |
| | 2019-23 Classic/SSV | HKB-FRD9 | 57.5" | |
| | 2010-18 | HKB-FRD9 | 57.5" | |
| Wrangler | 2012-23 | Permanent Mount | N/A | |
| Toyota | | | | |
| RAV4 | 2018-22 | HKB-UNH1 | N/A | |
| Tacoma | 2016-22 | HKB-UNH1 | N/A | |
| Nissan | | | | |
| Frontier | 2013-2019 | HKB-MAG7 | 46.0" | |
| International | | | | |
| Durastar/4300 cab | 2002-18 | HKB-FHD7 | 65.8" | |

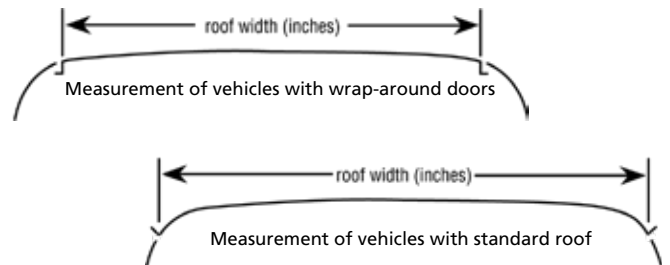
All Federal Signal light bars may be permanent or hook-on mounted. When using a hook-on mount, a separate hook kit is required for the make, model and year of your vehicle. Use the hook kit reference guide to find your vehicle's appropriate hook kit. Measurements for the roof width are determined by the style of the vehicle. These measurements may help you in choosing the light bar length best suited for your vehicle.

Transfer of Light Bars From One Vehicle to Another

From time to time, departments will remove a light bar from an older vehicle and reinstall it on a newer vehicle. Before performing this kind of transition, be sure to contact our Service Department to ensure that you not only have the proper hook kit, but that you also have the latest design light bar mount foot. Mounting foot designs continuously improve over time, and it is recommended that you utilize the most current mount foot design when reinstalling an older light bar on a newer vehicle.

Note

The hook kit reference guide is updated on an ongoing basis as information becomes available. Please check the hook kit reference guide online at www.fedsig.com/hook-mount-reference-guide for up-to-date vehicle and hook kit listings.



Effective October 10, 2022

Siren Feature Comparison

| | Pathfinder® | 650 Series | PA300 | PA4000 |
|---|-------------|------------|-------|--------|
| FS Convergence Network | ● | | | ● |
| FSJoin™ | ● | | | ● |
| Air Horn | ● | ● | ● | ● |
| PA (Public Address) | ● | ● | ● | ● |
| Siren Tones | ● | ● | ● | ● |
| Remote Control Head | ●* | ● | | ● |
| Slide Switch | ●* | | | |
| Lighting Control | ● | ● | | ● |
| SignalMaster™ Control | ● | | | ● |
| Microphone | ● | ● | ● | ● |
| Built-in Timer Feature | ● | | | ● |
| Programmable Inputs & Outputs | ● | | | ● |
| Load Management | ● | | | ● |
| FS Vehicle Integration/OBD Integration | ● | | | ● |
| Integrated Dual-Tone | ● | | | ● |
| Integrated Rumbler® Traffic Clearing Capability | ● | | | ● |
| Rotary Switch | ●* | | | ● |
| Warranty (years) | 5 | 3 | 3 | 5 |

*Select Models

Warning: Sirens and Speakers may produce LOUD sounds necessary to request the right-of-way. Siren and Speakers may cause hearing damage. Wear hearing protection.

Q-Siren®

- Available in traditional Chrome and Black Chrome
- Distinct sound provides recognizable long distance warning
- The sound of the Q-Siren is a registered trademark of Federal Signal Corporation
- Utilizes a unique clutch design that provides a longer coast down sound while reducing the Amp draw
- Beautifully streamlined and polished electro-mechanical siren
- Three-year warranty



| Model | Description | List Price |
|---------------------------------|---|------------|
| Q2B-012NNSD | Q2B, mechanical siren, Chrome, recess mount | \$3,119.00 |
| Q2B-012PSD | Q2B, mechanical siren, Chrome, pedestal mount | 3,475.00 |
| Q2B-NN-BLK | Q2B, Mechanical siren, Black Chrome, recess mount | 3,497.00 |
| Q2B-P-BLK | Q2B, Mechanical siren, Black Chrome, pedestal mount | 4,042.00 |
| Kits | | |
| Q-MT | Kit, Q2B, bracket for recess mounting Q2B siren | 227.00 |
| Q2B-SWKIT | Kit, Q2B, Solenoid and Foot Switch | 519.00 |
| Common Replacement Parts | | |
| Z8280080B | Motor, Q2B siren | 1,110.00 |
| Z828000641 | Clutch assembly | 214.00 |
| Z8280104B | Front grille, Q2B siren/BP200-Q | 580.00 |
| Z8280106A | Stator guard, Q2B siren | 176.00 |
| Z8280B003J-02 | Brake assembly | 261.00 |
| Z8280C077A | Mounting base, Q2B siren, polished stainless steel | 380.00 |
| ZH5205-03 | Rear housing, Q2B siren, polished stainless steel | 558.00 |

Electronic Q-Siren® (e-Q2b®)

- Features the traditional trademarked Q-Siren sound
- Available with flush mount or surface mount control head
- Keypad features backlit membrane switches with tactile feel
- Easy-to-read external diagnostics
- 200 W power with lower amp draw — 22 A or 100 W
- Features Q-Wail, Yelp, Priority, Air Horn, PA, Radio Re-broadcast and Horn Ring Transfer
- Foot switch inputs
- Three-year warranty



| Model | Description | List Price |
|---|---|------------|
| EQ2B-200 | 200 W, remote amplifier, surface mount control head | \$2,416.00 |
| EQ2B-200FM | 200 W, remote amplifier, flush mount control head | 2,416.00 |
| EQ2B-100 | 100 W, remote amplifier, surface mount control head | 2,416.00 |
| Common Replacement Parts for EQ units prior to 2011 redesign | | |
| Z140417A-04 | Connector, male plug, 4-position, EQ2B speaker | 27.00 |
| Z140418A-07 | Connector, male plug, 7-position, EQ2B control head | 34.00 |
| Z140418A-08 | Connector, male plug, 8-position, EQ2B control head | 56.00 |
| Z140535A | Connector, male plug, 50 A | 58.00 |
| Z8616015A | Control head, EQ2B | 611.00 |

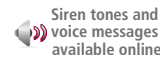
| Model | Description | List Price |
|--|--|------------|
| Common Replacement Parts for EQ units newly released in 2011 redesign | | |
| Z8616026B | Control head, EQ2B-200, surface mount | \$786.00 |
| Z8616042B | Control head, EQ2B-200, flush mount | 786.00 |
| Z8616033B | Amplifier, EQ2B-200 or EQ2B-200FM | 2,203.00 |
| Z140417A-04 | Connector, male plug, 4-position, EQ2B | 27.00 |
| Z140535A | Connector, male plug, 50 A | 58.00 |
| Z122361A | Air horn switch | 50.00 |

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Effective October 10, 2022

Pathfinder®

- 100/200 W siren and light controller with PA and noise-canceling microphone
- Integrated dual-tone capability when used with (2) speakers
- Integrated Rumbler® traffic clearing capability
- Optional FS Vehicle Integration/On-Board Diagnostics Integration (OBDII)
- Programmable timer feature
- Siren tones, PA, Radio Rebroadcast and Air Horn
- Library of selectable siren tones includes SmartSiren®, Unitrol™, PA300 and Powercall siren tones
- Horn Ring Transfer and Park Kill
- Backlit LEDs on control faceplate emulate SignalMaster™ directional warning operation
- (7) programmable inputs and (12) programmable solid-state relay outputs
- Convergence Network Configuration Software allows for easy customization of siren and light controls
- (2) FS Convergence Network ports
- Standard digital voice messages available in English, Spanish and French Canadian to broadcast alerts. Custom digital voice messages available for an additional fee
- Five-year warranty



| Model | Description | List Price |
|-----------|---|------------|
| PF200 | Siren/Light Controller with self contained controls, 100/200 W, OBDII integration capability, integrated Rumbler capability and integrated dual-tone capability | \$1,368.00 |
| PF200R | Siren/Light Controller with Remote surface mount controller, 100/200 W, OBDII integration capability, integrated Rumbler capability and integrated dual-tone capability | 1,606.00 |
| PF200H | Siren/Light Controller with Handheld controller/microphone, 100/200 W, OBDII integration capability, integrated Rumbler capability and integrated dual-tone capability | 1,606.00 |
| PF200S17B | Siren/Light Controller with 17-button controller, 100/200 W, OBDII integration capability, integrated Rumbler capability and integrated dual-tone capability | 2,162.00 |
| PF200S6 | Siren/Light Controller with 6-button controller, 100/200 W, OBDII integration capability, integrated Rumbler capability and integrated dual-tone capability | 1,517.00 |
| PF200S4 | Siren/Light Controller with 4-button controller, 100/200 W, OBDII integration capability, integrated Rumbler capability and integrated dual-tone capability | 1,457.00 |
| PF200AMP | Pathfinder Amplifier, no controller | 1,368.00 |

Accessories

| | | |
|------------------|---|--------|
| PFSYNC-1 | On scene sync module | 345.00 |
| RBKIT1* | Single Rumbler woofer | 355.00 |
| RBKIT2* | Pair of Rumbler woofers | 593.00 |
| OBDCABLE6-1 | 6-ft OBDII interface cable, for use on 2018-2020 Chevrolet Tahoe, 2013-2019 Ford Police Interceptor Utility, 2018-2019 Ford F-150, 2018-2021 Chevrolet Silverado | 230.00 |
| OBDCABLE6-2 | 6-ft OBDII interface cable, for use on 2020-2023 Ford Police Interceptor Utility | 230.00 |
| OBDCABLE6-3 | 6-ft OBDII interface cable, for use on 2020-2021 Ford Expedition, 2020 Ford F-150, and 2020-2022 Ford F-250/F-350/F-450/F-550 (Models equipped with 4" or 8" entertainment screen only) | 230.00 |
| OBDCABLE6-DGCAN | 6-ft OBDII interface cable, for use on 2018-2023 Dodge Charger Pursuit and 2018-2023 Dodge Durango, and 2018-2023 Dodge Ram 1500 | 230.00 |
| OBDCABLE8-GMCAN | 8-ft OBDII interface cable, for use on 2021-2022 Chevrolet Tahoe | 230.00 |
| OBDCABLE20-GMCAN | 20-ft OBDII interface cable, for use on 2021-2022 Chevrolet Tahoe | 230.00 |
| OBDCABLE25-1 | 25-ft OBDII interface cable, for use on 2018-2020 Chevrolet Tahoe, 2013-2019 Ford Police Interceptor Utility, 2018-2019 Ford F-150, 2018-2021 Chevrolet Silverado | 230.00 |

Note

- *Vehicle specific Rumbler® brackets sold separately

Warning: Sirens and Speakers may produce LOUD sounds necessary to request the right-of-way. Siren and Speakers may cause hearing damage. Wear hearing protection.

Pathfinder® Accessories — Continued

| Model | Description | List Price |
|---------------------------------|--|------------|
| OBDCABLE25-2 | 25-ft OBDII interface cable, for use on 2020-2023 Ford Police Interceptor Utility | \$230.00 |
| OBDCABLE25-3 | 25-ft OBDII interface cable, for use on 2020-2021 Ford Expedition, 2020 Ford F-150, and 2020-2022 Ford F-250/F-350/F-450/F-550 (Models equipped with 4" or 8" entertainment screen only) | 461.00 |
| OBDCABLE25-DGCAN | 25-ft OBDII interface cable, for use on 2018-2023 Dodge Charger Pursuit and 2018-2023 Dodge Durango, and 2018-2023 Dodge Ram 1500 | 230.00 |
| OBDCABLE8-4 | 8-ft OBDII interface cable, for use on 2021-2022 Ford Mustang Mach-E and 2022 Ford F-150 Lightning | 230.00 |
| OBDCABLE20-4 | 20-ft OBDII interface cable, for use on 2021-2022 Ford Mustang Mach-E and 2022 Ford F-150 Lightning | 230.00 |
| PFDDM-1 | Power Distribution Module, 100 A max load | 649.00 |
| EXPMOD24 | 24-Channel Expansion Module | 386.00 |
| EXPMOD-2 | Rear Expansion Module, (18) solid-state programmable relay outputs, (16) 7.5 A flashing outputs and (2) 20 A control outputs | 714.00 |
| EXPHARN01 | Rear taillight connection wire harness for use with rear expansion module, Dodge Charger Pursuit, 2015-2023 | 173.00 |
| EXPHARN03 | Rear taillight connection wire harness for use with rear expansion module, Ford Police Interceptor Utility, 2020-2023 | 173.00 |
| EXPHARN04 | Rear taillight and rear liftgate lighting connection wire harness for use rear expansion module, Dodge Durango, 2018-2023 | 385.00 |
| EXPHARN05 | Rear taillight connection wire harness for use with rear expansion module, Chevrolet Tahoe, 2021-2022 | 236.00 |
| RMK | Remote extension kit for ¼-inch jack microphone | 133.00 |
| PFSPLTR-4 | 4-to-1 splitter | 59.00 |
| Common Replacement Parts | | |
| Z258B577D-03 | RJ11 microphone | 140.00 |
| MNCT-SD | ¼-inch jack microphone | 70.00 |
| Z17501813A | USB Programming Cable | 34.00 |
| Z862302836A-PF | Replacement Controller, PF200S4 | 601.00 |
| Z862302919A-PF | Replacement Controller, PF200S6 | 661.00 |
| Z862302151A | Replacement Controller, PF200R | 750.00 |
| Z862302765A | Replacement Controller, PF200H | 843.00 |
| Z862303172A | Replacement Controller, PF200S17B | 1,306.00 |
| Z8623129A | Swivel Mount, PF200H | 25.00 |
| Z862302763A | Mounting bracket, PF200H | 38.00 |
| Z1751357A-06 | CAT5 Cable— Coupler to Amplifier, 8-ft | 61.00 |
| Z1751357A-02 | CAT5 Cable— Control Head to Coupler, 25-ft | 50.00 |
| Z17501359A | Relay output pigtail | 44.00 |
| Z13901850A | RJ45 Coupler | 50.00 |
| Z17501849A | Wire Assembly— RJ45 Coiled | 50.00 |
| Z8572294E | Legend stickers | 19.00 |

Warning: Sirens and Speakers may produce LOUD sounds necessary to request the right-of-way. Siren and Speakers may cause hearing damage. Wear hearing protection.

Effective October 10, 2022

Pathfinder® OBD Cable Vehicle Reference Chart

| Vehicle | Years | OBD CABLE 6-1/ OBD CABLE 25-1 | OBD CABLE 6-2/ OBD CABLE 25-2 | OBD CABLE 6-3/ OBD CABLE 25-3 | OBD CABLE 6-DGCAN/ OBD CABLE 25-DGCAN | OBD CABLE 8-GMCAN/ OBD CABLE 20-GMCAN | OBD CABLE 8-4/ OBD CABLE 20-4 |
|--------------------|-----------------|----------------------------------|----------------------------------|----------------------------------|--|--|----------------------------------|
| Chevrolet | | | | | | | |
| Camero | 2021 | • | | | | | |
| Equinox | 2019-2020 | • | | | | | |
| Impala | 2019 | • | | | | | |
| Silverado 1500 | 2018-2021 | • | | | | | |
| Silverado 2500 | 2019-2021 | • | | | | | |
| Tahoe/Suburban | 2015, 2018-2020 | • | | | | | |
| Tahoe/Suburban | 2021-2022 | | | | | • | |
| Traverse | 2020 | • | | | | | |
| Dodge | | | | | | | |
| Challenger | 2018-2023 | | | | • | | |
| Charger | 2018-2023 | | | | • | | |
| Durango | 2016, 2018-2023 | | | | • | | |
| Ram 1500 | 2018-2023 | | | | • | | |
| Ram 2500 | 2019-2023 | | | | • | | |
| Ram 3500 | 2019-2023 | | | | • | | |
| Ford | | | | | | | |
| Escape | 2019 | • | | | | | |
| | 2020-2022 | | | • | | | |
| Expedition | 2019 | • | | | | | |
| | 2020-2021 | | | • | | | |
| F-150 | 2018-2019 | • | | | | | |
| | 2020 | | | • | | | |
| F-150 Lightning | 2022 | | | | | | • |
| F-250* | 2019 | • | | | | | |
| | 2020-2022 | | | • | | | |
| F-350* | 2019 | • | | | | | |
| | 2020-2022 | | | • | | | |
| F-550* | 2019 | • | | | | | |
| | 2020-2022 | | | • | | | |
| Fusion | 2017-2019 | • | | | | | |
| | 2020 | | | • | | | |
| Mustang | 2018-2019 | • | | | | | |
| | 2020 | | | • | | | |
| Mustang Mach-E | 2021-2022 | | | | | | • |
| Police Interceptor | 2013-2019 | • | | | | | |
| Utility | 2020-2023 | | • | | | | |
| Ranger | 2019 | | • | | | | |
| | 2020-2022 | | | • | | | |
| Transit* | 2019 | • | | | | | |
| | 2020-2022 | | | • | | | |
| Jeep | | | | | | | |
| Cherokee | 2019 | | | | • | | |
| Wrangler | 2020 | | | | • | | |
| Grand Cherokee | 2019-2022 | | | | • | | |
| GMC | | | | | | | |
| Acadia | 2019 | • | | | | | |
| Yukon | 2015, 2018-2020 | • | | | | | |
| | 2021-2022 | | | | | • | |
| Sierra | 2021 | • | | | | | |

*Models equipped with 4" or 8" entertainment screen only

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Pathfinder®

Keep safety at the forefront with the only fully automated system combining lights, siren and Rumbler® control.

CONTROLLER OPTIONS



PF200
Self-contained Controls with Rotary Knob and Slide Switch



PF200H
Handheld Controller / Microphone with 14 Push-buttons



PF200R
Remote Surface-mount Controller with Rotary Knob and Slide Switch



PF200S17B
Remote Surface-mount Controller with 17 Push-buttons and Slide Switch



PF200S6
Remote Surface-mount Controller with 6 Push-buttons and Slide Switch



PF200S4
Remote Surface-mount Controller with 4 Push-buttons

RUMBLER® INTEGRATION

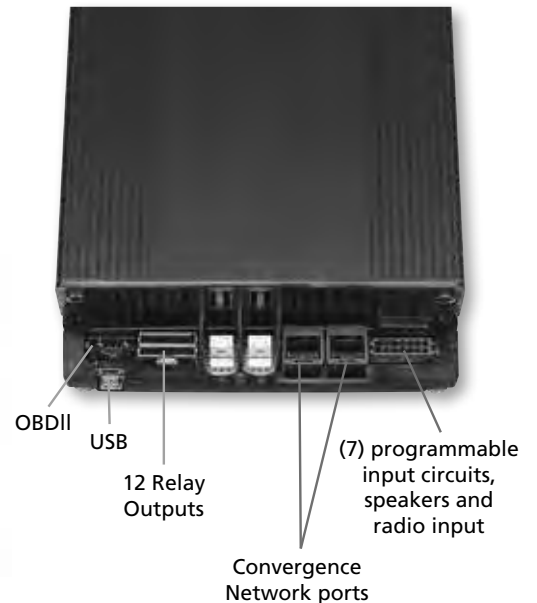
Pathfinder is available with built-in Rumbler traffic clearing capability. With Rumbler the Pathfinder produces a Rumbler tone without the need for a separate externally mounted amplifier.



CONVERGENCE NETWORK CONFIGURATION SOFTWARE

Federal Signal's Convergence Network Configuration Software makes it easy to customize Pathfinder to the specific needs of your fleet—and access the controller's main custom features and benefits. Simply connect a USB to a computer and download the functions of the programmed software to the siren.

Programs can be extracted, modified and stored for ease of service and reuse—giving users the ability to clone an entire fleet.



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Effective October 10, 2022

PA300

- Compact, self-contained electronic siren
- 100 or 200 W models available
- Wail, Yelp, and High/Low or Priority siren tones
- PA and radio re-broadcast
- Illuminated non-glare control panel
- Effective TAP II intersection clearing
- Built-in noise-cancelling microphone
- Three-year warranty



Siren tones available online

| Model | Description | List Price |
|--------|--|------------|
| 690000 | 100 W, PA300-012MSC, hi-lo tone, hard-wired microphone | \$629.00 |
| 690002 | 100 W, PA300-012MSCPTY, priority tone, hard-wired microphone | 629.00 |
| 690009 | 200 W, PA300-024MSC, hi-lo tone, hard-wired microphone, 24 Vdc | 654.00 |
| 690010 | 200 W, PA300-012MSC, hi-lo tone, hard-wired microphone | 635.00 |

Accessories and Kits

| | | |
|---------|--|-------|
| 761300 | Kit, PA300 Series, adapter cable harness converts to new 690000 PA300 design | 32.00 |
| MNCT-SD | Microphone, noise-canceling, PA/Radio | 70.00 |
| DSM | Kit, PA300 Series, bezel for dash mount | 68.00 |

Common Replacement Parts

| | | |
|-----------|---|--------|
| Z122377A | Switch, 690 Series, air horn | 27.00 |
| Z141A102 | Knob, PA300, gain control | 13.00 |
| Z141A111 | Knob, PA300, function/tone selector | 23.00 |
| Z1461360A | Wire harness, 690 Series, 4-ft length, 12 Vdc | 72.00 |
| Z8537561A | Accessory kit, connectors, bracket, hardware | 118.00 |

PA4000

- 200-Watt siren
- Flush mount controller with remote amplifier
- Noise-canceling microphone included
- Integrated Dual-tone capability when used with two speakers
- Integrated Rumbler traffic clearing capability
- Convergence Network Configuration Software allows for easy customization
- Five-year warranty



Siren tones and voice messages available online

Convergence Network

FSJoin...

Rumbler.

| Model | Description | List Price |
|------------|--|------------|
| PA4000-200 | 200 W, flush mount control, remote amplifier | \$856.00 |

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650 Series

- Siren/light controller with handheld control head and integrated microphone
- (10) backlit push-button switches, including progressive, three-position "slide-switch-like" push-buttons
- Wail, Priority, Peak-and-Hold, and Air Horn
- Horn ring transfer
- Remote on/off switch box with built-in PA volume control
- Versatile mounting brackets for amplifier and microphone
- Use with one 100 W speaker
- Three-year warranty



 Siren tones available online

| Model | Description | List Price |
|--------|---|------------|
| 650001 | 100 W, microphone push-button controlled, full-featured, Wail/no wail tone activation, (8) 10 A relay outputs | \$700.00 |
| 650003 | 100 W, microphone push-button controlled, full-featured, Wail-to-Priority tone activation, (8) 10 A relay outputs | 746.00 |
| 650007 | 100 W, microphone push-button controlled, full-featured, Wail and Yelp tone, (8) 10 A relay outputs, CCR Title 13 compliant | 700.00 |

Common Replacement Parts

| | | |
|--------------|---|--------|
| Z146903B | Cable assembly, RJ45, 25-ft | 47.00 |
| Z8615012A | Bracket, mounting/support, 650001 | 45.00 |
| Z8615013A | Kit, cable harness | 194.00 |
| Z8615014A | Connection box | 86.00 |
| Z8615016A | Microphone and controller replacement, 650 Series | 290.00 |
| Z8615016A-03 | Microphone, controller, 650003 | 290.00 |
| Z8615019A | Kit, connector, relay output | 17.00 |

Note

- California Code of Regulations CCR Title 13, Article 5 states "Electronic sirens shall have a wail function and may also have manual and yelp functions. No other function is permitted on sirens sold (in CA) after January 1, 1982, except for voice communications."

Warning: Sirens and Speakers may produce LOUD sounds necessary to request the right-of-way. Siren and Speakers may cause hearing damage. Wear hearing protection.

Effective October 10, 2022

Rumbler®

- Rumbler low frequencies deliver up to 10 dB more sound pressure inside civilian vehicles near emergency vehicle—getting attention and clearing traffic more effectively than a standard siren tone
- Low-frequency tones work simultaneously with primary siren
- Rumbler takes the warning tone from the siren and reduces the frequency by 75%, then amplifies the sound through a pair of high-output woofers
- Particularly effective for Fire/EMS applications in dense urban environments with heavy vehicle traffic
- Can be used with most Federal Signal sirens and many competitor sirens
- Three-year warranty



| Model | Description | List Price |
|-----------|--|------------|
| RUMBLER-3 | Siren Amp, Rumbler, secondary warning system, 12 Vdc, low-frequency tones, hardware kit, housing bands and cradles | \$1,199.00 |
| RBKIT1 | Single Rumbler Woofer for use with Pathfinder® siren | 355.00 |
| RBKIT2 | Dual Rumbler Woofer for use with Pathfinder siren | 593.00 |

Accessory

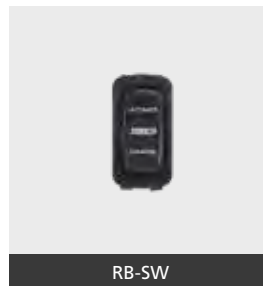
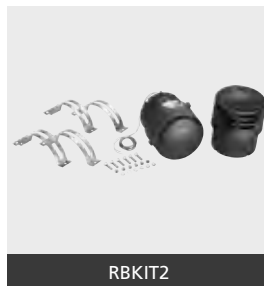
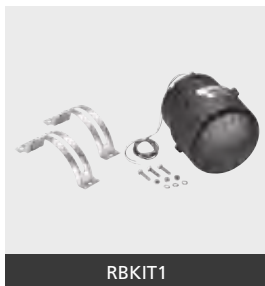
| | | |
|-------|--------------------------|-------|
| RB-SW | Rumbler actuation switch | 64.00 |
|-------|--------------------------|-------|

Common Replacement Parts

| | | |
|------------|-----------------|--------|
| Z82831072A | Rumbler speaker | 559.00 |
| Z82831080A | Rumbler body | 149.00 |
| Z82831056A | Rumbler dome | 53.00 |
| Z1461809A | Speaker harness | 58.00 |

Note

- Vehicle specific Rumbler brackets sold separately



Warning: Sirens and Speakers may produce LOUD sounds necessary to request the right-of-way. Siren and Speakers may cause hearing damage. Wear hearing protection.

Rumbler® Brackets



RB-CHGR15 \$72.00

Dodge Charger, 2015-2023



RB-DUR19 \$69.00

Dodge Durango (single bracket), 2019-2023



RB-SILHD20 \$71.00

Chevrolet Silverado HD, 2020



RB-TAH21 \$69.00

Chevrolet Tahoe, 2021-2022



RB-EXPD08 \$88.00

Ford Expedition, 2008-2021



RB-FPIU20 \$69.00

Ford Interceptor Utility, 2020-2023



RB-ESC20 \$71.00

Ford Escape, 2020-2022



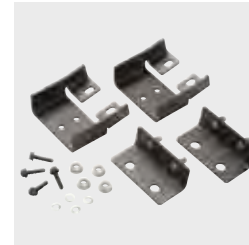
RB-FRD15 \$69.00

Ford F-150, without EcoBoost®, 2015-2022



RB-FRD15E \$69.00

Ford F-150, with EcoBoost®, 2015-2022



RB-FHD17 \$83.00

Ford F-250/350/450/550, 2016-2022



RB-RAM16 \$71.00

Dodge Ram SSV, 2016-2023 and Dodge Ram Classic, 2019-2021



RB-U \$69.00

Multi-vehicle, All



RB-ES08 \$88.00

Ford E-350/450, 2008-2016



RB-GVAN11 \$88.00

Chevrolet Van, any bumper that has a flange on the bottom, 2011-2021

Warning: Sirens and Speakers may produce LOUD sounds necessary to request the right-of-way. Siren and Speakers may cause hearing damage. Wear hearing protection.

Effective October 10, 2022

DynaMax®/ES100C

- Slim and light-weight compact 100 W speaker
- Features Neodymium delivers superior sound quality
- Composite plastic housing
- Vehicle-specific mounting brackets available for most commonly-used Fire/EMS vehicles
- Two-year warranty



| Model | Description | List Price |
|------------|---|-----------------|
| ES100C | Speaker, DynaMax/ES100C, 100 W, high output, compact, Class A | \$383.00 |
| ES100C-DEU | Speaker, DynaMax/ES100C, 100 W, high output, compact, Class A, with Deutsch connector | 402.00 |

Note

- Speakers noted as Class A meet CCR Title 13, Class A and SAE J1849 specifications when used with a Class A approved Federal Signal siren amplifier

DynaMax/ES100C Accessories & Brackets

| Vehicle | Years | Type of Bracket | Model | List Price |
|----------------------|-----------|---|----------------|----------------|
| Multi-vehicle | | | | |
| | All | Bracket only—(1) ES100C | ESB-U | \$49.00 |
| | All | Bracket only—(1) ES100C, Multiple orientation "L" bracket | ESB-L | 49.00 |
| | All | Recess mount, stainless steel Electric "F" grille | ESFMT-EF | 85.00 |
| | All | Bumper/surface mount | ESBMT-SB | 65.00 |
| | All | Flush mount, Black grille | ESFMT-EFB | 87.00 |
| Ford | | | | |
| Expedition | 2018-2021 | No drill, dual ES100C and Rumbler speaker bracket only—(2) ES100C, (2) Rumbler woofers | ESBR2-EXP18 | 145.00 |
| F-150 | 2015-2017 | Bracket only—(1) ES100C, will not work with Ecoboost models | ESB-FRD15 | 58.00 |
| F-150/Responder | 2015-2022 | No drill, dual speaker bracket only—(2) ES100C, Ecoboost models only, not compatible with active lower air dam | ESB2-FRD15ND | 87.00 |
| F-150 | 2021-2022 | No drill, dual speaker bracket only—(2) ES100C, Compatible with models equipped with active air shutters and lower active air dam | ESB2-FRD21ND | 87.00 |
| F-250/350/450 | 2020-2023 | Multi-vehicle, (1) ES100C | ESB-U | 49.00 |
| Interceptor Utility | 2020-2023 | Combination bracket kit—(1) ES100C and (2) MPS lights behind grille, will not work on hybrid models | ESBL-FPIU20 | 49.00 |
| Interceptor Utility | 2020-2023 | No drill, bracket only—(1) ES100C or (1) AS124, compatible with push bumpers | ESB-FPIU20NDB | 69.00 |
| Interceptor Utility | 2020-2023 | No drill, dual speaker bracket only—(2) ES100C or (2) AS124, compatible with push bumpers | ESB2-FPIU20NDB | 110.00 |
| Dodge | | | | |
| Charger | 2015-2023 | Combination bracket kit—(1) ES100C and (2) MPS lights behind grille, does not mount with Rumbler | ESB-CHGR15 | 49.00 |
| Charger | 2015-2023 | No drill, (1) ES100C, mounts speaker to hood latch assembly | ESB-CHGR15ND | 49.00 |
| Charger | 2015-2023 | Single/Dual Speaker bracket—(2) ES100C, does not work with adaptive cruise control option | ESB2-CHGR15 | 87.00 |
| Durango SSV/Pursuit | 2015-2023 | Combination bracket kit—(1) ES100C and (2) MPS lights behind grille | ESB-DUR15 | 49.00 |
| Durango Pursuit | 2021-2023 | No drill, combination dual bracket kit—(2) ES100C and (2) MPS lights behind grille | ESBL2-DUR21ND | 87.00 |
| Ram SSV & Classic | 2016-2023 | Combination bracket kit—(1) ES100C and (2) MPS lights behind grille (Not compatible with active air shutters) | ESBL-RAM16 | 49.00 |
| Ram Classic | 2019-2023 | Multi-vehicle, (1) ES100C | ESB-U | 49.00 |
| Sprinter | 2019 | Driver side bumper mount, (1) ES100C | ESB-SPRNTR19-D | 203.00 |
| Sprinter | 2019 | Passenger side bumper mount, (1) ES100C | ESB-SPRNTR19-P | 203.00 |

Warning: Sirens and Speakers may produce LOUD sounds necessary to request the right-of-way. Siren and Speakers may cause hearing damage. Wear hearing protection.

DynaMax®/ES100C Accessories & Brackets — Continued

| Vehicle | Years | Type of Bracket | Model | List Price |
|--|-----------|--|----------------|----------------|
| Chevrolet | | | | |
| Silverado HD | 2019-2021 | No drill, bracket only—(1) ES100C on Driver's side | ESB-SILHD20ND | \$49.00 |
| Silverado HD | 2019-2021 | No drill, dual, brackets only—(1) ES100C on Driver's side and (1) ES100C on Passenger's side | ESB2-SILHD20ND | 87.00 |
| Silverado 1500/1500 LTD | 2019-2022 | No drill, combination bracket kit—(1) or (2) ES100C and (2) MPS lights behind grille, will work with active shutters | ESBL2-SIL19ND | 87.00 |
| Silverado 1500 | 2015-2018 | No drill, combination bracket kit—(1) ES100C and (2) MPS lights behind grille, will work with active shutters | ESBL-SIL17ND | 72.00 |
| Tahoe | 2021-2022 | No drill, dual bracket kit—(2) ES100C behind grille | ESB2-TAH21ND | 99.00 |
| Tahoe | 2021-2022 | No drill, combination dual bracket kit—(2) ES100C and (2) MPS lights behind grille | ESBL2-TAH21ND | 145.00 |
| Vehicle Specific Kits | | | | |
| Kenworth, GM Van, Ford F-650, Ford E-250/450 | All | Kit, includes (2) ES100C speakers and (2) ESFMT-EF | ES100-ESFMT-EF | 795.00 |

Note

- MPS lights that are compatible with ES100C brackets are MPS6U, MPS12U, and MPSW9

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Effective October 10, 2022

DynaMax®/ES100C Brackets



Warning: Sirens and Speakers may produce LOUD sounds necessary to request the right-of-way. Siren and Speakers may cause hearing damage. Wear hearing protection.

TS100-N

- 100 W speaker with bracket included for easy installation
- Neodymium driver delivers superior sound quality
- Weather-resistant housing
- Sound output meets SAE J1849 and Class A
- Two-year warranty



| Model | Description | List Price |
|---------------------------------|--|------------|
| TS100-N | Speaker, 100 W, high-output, standard bracket, Class A | \$316.00 |
| Common Replacement Parts | | |
| Z8470D118 | Projector, molded plastic, TS100-N, Black | 45.00 |
| Z8556082C | Kit, speaker head, TS100-N/CP100 | 259.00 |
| Z8556B096A | Cone, 3.25-inch, Black, TS100/TS100-N | 45.00 |
| Z8619145A | Driver, TS100-N | 314.00 |

AS124

- Economical 100 W speaker
- Neodymium driver delivers superior sound quality
- Durable composite plastic housing
- Vehicle specific mounting brackets available
- Two-year warranty



| Model | Description | List Price |
|---------------------------------|--|------------|
| 750501 | Speaker, 100 W, with multi-vehicle mount bolts and hardware, high output, Class A | \$273.00 |
| 750501V | Speaker, 100 W, vertical mounting applications, with multi-vehicle mounting bolts and hardware, high output, Class A | 273.00 |
| Accessories and Kits | | |
| 750501-07 | Mounting bracket for vertical applications, push bumper | 56.00 |
| 750501-08 | Mounting bracket, Dodge Durango, 2015-2023, does not mount with Rumbler® | 56.00 |
| 750501-09 | Mounting bracket, Dodge Charger, 2015-2023 | 56.00 |
| ESB-FPIU20NDB | No drill, bracket only—(1) ES100C or (1) AS124, Police Interceptor Utility, 2020-2023, compatible with push bumpers | 69.00 |
| ESB2-FPIU20NDB | No drill, dual speaker bracket only—(2) ES100C or (2) AS124, Police Interceptor Utility, 2020-2023, compatible with push bumpers | 110.00 |
| Common Replacement Parts | | |
| Z8280090A | Driver, AS124 | 314.00 |
| Z8556120B | Kit, BP200/AS124, speaker head | 259.00 |
| Z8650106A | Housing assembly with labels, AS124 | 118.00 |

Note

- Speakers noted as Class A meet CCR Title 13, Class A and SAE J1849 specifications when used with a Class A approved Federal Signal siren amplifier



750501-07



750501-08



750501-09



ESB2-FPIU20NDB

Warning: Sirens and Speakers may produce LOUD sounds necessary to request the right-of-way. Siren and Speakers may cause hearing damage. Wear hearing protection.

Effective October 10, 2022

BP Series

- 200 W speaker features Neodymium driver for increased service life
- Designed to be attractively recess-mounted through the bumper of a vehicle
- Available with the stainless steel Electric "F" grille or the traditional Chrome Q-Siren® grille
- Sound output meets SAE J1849 and Class A
- Two-year warranty



BP200-EF

| Model | Description | List Price |
|----------|--|------------|
| BP200-EF | 200 W, Stainless steel Electric "F" grille, recess mount | \$877.00 |
| BP200-Q | 200 W, Chrome Q-Siren grille, recess mount | 1,196.00 |

Accessories and Kits

| | | |
|----------|---|-------|
| BPMT | Kit, multi-vehicle bumper mount | 79.00 |
| BPFMT-EF | Recess mount, stainless steel Electric "F" grille | 90.00 |

Common Replacement Parts

| | | |
|-----------|---|--------|
| Z8280090A | Driver, 100 W, neomagnet | 314.00 |
| Z8280104B | Front grille, Q2B siren/BP200-Q, Chrome-plated Q-Siren emblem | 580.00 |
| Z8556120B | Kit, BP200/AS124, speaker head | 259.00 |
| Z8567102A | Grille, MSFMT-EF/BP200-EF, stainless steel Electric "F" | 45.00 |
| Z1751082A | Wire harness, BP200 | 111.00 |

Note

- Speakers noted as Class A meet CCR Title 13, Class A and SAE J1849 specifications when used with a Class A approved Federal Signal siren amplifier

Warning: Sirens and Speakers may produce LOUD sounds necessary to request the right-of-way. Siren and Speakers may cause hearing damage. Wear hearing protection.

Exterior Perimeter Light Feature Comparison

| | MicroPulse® | | | | | |
|--|-------------|-----------|------------|-------|-------|----------|
| | MPS3U | MPS6U | MPS12U | MPSW6 | MPSW9 | C Series |
| SpectraLux® Multicolor LED Technology | • | • | • | | | |
| FSLink® | • | • | • | | | |
| FSJoin™ | • | • | • | | •* | •* |
| Single-Color | • | • | • | • | • | • |
| Dual-Color | • | • | • | | • | • |
| Split-Color | | | | • | | |
| Tri-Color | | • | • | | | |
| Number of LEDs Determined by Color Combination | 3, 6 | 6, 12, 18 | 12, 24, 36 | 6 | 9, 12 | 6, 8 |
| Sync Flashing Capability | • | • | • | • | • | • |
| Clear Lens | • | • | • | • | • | • |
| Smoked Lens | • | • | • | | | |
| Warranty (years) | 5 | 5 | 5 | 5 | 5 | 5 |

| | QuadraFlare® | | | | FireRay® | | | |
|--|--------------|-----|-----|-----|----------|-----|-----|-----|
| | 4x3 | 6x4 | 7x3 | 9x7 | 4x3 | 6x4 | 7x3 | 9x7 |
| Solaris® LED Reflector Technology | • | • | • | • | | | | |
| Single-Color | • | • | • | • | • | • | • | • |
| Dual-Color | | | | | | • | • | • |
| Split-Color | • | • | • | • | • | | | |
| Number of LEDs Determined by Color Combination | 16 | 16 | 16 | 16 | 12 | 24 | 24 | 36 |
| Sync Flashing Capability | • | • | • | • | • | • | • | • |
| Clear Lens Available | • | • | • | • | • | • | • | • |
| Warranty (years) | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 |

* X-models only

Effective October 10, 2022

FireRay® LED 4x3

- Available in standard industry 4x3 size
- Single and split color models are available
- Available with built-in flasher featuring (13) selectable patterns and (4) flashing modes
- LEDs offered in Amber, Blue, Red and White
- Lenses offered in Clear
- Five-year warranty



FR4C-RW with optional Chrome bezel (FR4MC)



FR4-R with optional Chrome bezel (FR4MC)

| Model | Description | List Price |
|---|---|------------|
| 4x3 Single-Color Warning lights with Clear lens and built-in flasher | | |
| FR4C-A | Amber LEDs, Clear lens | \$218.00 |
| FR4C-B | Blue LEDs, Clear lens | 218.00 |
| FR4C-R | Red LEDs, Clear lens | 218.00 |
| 4x3 Split-LED Warning lights with Clear lens and built-in flasher | | |
| FR4C-AW | Amber/White LEDs split, Clear lens | 218.00 |
| FR4C-RW | Red/White LEDs split, Clear lens | 218.00 |
| Accessories and Kits | | |
| FR4MB | Trim bezel, Black | 19.00 |
| FR4MC | Trim bezel, Chrome | 20.00 |
| FR4-A4HMC | Mounting kit to convert FireRay 4x3 to fit in QuadraFlare® 4x3 mounting holes | 37.00 |

FireRay® LED 6x4

- Available in standard industry 6x4 size
- Single and dual color models available
- Scene, Brake/Tail/Turn, Turn Arrow and Backup light models available
- Available with built-in flasher featuring (13) selectable patterns and (4) flashing modes
- LEDs offered in Amber, Blue, Red or White
- Lenses offered in Amber, Blue, Red or Clear
- Five-year warranty



FR6-R
(shown with optional Chrome bezel, model FR6MC)

| Model | Description | List Price |
|---|---|------------|
| 6x4 Single-Color Warning lights with Color lens and built-in flasher | | |
| FR6-A | Amber LEDs, Amber lens | \$264.00 |
| FR6-B | Blue LEDs, Blue lens | 264.00 |
| FR6-R | Red LEDs, Red lens | 264.00 |
| 6x4 Single-Color Warning lights with Clear lens and built-in flasher | | |
| FR6C-R | Red LEDs, Clear lens | 264.00 |
| FR6C-B | Blue LEDs, Clear lens | 264.00 |
| FR6C-A | Amber LEDs, Clear lens | 264.00 |
| FR6C-W | White LEDs, Clear lens | 264.00 |
| 6x4 Dual-Color Warning lights with Clear lens and built-in flasher | | |
| FR6C2-RW | Red/White LEDs, Clear Lens | 311.00 |
| FR6C2-BW | Blue/White LEDs, Clear Lens | 311.00 |
| FR6C2-AW | Amber/White LEDs, Clear Lens | 311.00 |
| FR6C2-RB | Red/Blue LEDs, Clear Lens | 311.00 |
| FR6C2-RA | Red/Amber LEDs, Clear Lens | 311.00 |
| FR6C2-BA | Blue/Amber LEDs, Clear Lens | 311.00 |
| 6x4 Scene light | | |
| FR6LEDSCENE | Scene light, Clear lens | 448.00 |
| 6x4 Brake/Tail/Turn and Backup lights | | |
| FR6-BACKUP | Backup light, White LEDs, Clear lens | 256.00 |
| FR6-BTT | Brake/Tail/Turn, Red LEDs, Red lens | 192.00 |
| FR6-ARROW | Arrow, Amber LEDs, Amber lens | 176.00 |
| Accessories and Kits | | |
| FR6MC | Trim bezel, Chrome | 20.00 |
| FR6MB | Trim bezel, Black | 19.00 |
| FR6MC4V | 4-position vertical casting, Chrome | 249.00 |
| FR6MB4V | 4-position vertical casting, Black | 230.00 |
| FR6MC3V | 3-position vertical casting, Chrome | 230.00 |
| FR6MHL | Headlight Mount Kit | 59.00 |
| FR6-A4HMC | Mounting kit to convert FireRay 6x4 to fit in QuadraFlare® 6x4 mounting holes | 43.00 |



FireRay LED 6x4 (FR6C-R) mounted on bumper with two-to-four hole conversion kit (FR6-A4HMC)



FireRay LED 3-position vertical casting with FireRay LED 6x4 brake/tail/turn (FR6-BTT), arrow (FR6-ARROW), and backup (FR6-BACKUP)



FR6MC4V



FR6-ARROW

Effective October 10, 2022

FireRay® LED 7x3

- Single- and dual-color models are available
- LEDs offered in Amber, Blue, Red or White
- Lenses offered in Amber, Clear or Red
- Available with built-in flasher featuring (13) selectable patterns and (4) flashing modes
- Five-year warranty



FR7-R
(shown with optional Chrome bezel, model FR7MC)

| Model | Description | List Price |
|---|---|------------|
| 7x3 Single-Color Warning lights with Color lens and built-in flasher | | |
| FR7-A | Amber LEDs, Amber lens | \$261.00 |
| FR7-R | Red LEDs, Red lens | 261.00 |
| 7x3 Single-Color Warning lights with Clear lens and built-in flasher | | |
| FR7C-A | Amber LEDs, Clear lens | 261.00 |
| FR7C-B | Blue LEDs, Clear lens | 261.00 |
| FR7C-R | Red LEDs, Clear lens | 261.00 |
| FR7C-W | White LEDs, Clear lens | 261.00 |
| 7x3 Dual-Color Warning lights with Clear lens and built-in flasher | | |
| FR7C2-RW | Red/White LEDs, Clear Lens | 309.00 |
| FR7C2-BW | Blue/White LEDs, Clear Lens | 309.00 |
| FR7C2-AW | Amber/White LEDs, Clear Lens | 309.00 |
| FR7C2-RB | Red/Blue LEDs, Clear Lens | 309.00 |
| FR7C2-BA | Blue/Amber LEDs, Clear Lens | 309.00 |
| 7x3 Scene light | | |
| FR7LEDSCENE | Scene light, Clear lens | 448.00 |
| Accessories and Kits | | |
| FR7MC | Trim bezel, Chrome | 24.00 |
| FR7MB | Trim bezel, Black | 24.00 |
| FR7-A4HMC | Mounting kit to convert FireRay 7x3 to fit in QuadraFlare® 7x3 mounting holes | 56.00 |

FireRay® LED 9x7

- Available in standard industry 9x7 size
- Single- and dual-color models available
- Scene, Brake/Tail/Turn, Turn Arrow and Backup light models available
- Available with built-in flasher featuring (13) selectable patterns and (4) flashing modes
- LEDs offered in Amber, Blue, Red or White
- Lenses offered in Amber, Blue, Red or Clear
- Five-year warranty



FR9-R
(shown with optional Chrome bezel, model FR9MC)

| Model | Description | List Price |
|---|---|------------|
| 9x7 Single-Color Warning lights with Color lens and built-in flasher | | |
| FR9-A | Amber LEDs, Amber lens | \$395.00 |
| FR9-B | Blue LEDs, Blue lens | 395.00 |
| FR9-R | Red LEDs, Red lens | 395.00 |
| 9x7 Single-Color Warning lights with Clear lens and built-in flasher | | |
| FR9C-A | Amber LEDs, Clear lens | 395.00 |
| FR9C-B | Blue LEDs, Clear lens | 395.00 |
| FR9C-R | Red LEDs, Clear lens | 395.00 |
| FR9C-W | White LEDs, Clear lens | 395.00 |
| 9x7 Dual-Color Warning lights with Clear lens and built-in flasher | | |
| FR9C2-RW | Red/White LEDs, Clear Lens | 436.00 |
| FR9C2-BW | Blue/White LEDs, Clear Lens | 436.00 |
| FR9C2-AW | Amber/White LEDs, Clear Lens | 436.00 |
| FR9C2-RB | Red/Blue LEDs, Clear Lens | 436.00 |
| 9x7 Scene light | | |
| FR9LEDSCENE | Scene light, Clear lens | 637.00 |
| Accessories and Kits | | |
| FR9MC | Trim bezel, Chrome | 30.00 |
| FR9MB | Trim bezel, Black | 24.00 |
| FR9MCSCENE | Trim bezel, Scene light, Chrome | 30.00 |
| FR9MBSCENE | Trim bezel, Scene light, Black | 24.00 |
| FR9-A4HMC | Mounting kit to convert FireRay 9x7 to fit in QuadraFlare® 9x7 mounting holes | 67.00 |



FireRay LED 9x7 (FR9C-R) mounted on side and rear of fire engine

Effective October 10, 2022

QuadraFlare® 4x3

- Available in standard industry 4x3 size
- Enhanced lens design provides outstanding performance to meet various industry lighting specifications
- Offered with built-in flasher featuring a variety of selectable patterns
- Single model offers both “split” and “solid” flashing capabilities
- LEDs offered in Amber, Blue, Green, Red or White
- Optional Chrome-plated trim bezel available
- SAE J845, J595 Class 1; White, Class 2
- Five-year warranty



QL43C-RW
(shown with optional Chrome bezel,
model QL43MC)



| Model | Description | List Price |
|--|--------------------------------------|------------|
| 4x3 Warning lights with Color lens and built-in flasher | | |
| QL43-AA | Amber LEDs, Amber lens | \$227.00 |
| QL43-BB | Blue LEDs, Blue lens | 227.00 |
| QL43-GG | Green LEDs, Green lens | 227.00 |
| QL43-RR | Red LEDs, Red lens | 227.00 |
| 4x3 Warning lights with Clear lens and built-in flasher | | |
| QL43C-AA | Amber LEDs, Clear lens | 227.00 |
| QL43C-BB | Blue LEDs, Clear lens | 227.00 |
| QL43C-GG | Green LEDs, Clear lens | 227.00 |
| QL43C-RR | Red LEDs, Clear lens | 227.00 |
| QL43C-WW | White LEDs, Clear lens | 227.00 |
| 4x3 Split color Warning lights with Clear lens and built-in flasher | | |
| QL43C-AW | Amber/White LEDs split, Clear lens | 227.00 |
| QL43C-BA | Blue/Amber LEDs split, Clear lens | 227.00 |
| QL43C-BW | Blue/White LEDs split, Clear lens | 227.00 |
| QL43C-RA | Red/Amber LEDs split, Clear lens | 227.00 |
| QL43C-RB | Red/Blue LEDs split, Clear lens | 227.00 |
| QL43C-RW | Red/White LEDs split, Clear lens | 227.00 |
| 4x3 Brake/Tail/Turn, Backup and Turn Lights | | |
| QL43-BACKUP | Backup light, White LEDs, Clear lens | 203.00 |
| QL43-BTT | Brake/Tail/Turn, Red LEDs, Red lens | 203.00 |
| QL43-TURN | Turn light, Amber LEDs, Amber lens | 203.00 |
| Accessories | | |
| QL43MC | Trim bezel, Chrome with gasket | 26.00 |

Note

- All light head models include mounting hardware. Bezels sold separately

QuadraFlare® 6x4

- Available in standard industry 6x4 size
- Surpasses NFPA and GSA K-spec compliant upper and lower level requirements
- LEDs available in Amber, Blue, Green, Red or White
- Offered with built-in flasher featuring a variety of selectable patterns
- Single model offers both "split" and "solid" flashing capabilities
- Industry standard mounting dimensions
- Optional Chrome-plated trim bezel
- Brake/Tail/Turn, Turn Arrow and Backup light models also available
- Five-year warranty



| Model | Description | List Price |
|--|--|------------|
| 6x4 Warning lights with Color lens and built-in flasher | | |
| QL64-AA | Amber LEDs, Amber lens | \$232.00 |
| QL64-BB | Blue LEDs, Blue lens | 232.00 |
| QL64-GG | Green LEDs, Green lens | 232.00 |
| QL64-RR | Red LEDs, Red lens | 232.00 |
| QL64-RRDEU | Red LEDs, Red lens, with Deutsch connector | 238.00 |
| 6x4 Warning lights with Clear lens and built-in flasher | | |
| QL64C-AA | Amber LEDs, Clear lens | 232.00 |
| QL64C-BB | Blue LEDs, Clear lens | 232.00 |
| QL64C-GG | Green LEDs, Clear lens | 232.00 |
| QL64C-RR | Red LEDs, Clear lens | 232.00 |
| QL64C-WW | White LEDs, Clear lens | 232.00 |
| 6x4 Split color Warning lights with Clear lens and built-in flasher | | |
| QL64C-AG | Amber/Green LEDs split, Clear lens | 235.00 |
| QL64C-AW | Amber/White LEDs split, Clear lens | 235.00 |
| QL64C-BA | Blue/Amber LEDs split, Clear lens | 235.00 |
| QL64C-BW | Blue/White LEDs split, Clear lens | 235.00 |
| QL64C-RA | Red/Amber LEDs split, Clear lens | 235.00 |
| QL64C-RB | Red/Blue LEDs split, Clear lens | 235.00 |
| QL64C-RG | Red/Green LEDs split, Clear lens | 235.00 |
| QL64C-RW | Red/White LEDs split, Clear lens | 235.00 |

| Model | Description | List Price |
|--|---|------------|
| 6x4 Scene Light | | |
| QL64LEDSCENE-SB | White LEDs, surface mount | \$289.00 |
| 6x4 Brake/Tail/Turn and Backup lights | | |
| QL64-BTT | Brake/Tail/Turn, Red LEDs, Red lens | 219.00 |
| QL64-ARROW | Turn arrow, Amber LEDs, Amber lens | 214.00 |
| QL64-TURN | Turn light, Amber LEDs, Amber lens | 219.00 |
| QL64-BACKUP | Backup light, White LEDs, Clear lens | 257.00 |
| 6x4 3-Position Vertical Casting | | |
| QL643V-LEFT | Installed QL64-BTT, QL64-ARROW (left facing), QL64-BACKUP | 849.00 |
| QL643V-RIGHT | Installed QL64-BTT, QL64-ARROW (right facing), QL64-BACKUP | 849.00 |
| QL643V-LED | Installed QL64-BTT, QL64-TURN, QL64-BACKUP | 935.00 |
| QL643V | Casting with gasket | 240.00 |
| 6x4 3-Position Horizontal Casting | | |
| QL643H-LEFT | Installed QL64-BTT, QL64-ARROW (left facing), QL64-BACKUP | 850.00 |
| QL643H-RIGHT | Installed QL64-BTT, QL64-ARROW (right facing), QL64-BACKUP | 850.00 |
| QL643H-LEDLEFT | Installed QL64-BTT, QL64-TURN, QL64-BACKUP | 935.00 |
| QL643H-LEDRGHT | Installed QL64-BTT, QL64-TURN, QL64-BACKUP | 935.00 |
| QL643H | Casting with gasket | 240.00 |
| 6x4 4-Position Vertical Casting | | |
| QL644V-LEFT | Installed QL64-BTT, QL64-ARROW (left facing), QL64-BACKUP, QL64-RR | 1,150.00 |
| QL644V-RIGHT | Installed QL64-BTT, QL64-ARROW (right facing), QL64-BACKUP, QL64-RR | 1,150.00 |
| QL644V-LED | Installed QL64-BTT, QL64-TURN, QL64-BACKUP, QL64-RR | 1,244.00 |
| QL644V | Casting with gasket | 314.00 |



QL643H-RIGHT



QL644V-LEFT



QL643V-RIGHT

Accessories and Kits

| Model | Description | List Price |
|---------|---|------------|
| QL64MC | Trim bezel, Chrome with gasket | 28.00 |
| QL64MHL | Headlight mount kit | 60.00 |
| 650302 | LED Flasher, (16) channels, (40) A total capacity, K-spec compliant | 815.00 |

Note

- All light head models include mounting hardware. Bezels sold separately

Effective October 10, 2022

QuadraFlare® 7x3

- Available in standard industry 7x3 size
- Surpasses NFPA and GSA K-spec compliant upper and lower level requirements
- Offered with built-in flasher featuring a variety of selectable patterns
- Single model offers both "split" and "solid" flashing capabilities
- Industry standard mounting dimensions
- LEDs offered in Amber, Blue, Green, Red or White
- Optional Chrome-plated trim bezel available
- Five-year warranty



QL73C-RR
(shown with optional Chrome bezel,
model QL73MC)



QL73C-RW
(shown with optional Chrome
bezel, model QL73MC)



| Model | Description | List Price |
|--|---|------------|
| 7x3 Warning lights with Color lens and built-in flasher | | |
| QL73-AA | Amber LEDs, Amber lens | \$232.00 |
| QL73-BB | Blue LED, Blue lens | 232.00 |
| QL73-GG | Green LEDs, Green lens | 232.00 |
| QL73-RR | Red LEDs, Red lens | 232.00 |
| 7x3 Warning lights with Clear lens and built-in flasher | | |
| QL73C-AA | Amber LEDs Clear lens | 232.00 |
| QL73C-BB | Blue LEDs, Clear lens | 232.00 |
| QL73C-GG | Green LEDs, Clear lens | 232.00 |
| QL73C-RR | Red LEDs, Clear lens | 232.00 |
| QL73C-WW | White LEDs, Clear lens | 232.00 |
| 7x3 Split color Warning lights with Clear lens and built-in flasher | | |
| QL73C-AW | Amber/White LEDs split, Clear lens | 285.00 |
| QL73C-BA | Blue/Amber LEDs split, Clear lens | 285.00 |
| QL73C-BW | Blue/White LEDs split, Clear lens | 285.00 |
| QL73C-RA | Red/Amber LEDs split, Clear lens | 285.00 |
| QL73C-RB | Red/Blue LEDs split, Clear lens | 285.00 |
| QL73C-RG | Red/Green LEDs split, Clear lens | 285.00 |
| QL73C-RW | Red/White LEDs split, Clear lens | 285.00 |
| 7x3 Scene Light | | |
| QL73LEDSCENE | White LED, surface mount, Clear lens | 246.00 |
| 7x3 Brake/Tail/Turn and Backup lights | | |
| QL73-BTT | Brake/Tail/Turn, Red LEDs, Red lens | 219.00 |
| QL73-BACKUP | Backup light, White LEDs, Clear lens | 257.00 |
| QL73-ARROW | Turn arrow, Amber LEDs, Amber lens | 214.00 |
| Accessories and Kits | | |
| QL73MC | Trim bezel, Chrome with gasket | 23.00 |
| 650302 | LED Flasher, (16) channels, 40 A total capacity, K-spec compliant | 815.00 |

Note

- All light head models include mounting hardware. Bezels sold separately

QuadraFlare® 9x7

- Available in standard industry 9x7 size
- Meets NFPA and GSA K-spec compliant upper and lower level requirements
- Features unique Quad-X patterns
- Single model offers both “split” and “solid” flashing capabilities
- Available with built-in flasher featuring a variety of OEM friendly selectable patterns
- LEDs offered in Amber, Blue, Green, Red or White
- Optional Chrome-plated trim bezel
- Five-year warranty



QL97C-RW
(shown with optional Chrome bezel, model QL97MC)



| Model | Description | List Price |
|--|---|------------|
| 9x7 Warning lights with Color lens and built-in flasher | | |
| QL97-AA | Amber LEDs, Amber lens | \$376.00 |
| QL97-BB | Blue LEDs, Blue lens | 376.00 |
| QL97-GG | Green LEDs, Green lens | 376.00 |
| QL97-RR | Red LEDs, Red lens | 376.00 |
| 9x7 Warning lights with Clear lens and built-in flasher | | |
| QL97C-AA | Amber LEDs, Clear lens | 376.00 |
| QL97C-BB | Blue LEDs, Clear lens | 376.00 |
| QL97C-GG | Green LEDs, Clear lens | 376.00 |
| QL97C-RR | Red LEDs, Clear lens | 376.00 |
| QL97C-WW | White LEDs, Clear lens | 376.00 |
| 9x7 Split color Warning lights with Clear lens and built-in flasher | | |
| QL97C-AW | Amber/White LEDs split, Clear lens | 432.00 |
| QL97C-BA | Blue/Amber LEDs split, Clear lens | 432.00 |
| QL97C-BW | Blue/White LEDs split, Clear lens | 432.00 |
| QL97C-RA | Red/Amber LEDs split, Clear lens | 432.00 |
| QL97C-RB | Red/Blue LEDs split, Clear lens | 432.00 |
| QL97C-RG | Red/Green LEDs split, Clear lens | 432.00 |
| QL97C-RW | Red/White LEDs split, Clear lens | 432.00 |
| 9x7 Brake/Tail/Turn and Backup lights | | |
| QL97-BTT | Brake/Tail/Turn, Red LEDs, Red lens | 389.00 |
| QL97C-BTT | Brake/Tail/Turn, Red LEDs, Clear lens | 389.00 |
| QL97-TURN | Turn light, Amber LEDs, Amber lens | 389.00 |
| QL97-BACKUP | Backup light, White LEDs, Clear lens | 389.00 |
| QL97-ARROW | Turn arrow, Amber LEDs, Amber lens | 389.00 |
| QL97C-ARROW | Turn arrow, Amber LEDs, Clear lens | 389.00 |
| 9x7 Scene Light | | |
| QL97LEDSCENE | White LEDs, Clear lens, surface mount | 519.00 |
| QL97LEDSCENE-D | White LEDs, Clear lens, surface mount with Deutsch connector | 530.00 |
| Accessories and Kits | | |
| QL97MC | Trim bezel, Chrome with gasket | 39.00 |
| 650302 | LED flasher, (16) channels, 40 A total capacity, K-spec compliant | 815.00 |

Note

- All light head models include mounting hardware. Bezels sold separately

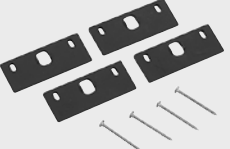



Effective October 10, 2022

MicroPulse® Ultra 3






| | | | | |
|---|---|---|--|---|
|  |  |  |  |  |
| MPSM3-LB \$19.00 | MPSM3-DS \$26.00 | MPSM3-DL \$26.00 | MPSM3-SB \$34.00 | MPSM3UC-SPACRKT \$29.00 |
| Generic L-Bracket for (1) MPS3U light | Generic L-Bracket for (2) MPS3U lights, stacked | Generic L-Bracket for (2) MPS3U lights, side-by-side | Swivel Mount Bracket for (1) MPS3U light | Kit of four 5-degree rubber mounting wedges for use with MPS3U lights |

MicroPulse 6 and MicroPulse Ultra 6

| | | | | |
|---|---|---|--|---|
|  |  |  |  |  |
| MPSM6-LB \$19.00 | MPSM6-DS \$26.00 | MPSM6-DL \$26.00 | MPSM6-SB \$34.00 | MPSM6-SPACRKT \$29.00 |
| Generic L-bracket for (1) MPS6U light | Generic L-bracket for (2) MPS6U lights, stacked | Generic L-bracket for (2) MPS6U lights, side-by-side | Swivel mount bracket for (1) MPS6U light | Kit of four 5-degree rubber mounting wedges for use with MPS600 lights |

| | | | | |
|---|--|--|---|--|
|  |  |  |  |  |
| MPSM6U-SPACRKT \$29.00 | MPSM650-SPACRKT \$33.00 | MPSM6U-FPIU20SMW \$18.00 | MPSM6U-FPIU20WVW \$35.00 | MPSM6U-WIN \$70.00 |
| Kit of four 5-degree rubber mounting wedges for use with MPS6U lights | Kit of four 5-degree rubber mounting wedges for use with (2) MPS650 lights | Kit of two 20-degree rubber mounting wedges, each wedge mounts (1) MPS6U light to each side mirror arm, Ford Police Interceptor Utility, 2020-2023 | Kit of four rubber mounting wedges, each wedge mounts (1) MPS6U light to each of the four wheel arch moldings, Ford Police Interceptor Utility, 2020-2023 | Adhesive mount for (1) MPS6U light. Kit includes 90°, 67°, 46°, and 30° shrouds |

MicroPulse Ultra 12

| | | | | |
|--|---|---|--|---|
|  |  |  |  |  |
| MPSM12-LB \$19.00 | MPSM12-DS \$26.00 | MPSM12-DL \$26.00 | MPSM12-SB \$34.00 | MPSM12U-SPACRKT \$35.00 |
| Generic L-bracket for (1) MPS12U light | Generic L-bracket for (2) MPS12U lights, stacked | Generic L-bracket for (2) MPS12U lights, side-by-side | Swivel mount bracket for (1) MPS12U light | Kit of four 5-degree rubber mounting wedges for use with MPS12U lights |

| | |
|--|---|
|  |  |
| MPSUMA12-1 \$58.00 | MPSUMA12-3 \$58.00 |
| 40° angled bezel for (1) MPS12U light, Chrome | 40° angled bezel for (1) MPS12U light, Black |

MicroPulse C Series



MPSMC-LBWN \$37.00

L-bracket kit for (1) MPSC light



MPSMC-SBWN \$47.00

Swivel mount bracket for (1) MPSC light

Spoiler



MPSM6-TA21RS \$230.00

Pair of spoiler brackets, each bracket holds (3) MPS6U lights, Chevrolet Tahoe, 2021-2022



MPSM6-TA21RS1 \$87.00

2-head MPS6U spoiler bracket kit, Chevrolet Tahoe, 2021-2022



MPSM6-FPIU20RS1 \$196.00

Pair of spoiler brackets, each bracket holds, (1) MPS6U light, Ford Police Interceptor Utility, 2020-2023



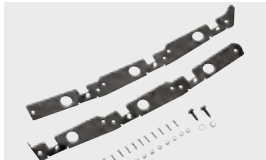
MPSM6-FPIU20RS2 \$196.00

Pair of spoiler brackets, each bracket holds (3) MPS6U lights, Ford Police Interceptor Utility, 2020-2023



MPSM6-FPIU20RS3 \$196.00

Pair of spoiler brackets, each bracket holds (2) MPS6U lights, Ford Police Interceptor Utility, 2020-2023



MPSM6-DU15RS \$114.00

6-head MPS6U spoiler bracket kit, Dodge Durango, 2015-2020



MPS6U-SIL19RS6 \$196.00

Rear spoiler bracket kit, (3) MPS6U lights on each side of spoiler, Chevrolet Silverado 2019-2022

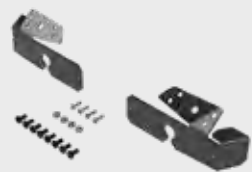


MPSM6U-EXP22RS6 \$196.00

Rear spoiler bracket kit, (3) MPS6U lights on each side of spoiler, Ford Expedition, 2022

Effective October 10, 2022

Side Mirror



MPSMW9-TAH21MIR \$64.00

Pair of side mirror brackets, each bracket holds (1) MPSW9 light, Chevrolet Tahoe, 2021-2022



MPSMW9-SIL19MIR \$41.00

Pair of side mirror brackets, each bracket holds (1) MPSW9 light, Chevrolet Silverado 1500, 2019-2021



MPSMW9-FPIU20MIR \$41.00

Pair of side mirror brackets, each bracket holds (1) MPSW9 light, Ford Police Interceptor Utility, 2020-2023



MPSMW9-FRD21MIR \$59.00

Pair of side mirror brackets, each bracket holds (1) MPSW9 light, Ford F-150 (non-towing mirrors)/Lightning, 2021-2023



MPSMW9-DUR15MIR \$41.00

Pair of side mirror brackets, each bracket holds (1) MPSW9 light, Dodge Durango, 2015-2023; Dodge Ram SSV, 2016-2023; Ford F-150 & Super Duty, 2017-2022 models with tow mirrors



MPSMW9-RAM19MIR \$41.00

Pair of side mirror brackets, each bracket holds (1) MPSW9 light, Dodge Ram, 2019-2022; Dodge Ram new body style



MPSMW9-SHD \$45.00

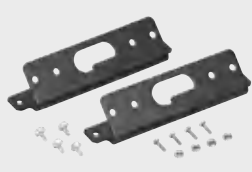
Shroud for (1) MPSW9 light, multi-vehicle applications



MPSMW9-CHGR11MIR \$64.00

Pair of side mirror brackets, each bracket holds (1) MPSW9 light, Dodge Charger, 2011-2023

Push Bumper



MPSU-PB45V \$45.00

Pair of 45-degree slanted push bumper mounts with hardware, vertical light orientation, each bracket holds (1) MPS3U/MPS6U/MPS12U light, fits most push bumpers



MPSU-PB45H \$45.00

Pair of 45-degree slanted push bumper mounts with hardware, horizontal light orientation, each bracket holds (1) MPS3U/MPS6U/MPS12U light, fits most push bumpers

B-Pillar



MPSM6U-BP1 \$60.00

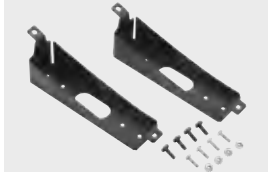
Pair of B-pillar brackets, each bracket mounts (1) MPS6U light on the rear of B-pillar, Dodge Charger, 2011-2023



MPSM6U-BP2 \$60.00

Pair of B-pillar brackets, each bracket mounts (1) MPS6U light on the rear of B-pillar, Chevrolet Tahoe, 2021-2022 and Ford Police Interceptor Utility, 2020-2023

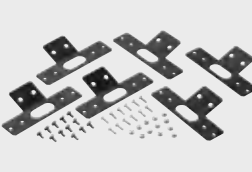
Fog Light Area



MPS6U-FPIU20FOG \$92.00

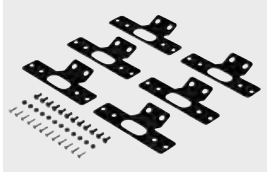
Pair of fog light brackets, each bracket holds (1) MPS3U/MPS6U light, Ford Police Interceptor Utility, 2020-2023

Running Board



MPSM6-FRD15RB \$110.00

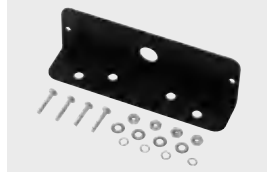
(6) Running board brackets, each bracket holds (1) MPS6U light, Ford F-150 Responder, 2015-2022 (Includes XL and XLT trim levels with OEM running boards)



MPSM6U-FD15UPRB \$110.00

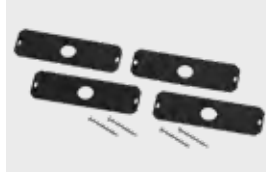
(6) Upper running board brackets, each bracket holds (1) MPS6U light, Ford F-150 Responder, 2015-2022

Wide Angle



MPSMW9-LB \$19.00



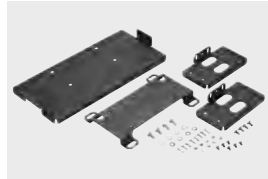
L-Bracket for (1) MPSW9




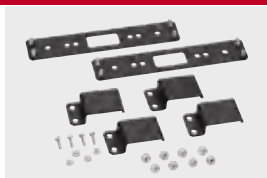



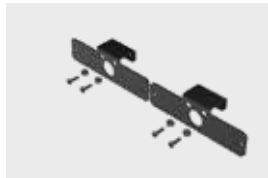


MPSMW9-SPACRKT \$33.00

Kit for (4) 5-degree rubber mounting wedges for use with MPSW9 lights

License Plate

| | | | | |
|---|--|--|--|--|
|  |  |  |  |  |
| IPX-LPV1 \$45.00 | IPX-LPV2 \$89.00 | IPX-LPVX1 \$48.00 | IPX-LPH1 \$45.00 | MPSM6-LPV1 \$111.00 |
| Flat surface license plate bracket, mounts MPS3U lights, various vehicles without recessed plate mounting locations | Adjustable license plate bracket, mounts MPS3U/MPS6U/ MPS12U lights to the license plate of popular vehicles | Extended license plate bracket, mounts MPS3U lights, for vehicles with a recessed license plate mount location | Generic high side license plate holder with horizontal mount tab on each side, mounts MPS3U lights, fits most vehicles | Vertical mount license plate brackets, each bracket holds (2) MPS6U light heads on each side |
|  |  |  | | |
| MPSM6-LPV2 \$111.00 | MPSM-LPH1 \$47.00 | MPSM6-LPH1 \$111.00 | | |
| Vertical, low mount license plate brackets, each bracket holds (2) MPS6U light heads on each side, compatible with backup camera on Durango | Horizontal license plate bracket, mounts (2) MPS3U/MPS6U/ MPSC lights, fits most vehicles | Horizontal license plate mount, (2) MPS6U, MPS12U, MPWS9 lights | | |

Grille

| | | | | |
|--|--|---|---|--|
|  |  |  |  |  |
| IPX-GRL8 \$59.00 | IPX-GRL14 \$58.00 | IPX-GRL16 \$46.00 | IPX-GRL17 \$92.00 | MPSM6-GRL1 \$38.00 |
| Pair of grille brackets with hardware, horizontal mount orientation, each bracket holds (1) MPS3U/MPS6U/ MPS12U light, Dodge Charger, 2015-2023, without Rumbler® installation | Pair of grille brackets, horizontal mount, no drill, each bracket holds (1) MPS3U/ MPS6U light, Ford-150 Responder, 2018-2022 (will work on lower end trim level grilles on XL and XLT models) | Single grille bracket with hardware, no drill, horizontal mount orientation, bracket holds (2) MPS3U/MPS6U/ MPS12U lights, Ford Police Interceptor Utility, 2020-2023 | Pair of lower grille brackets with hardware, horizontal mount orientation, each bracket holds (2) MPS3U/ MPS6U lights, Ford Police Interceptor Utility, 2020-2023 | Pair of grille brackets, each bracket holds (1) MPS3U/ MPS6U light, fits vehicles with a mesh grille |
|  |  |  | | |
| MPSM6U-FPIU20GCO \$27.00 | MPSM6-GRL2 \$53.00 | MPSM6-GRL3 \$116.00 | | |
| Kit of two grill cut-out brackets, adapts (2) MPS6U lights to OEM grill cut-outs, Ford Police Interceptor Utility, 2020-2023 | Pair of grille brackets, each bracket holds (1) MPS6U light behind grill, Chevrolet Tahoe, 2021-2022 | Pair of grille brackets, each bracket holds (2) MPS6U light outside of grill, each side of bowtie, Chevrolet Tahoe, 2021-2022 | | |

Effective October 10, 2022

MicroPulse® Ultra

- Ultra low-profile design offers wide range of mounting options
- Multiple units are synchronizable and can flash simultaneously or alternately
- (25) Flash patterns
- Single-, dual-, and tri-color models are available
- Optional bezels available in Chrome or White
- Ultra 3 with bezel (HxLxD)— 1.3 in (0.5 cm) x 3.5 in (1.4 cm) x 0.4 in (0.2 cm)
- Ultra 6 with bezel (HxLxD)— 1.3 in (0.5 cm) x 5.2 in (2.0 cm) x 0.4 in (0.2 cm)
- Ultra 12 with bezel (HxLxD)— 1.9 in (0.7 cm) x 5.3 in (2.1 cm) x 0.4 in (0.2 cm)
- Designed and manufactured in USA
- Five-year warranty



MPS123U-RAW



MPS63U-RAW



| Model | Description | List Price |
|--|------------------------------|------------|
| MicroPulse Ultra 12, Single-Color, Clear lens | | |
| MPS121U-A | (12) LEDs, Amber | \$225.00 |
| MPS121U-R | (12) LEDs, Red | 225.00 |
| MicroPulse Ultra 12, Dual-Color, Clear lens | | |
| MPS122U-BW | (24) LEDs, Blue/White | 237.00 |
| MPS122U-AW | (24) LEDs, Amber/White | 237.00 |
| MPS122U-RW | (24) LEDs, Red/White | 237.00 |
| MPS122U-RB | (24) LEDs, Red/Blue | 237.00 |
| MicroPulse Ultra 12, Tri-Color, Clear lens | | |
| MPS123U-BAW | (36) LEDs, Blue/Amber/White | 272.00 |
| MPS123U-RAW | (36) LEDs, Red/Amber/White | 272.00 |
| MPS123U-RBW | (36) LEDs, Red/Blue/White | 272.00 |
| MPS123U-AGW | (36) LEDs, Amber/Green/White | 272.00 |
| MicroPulse Ultra 12, Tri-Color, Smoked lens | | |
| MPS123U-RBW-SMK | (36) LEDs, Red/Blue/White | 290.00 |
| MicroPulse Ultra 6, Single-Color, Clear lens | | |
| MPS61U-A | (6) LEDs, Amber | 191.00 |
| MPS61U-B | (6) LEDs, Blue | 191.00 |
| MPS61U-R | (6) LEDs, Red | 191.00 |
| MPS61U-W | (6) LEDs, White | 191.00 |
| MicroPulse Ultra 6, Dual-Color, Clear lens | | |
| MPS62U-AW | (12) LEDs, Amber/White | 201.00 |
| MPS62U-RB | (12) LEDs, Red/Blue | 201.00 |
| MPS62U-BA | (12) LEDs, Blue/Amber | 201.00 |
| MPS62U-BW | (12) LEDs, Blue/White | 201.00 |
| MPS62U-RW | (12) LEDs, Red/White | 201.00 |
| MicroPulse Ultra 6, Tri-Color, Clear lens | | |
| MPS63U-RBA | (18) LEDs, Red/Blue/Amber | 229.00 |
| MPS63U-RBW | (18) LEDs, Red/Blue/White | 229.00 |
| MPS63U-BAW | (18) LEDs, Blue/Amber/White | 229.00 |
| MPS63U-RAW | (18) LEDs, Red/Amber/White | 229.00 |
| MPS63U-AGW | (18) LEDs, Amber/Green/White | 229.00 |
| MicroPulse Ultra 6, Tri-Color, Clear lens, 8-ft. (243.8 cm) cable | | |
| MPS63U-8FT-RBW | (18) LEDs, Red/Blue/White | 250.00 |

| Model | Description | List Price |
|---|--|------------|
| MicroPulse Ultra 6, Tri-Color, Smoked lens | | |
| MPS63U-RBW-SMK | (18) LEDs, Red/Blue/White | \$243.00 |
| MicroPulse Ultra 3, Single-Color, Clear lens | | |
| MPS31U-A | (3) LEDs, Amber | 119.00 |
| MPS31U-B | (3) LEDs, Blue | 119.00 |
| MPS31U-R | (3) LEDs, Red | 119.00 |
| MPS31U-W | (3) LEDs, White | 119.00 |
| MicroPulse Ultra 3, Dual-Color, Clear lens | | |
| MPS32U-RB | (6) LEDs, Red/Blue | 145.00 |
| MPS32U-RW | (6) LEDs, Red/White | 145.00 |
| MPS32U-BW | (6) LEDs, Blue/White | 145.00 |
| MPS32U-AW | (6) LEDs, Amber/White | 145.00 |
| MPS32U-BA | (6) LEDs, Blue/Amber | 145.00 |
| MPS32U-RA | (6) LEDs, Red/Amber | 145.00 |
| MPS32U-AG | (6) LEDs, Amber/Green | 145.00 |
| MicroPulse Ultra 3, Dual-Color, Smoked lens | | |
| MPS32U-RB-SMK | (6) LEDs, Red/Blue | 170.00 |
| MPS32U-BW-SMK | (6) LEDs, Blue/White | 170.00 |
| MPS32U-RW-SMK | (6) LEDs, Red/White | 170.00 |
| Accessories | | |
| MPSUMB3-1 | Chrome bezel for (1) MicroPulse Ultra 3 | 18.00 |
| MPSUMB3-2 | White bezel for (1) MicroPulse Ultra 3 | 18.00 |
| MPSUMB6-1 | Chrome bezel for (1) MicroPulse Ultra 6 | 18.00 |
| MPSUMB6-2 | White bezel for (1) MicroPulse Ultra 6 | 18.00 |
| MPSUMB12-1 | Chrome bezel for (1) MicroPulse Ultra 12 | 18.00 |
| MPSUMB12-2 | White bezel for (1) MicroPulse Ultra 12 | 18.00 |
| Common Replacement Parts | | |
| MPSUMB3-3 | Black bezel for (1) MicroPulse Ultra 3 | 18.00 |
| MPSUMB6-3 | Black bezel for (1) MicroPulse Ultra 6 | 18.00 |
| MPSUMB12-3 | Black bezel for (1) MicroPulse Ultra 12 | 18.00 |

Note

- All light head models include Black bezel and hardware kit

MicroPulse® Ultra D-Pillar

- Complete system includes: (6) MPS6U three-color light heads, (2) shroud/bracket assemblies, (2) harnesses, and (1) EXPMOD24 Expansion Module
- Preassembled with pre-terminated MPS6U light heads to reduce installation time
- Available in two (3) color combinations, Red/Blue/White or Red/Blue/Amber
- Five-year warranty



| Model | Description | List Price |
|----------------|--|------------|
| ELSD-FPIU20RBA | Lighting system, D-Pillar, 2020-2023 Ford Police Interceptor Utility, Red/Blue/Amber | \$2,414.00 |
| ELSD-FPIU20RBW | Lighting system, D-Pillar, 2020-2023 Ford Police Interceptor Utility, Red/Blue/White | 2,414.00 |
| ELSD-TAH21RBA | Lighting system, D-Pillar, 2021-2023 Chevrolet Tahoe/Suburban, Red/Blue/Amber | 2,414.00 |
| ELSD-TAH21RBW | Lighting system, D-Pillar, 2021-2023 Chevrolet Tahoe/Suburban, Red/Blue/White | 2,414.00 |

MicroPulse® Wide Angle

- Utilizes (6), (9) or (12) LEDs, 180-degree light spread
- Single- and dual-color models available
- Perfect for mounting on push bumpers, rub rails, side mirrors and spoilers
- Synchronizes with other MicroPulse products
- Black bezel included with light; optional Chrome bezel available
- LEDs available in Amber, Blue, Red and White
- MicroPulse Wide Angle 9 H=1.5in, L=5.1in, D=1.5in
- MicroPulse Wide Angle 6 H=1.4in, L=3.8in, D=1.5in
- Five-year warranty



MPSW9-R

| Model | Description | List Price |
|---|------------------------|------------|
| MicroPulse Wide Angle 9, Single-Color, Clear lens, surface mount, 12/24 Vdc | | |
| MPSW9-A | (9) LEDs, Amber | \$263.00 |
| MPSW9-B | (9) LEDs, Blue | 263.00 |
| MPSW9-R | (9) LEDs, Red | 263.00 |
| MPSW9-W | (9) LEDs, White | 263.00 |
| MicroPulse Wide Angle 9, Dual-Color, Clear lens, surface mount, 12 Vdc | | |
| MPSW9-BA | (12) LEDs, Blue/Amber | 275.00 |
| MPSW9-RA | (12) LEDs, Red/Amber | 275.00 |
| MPSW9-AW | (12) LEDs, Amber/White | 275.00 |
| MPSW9-RB | (12) LEDs, Red/Blue | 275.00 |
| MPSW9-BW | (12) LEDs, Blue/White | 275.00 |
| MPSW9-RW | (12) LEDs, Red/White | 275.00 |
| MicroPulse Wide Angle 6, Single-Color, Clear lens, surface mount and side mirror mount, 12 Vdc | | |
| MPSW6-A | (6) LEDs, Amber | 228.00 |
| MPSW6-B | (6) LEDs, Blue | 228.00 |
| MPSW6-R | (6) LEDs, Red | 228.00 |

| Model | Description | List Price |
|--|-----------------------|------------|
| MicroPulse Wide Angle 6, Split Color, Clear lens, surface mount and side mirror mount, 12 Vdc | | |
| MPSW6-RB | (6) LEDs, Red/Blue | \$228.00 |
| MPSW6-RW | (6) LEDs, Red/White | 228.00 |
| MPSW6-BW | (6) LEDs, Blue/White | 228.00 |
| MPSW6-AW | (6) LEDs, Amber/White | 228.00 |

Accessories

| Model | Description | List Price |
|----------|----------------------------|------------|
| MPSMW6-1 | Chrome bezel for (1) MPSW6 | 20.00 |
| MPSMW6-2 | White bezel for (1) MPSW6 | 20.00 |
| MPSMW9-1 | Chrome bezel for (1) MPSW9 | 20.00 |
| MPSMW9-2 | White bezel for (1) MPSW9 | 20.00 |

Common Replacement Parts

| Model | Description | List Price |
|----------|---------------------------|------------|
| MPSMW6-3 | Black bezel for (1) MPSW6 | 20.00 |
| MPSMW9-3 | Black bezel for (1) MPSW9 | 20.00 |

Notes

- All light head models include Black bezel and hardware kit
- Visit www.fedsig.com to view MicroPulse Wide Angle 9 flash patterns

Effective October 10, 2022

MicroPulse® C Series

- Superior warning with (6) or (8) high-powered LEDs
- Single- and dual-color models are available
- Includes Black surface mount bezel and stud mount
- Low-profile for discreet mounting
- Multiple units can be synchronized to flash simultaneously or alternately
- (27) selectable flash patterns including steady and random
- Five-year warranty



MPSC2-RW



MPSC2-RW

| Model | Description | List Price |
|---|-----------------------|------------|
| Single-Color, Clear lens, surface and stud mount, 12 Vdc | | |
| MPSC-A | (6) LEDs, Amber | \$180.00 |
| MPSC-B | (6) LEDs, Blue | 180.00 |
| MPSC-R | (6) LEDs, Red | 180.00 |
| MPSC-W | (6) LEDs, White | 180.00 |
| Dual-Color, Clear lens, surface and stud mount, 12 Vdc | | |
| MPSC2-RB | (8) LEDs, Red/Blue | 190.00 |
| MPSC2-BW | (8) LEDs, Blue/White | 190.00 |
| MPSC2-RW | (8) LEDs, Red/White | 190.00 |
| MPSC2-AW | (8) LEDs, Amber/White | 190.00 |

Note

- All light head models include Black bezel and hardware kit

MicroPulse® 650/652

- Multiple mounting options for various applications
- Superior warning with (6) or (12) high-powered LEDs
- Single- and dual-color models are available
- LEDs offered in Amber, Blue, Red and White
- Single/multi-unit synchronization
- Five-year warranty



MPS650-RR

| Model | Description | List Price |
|---|-----------------------|------------|
| MicroPulse 6, Single-Color, Clear lens, hood/grille mount, 12/24 Vdc | | |
| MPS650-AA | (6) LEDs, Amber/Amber | \$182.00 |
| MPS650-BB | (6) LEDs, Blue/Blue | 182.00 |
| MPS650-RR | (6) LEDs, Red/Red | 182.00 |
| MPS650-WW | (6) LEDs, White/White | 182.00 |

| Model | Description | List Price |
|---|------------------------|------------|
| MicroPulse 6, Dual-Color, Clear lens, hood/grille mount, 12/24 Vdc | | |
| MPS652-BR | (12) LEDs, Blue/Red | \$209.00 |
| MPS652-BW | (12) LEDs, Blue/White | 209.00 |
| MPS652-RW | (12) LEDs, Red/White | 209.00 |
| MPS652-WA | (12) LEDs, White/Amber | 209.00 |

SignalTech® LED Lights

- Reflector cell technology enhances brightness and reduces sunlight washout
- Enhanced lens design for a uniform pattern
- Solid-state components are potted to withstand rugged road conditions
- FMVSS (Federal Motor Vehicle Safety Standards) 108 compliant
- Three-year warranty



607123-02SB

607123-04SB

| Model | Description | List Price |
|---|--|------------|
| Kit includes LED light, rubber mount grommet, sealed wire harness | | |
| 4-inch Round LED light kits, 12/24 Vdc | | |
| 607123-02SB | PAR 36, Amp harness, Amber | \$84.00 |
| 607123-03SB | PAR 36, Amp harness, Blue | 84.00 |
| 607123-04SB | PAR 36, Amp harness, Red | 84.00 |
| 607123-05SB | PAR 36, Amp harness, White | 84.00 |
| 6-inch Oval LED light kit, 12/24 Vdc | | |
| 607101-02SB | Amp harness, Amber | 84.00 |
| 607101-03SB | Amp harness, Blue | 84.00 |
| 607101-04SB | Amp harness, Red | 84.00 |
| 607101-05SB | Amp harness, White | 84.00 |
| S/T/T and Backup lights | | |
| Kit includes LED light, rubber mounting grommet, sealed wire harness | | |
| 4-inch Round LED light kits, 12/24 Vdc | | |
| 607100-04SB | Stop/Tail/Turn light, Amp harness, Red | 83.00 |
| 607102-02SB | Turn light, Amp harness, Amber | 87.00 |
| 607124-05SB | Backup light, Amp harness, White | 88.00 |
| 607124-05SB-DEU | Backup light, Amp harness, weather tight connector, White | 100.00 |
| 6-inch Oval LED light kits, 12/24 Vdc | | |
| 607105-04SB | Stop/Tail/Turn light, Amp harness, Red | 87.00 |
| 607106-02SB | Turn light, Amp harness, Amber | 87.00 |
| 607125-05SB | Backup light, Amp harness, White | 94.00 |
| Side Marker/Clearance light kits, 12 Vdc | | |
| 607120-02SB | 2.5-inch round, PL10 harness, Amber | 26.00 |
| 607120-04SB | 2.5-inch round, PL10 harness, Red | 26.00 |
| Indicator Light | | |
| 607121-04SB | 1.5-inch flashing and steady, Red | 41.00 |
| Accessories and Kits | | |
| 605501-02SB | 6-inch oval flashing LED light head, Amber; -04(Red) | 67.00 |
| 605520SB | 4-inch round Kit, rubber mounting grommet | 7.00 |
| 605510SB | 6-inch oval Kit, rubber mounting grommet | 7.00 |
| 605523-02SB | 4-inch round flashing LED light head, Amber; -03(Blue); -04(Red) | 63.00 |
| 605500SB | Sealed wire harness for flashing LED light heads | 13.00 |
| 607109SB | Sealed wire harness for S/T/T and Turn LED light heads | 21.00 |
| 605530SB | 2.5-inch round mounting grommet | 7.00 |

Effective October 10, 2022

Corner LED System (416900Z/416910Z)

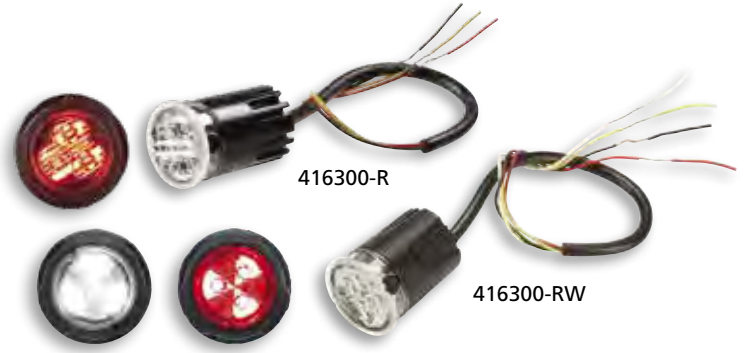
- Suitable for external and internal use
- (19) built-in selectable flash patterns
- Multiple light heads can be synchronized and can flash simultaneously or alternately
- (12) LEDs per light head
- Available in single- and dual-color models
- Two mounting options; bezel for surface mounting or can be installed in a head lamp
- Five-year warranty



| Model | Description | List Price |
|--|--|------------|
| Single-Color, single-head in-line Corner LED Systems: (1) LED head with in-line flasher, cables and Black bezel | | |
| 416910Z-A | Amber | \$130.00 |
| 416910Z-B | Blue | 130.00 |
| 416910Z-R | Red | 130.00 |
| 416910Z-W | White | 130.00 |
| Dual-Color, single-head in-line Corner LED Systems: (1) LED head with in-line flasher, cables and Black bezel | | |
| 416900Z-BA | Blue/Amber | 130.00 |
| 416900Z-BW | Blue/White | 130.00 |
| 416900Z-RA | Red/Amber | 130.00 |
| 416900Z-RB | Red/Blue | 130.00 |
| 416900Z-RW | Red/White | 130.00 |
| 416900Z-AW | Amber/White | 130.00 |
| Accessories | | |
| 416900-BZC | Chrome bezel for 416900Z/416910Z Series | 13.00 |
| 416900-BZW | White bezel for 416900Z/416910Z Series | 13.00 |
| 416900-BZB | Black bezel for 416900Z/416910Z Series | 13.00 |
| 416900-VHB | 3M™ VHB™ no-drill mount for Ford Interceptor Utility, 2020-2023 with standard headlight assembly and taillight when Ford option 86T is ordered, 4-pack | 19.00 |

416300 Series

- Utilizes (3) or (6) LEDs
- Available in single- or dual-color models
- (17) flash patterns including random and steady
- Single/multi-unit synchronization
- Flush mount with included grommet; optional L-bracket for single-color models only, sold separately
- UV resistant polycarbonate lens
- Five-year warranty



| Model | Description | List Price |
|---|--|------------|
| Flush mount, Single-Color, Clear Lens, 12 Vdc | | |
| 416300-A | (3) LEDs, Amber | \$114.00 |
| 416300-B | (3) LEDs, Blue | 114.00 |
| 416300-R | (3) LEDs, Red | 114.00 |
| 416300-W | (3) LEDs, White | 114.00 |
| Flush mount, Dual-Color, Clear Lens, 12/24 Vdc | | |
| 416300-BA | (6) LEDs, Blue/Amber | 126.00 |
| 416300-RB | (6) LEDs, Blue/Red | 126.00 |
| 416300-BW | (6) LEDs, Blue/White | 126.00 |
| 416300-RA | (6) LEDs, Red/Amber | 126.00 |
| 416300-RW | (6) LEDs, Red/White | 126.00 |
| 416300-AW | (6) LEDs, White/Amber | 126.00 |
| Accessories | | |
| 416301 | L-bracket kit for use with single-color models only | 13.00 |
| 416302 | Grommet kit, mounts (2) 416300 series in bottom of liftgate panel for auxiliary rear warning when liftgate is open, Chevrolet Tahoe, 2021-2022 | 20.00 |

Effective October 10, 2022

Commander® Flashing and Marker Lights

- Multipurpose surface mount warning and marker lights; small size allows for various mounting locations on vehicle
- Flashing models available with a single flash pattern
- Marker/clearance lights meet SAE J592 and J2042
- All models are fully encapsulated to prevent any moisture issues
- All models include a Chrome flange and mounting gasket
- Five-year warranty



COM1FC-R

| Model | Description | List Price |
|--------------------------------------|--------------------------------|------------|
| Flashing Light, Surface Mount | | |
| COM1FC-A | (4) LEDs, Chrome flange, Amber | \$34.00 |
| COM1FC-R | (4) LEDs, Chrome flange, Red | 34.00 |
| Marker Light, Surface Mount | | |
| COM1MC-A | (4) LEDs, Chrome flange, Amber | 34.00 |
| COM1MC-R | (4) LEDs, Chrome flange, Red | 34.00 |

LED Traffic Clearing Light

- Delivers 250+ feet of direct warning light
- Available in 9x7 and 6x4 sizes (6x4 is sold in pairs)
- LEDs are offered in Amber, Blue, Green, Red, and White
- Lenses are available in Amber, Clear, and Red
- Available as an option in the Navigator® light bar
- Five-year warranty



LEDTCL64R-R



LEDTCL97C-W

| Model | Description | List Price |
|--------------------|--|------------|
| LEDTCL64A-A | 6x4 (pair), Amber LEDs, Amber lens | \$647.00 |
| LEDTCL64C-A | 6x4 (pair), Amber LEDs, Clear lens | 647.00 |
| LEDTCL64C-B | 6x4 (pair), Blue LEDs, Clear lens | 647.00 |
| LEDTCL64C-G | 6x4 (pair), Green LEDs, Clear lens | 647.00 |
| LEDTCL64C-R | 6x4 (pair), Red LEDs, Clear lens | 647.00 |
| LEDTCL64C-W | 6x4 (pair), White LEDs, Clear lens | 647.00 |
| LEDTCL64R-R | 6x4 (pair), Red LEDs, Red lens | 647.00 |
| LEDTCL64C-RB | 6x4 (pair), (1) driver side Red LEDs, Red lens and (1) passenger side Blue LEDs, Blue lens | 647.00 |
| LEDTCL97A-A | 9x7, Amber LEDs, Amber lens | 508.00 |
| LEDTCL97C-A | 9x7, Amber LEDs, Clear lens | 508.00 |
| LEDTCL97C-B | 9x7, Blue LEDs, Clear lens | 508.00 |
| LEDTCL97C-G | 9x7, Green LEDs, Clear lens | 508.00 |
| LEDTCL97C-R | 9x7, Red LEDs, Clear lens | 508.00 |
| LEDTCL97C-W | 9x7, White LEDs, Clear lens | 508.00 |
| LEDTCL97R-R | 9x7, Red LEDs, Red lens | 508.00 |
| Accessories | | |
| QL97MC | 9x7 Trim bezel, Chrome with gasket | 39.00 |
| QL64MC | 6x4 Trim bezel, Chrome with gasket | 28.00 |

Effective October 10, 2022

Commander® LED Strip Lights

- 10" LED strip lights provide versatile lighting solutions and mounting options
- Available models include B/T/T, compartment, tank, and warning lights
- Warning lights are available in Amber, Blue, or Red LEDs with a colored or clear lens
- Warning light models have eleven flash patterns and can be synched to flash simultaneously or alternating
- Tank level light utilizes four colors to indicate tank level statuses
- Five-year warranty



| Model | Description | List Price |
|---------------------------------|--|------------|
| Warning light models | | |
| COMSTLF-A | (72) LEDs, Amber, Amber lens | \$152.00 |
| COMSTLFC-A | (72) LEDs, Amber, Clear lens | 152.00 |
| COMSTLF-B | (72) LEDs, Blue, Blue lens | 152.00 |
| COMSTLFC-B | (72) LEDs, Blue, Clear lens | 152.00 |
| COMSTLF-R | (72) LEDs, Red, Red lens | 152.00 |
| COMSTLFC-R | (72) LEDs, Red, Clear lens | 152.00 |
| COMSTL-BTT | (72) LEDs, Red, Red lens, Brake/Tail/Turn | 152.00 |
| Tank light model | | |
| COMSTL-TANK | (96) LEDs, Amber, Blue, Green and Red, Clear lens | 239.00 |
| Compartment light models | | |
| COMSTLS6C-W | (6) LEDs, White, Frosted lens | 103.00 |
| COMSTLS18C-W | (18) LEDs, White, Frosted lens | 152.00 |
| Accessories and Kits | | |
| COMSTL-BKT | Mounting bracket for use with (1) COMSTL light | 41.00 |
| COMSTL-BKT45 | 45-degree angled mounting bracket for use with (1) COMSTL light | 46.00 |
| COMSTL-DUALBKT45 | 45-degree angled mounting bracket for use with (2) COMSTL lights | 60.00 |

NightSpire®

- Adjustable spotlight to floodlight capability
- 360° of continuous rotation
- 130° of vertical tilt
- Multi-select synchronization — Sync up to three lights with one controller
- IP69K — Maximum protection from dust and water
- Wireless controller; Back-lit controller buttons when activated
- 3,100 raw lumen output
- Permanent and magnet mount bases available
- Five-year warranty



| Model | Description | List Price |
|---------------------------------|------------------------------|------------|
| NS200-P | Permanent/1-inch pipe mount | \$910.00 |
| NS200-M | Magnet mount, accessory plug | 975.00 |
| Common Replacement Parts | | |
| NSCTRL-1 | Wireless controller | 165.00 |
| Z843303374A | Clear dome | 69.00 |
| Accessory | | |
| 200NS-TALL | Branch Guard | 85.00 |

Effective October 10, 2022

COM7 Scene Lights

- High-powered LED scene light
- Compact design for effective floodlight solution
- 890 effective lumen output
- Models available with Black, Chrome, or White polycarbonate bezels
- Weatherproof and vibration resistant
- Five-year warranty



COM7-B

| Model | Description | List Price |
|--------|--------------------------------|------------|
| COM7-B | COM7 Scene Light, Black bezel | \$114.00 |
| COM7-C | COM7 Scene Light, Chrome bezel | 114.00 |
| COM7-W | COM7 Scene Light, White bezel | 114.00 |

COM9 Scene Lights

- High-powered LED scene light
- Curved design to maximize flood light coverage
- 1460 effective lumen output
- Models available with Black or White die-cast aluminum housing
- Weatherproof and vibration resistant
- Five-year warranty



COM9-B

| Model | Description | List Price |
|--------|---------------------------------|------------|
| COM9-B | COM9 Scene Light, Black housing | \$146.00 |
| COM9-W | COM9 Scene Light, White housing | 146.00 |

Directional Warning Features Comparison

| | CN SignalMaster™ | Latitude™—Flashing | Latitude™—SignalMaster™ | MicroPulse®—SignalMaster™ |
|-----------------------------------|------------------|--------------------|-------------------------|--------------------------------|
| Solaris® LED Reflector Technology | • | • | • | |
| SpectraLux® Multicolor LED | • | | | |
| ROC (Reliable Onboard Circuitry™) | • | • | • | |
| FS Convergence Network | • | | | |
| FSJoin™ | • | | | |
| Available Lengths (inches) | 16, 31 | 17, 24, 32 | 24, 32, 48 | 23, 30, 32, 36, 42, 44, 51, 65 |
| Number of Light heads | 4, 8 | 4, 6, 8 | 6, 8 | 4, 6, 8 |
| Clear Lens Available | • | • | • | • |
| Number of LEDs per Light head* | 6, 12, 18 | 3 | 3 | 12 |
| LED Takedowns | • | | | |
| Flood Lighting | • | | | |
| LED SignalMaster | • | | • | • |
| Dimming | • | | | |
| Online Configurator | • | | | |
| 8-wire SignalMaster control | • | | | • |
| 4-wire SignalMaster control | | | • | • |
| Warranty (years) | 5 | 5 | 5 | 5 |

* Number of LEDs determined by color combinations

Effective October 10, 2022

Latitude™ Flashing Models

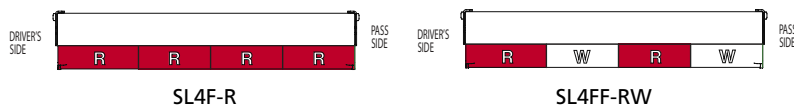
- LED flashing warning light and SignalMaster™ models suitable for both interior and exterior mounting applications
- Available in 4-head, 6-head and 8-head models
- Innovative co-extrusion, polycarbonate housing provides moisture resistance
- Optional mounting brackets and shrouds available
- Flashing models have (10) flash patterns
- Five-year warranty



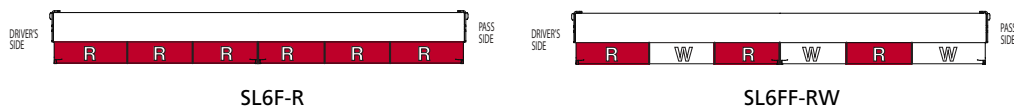
| Model | Description | List Price |
|--|---|------------|
| 4-Head flashing model, 16.9-inch length | | |
| SL4F-2R2B | (2) Red light heads, (2) Blue light heads (alternating) R-B-R-B | \$416.00 |
| SL4F-RB | (2) Red light heads, (2) Blue light heads, R-R-B-B | 416.00 |
| SL4F-R | (4) Red light heads, R-R-R-R | 416.00 |
| SL4F-B | (4) Blue light heads, B-B-B-B | 416.00 |
| 6-Head flashing model, 24.2-inch length | | |
| SL6F-RB | (3) Red light heads, (3) Blue light heads, R-R-R-B-B-B | 598.00 |
| SL6F-R | (6) Red light heads, R-R-R-R-R-R | 598.00 |
| SL6F-B | (6) Blue light heads, B-B-B-B-B-B | 598.00 |
| SL6F-A | (6) Amber light heads, A-A-A-A-A-A, (does not include directional functions) | 598.00 |
| SL6FF-RW | (3) Red light heads, (3) White light heads, R-W-R-W-R-W (includes white light cut-off option) | 598.00 |
| 8-Head flashing model, 31.8-inch length | | |
| SL8F-RB | (4) Red light heads, (4) Blue light heads, R-R-R-R-B-B-B-B | 676.00 |
| SL8F-R | (8) Red light heads, R-R-R-R-R-R-R-R | 676.00 |
| SL8F-B | (8) Blue light heads, B-B-B-B-B-B-B-B | 676.00 |
| SL8F-A | (8) Amber light heads, A-A-A-A-A-A-A-A, (does not include directional functions) | 676.00 |

| Model | Description | List Price |
|-----------------------------|--|------------|
| Accessories and Kits | | |
| 320310 | Kit, bracket, flush mount system | \$50.00 |
| 320320 | Kit, bracket, double L-bracket | 77.00 |
| 320330 | Kit, bracket, system mount | 70.00 |
| 320340 | Kit, bracket, multi-vehicle mount | 154.00 |
| 320350 | Kit, bracket, foot adaptor | 44.00 |
| SLB-001 | Kit, Long L-bracket | 42.00 |
| SLB-002 | Kit, Short L-bracket | 40.00 |
| SLB-FRD15ND | Kit, 8-head bracket for CN SignalMaster or Latitude, no drill, Ford F-150 2015-2022 and Super Duty 2017-2022 | 59.00 |

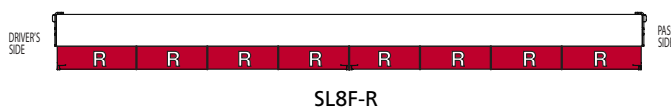
4-Head Configurations



6-Head Configurations



8-Head Configurations



Latitude™ SignalMaster™



- Available in 6-head and 8-head models
- Both interior and exterior mounting brackets are available; compatible with Federal Signal’s SignalMaster brackets
- Each model includes left, right and center-out warning signals, and one warn pattern
- Includes Federal Signal economy SignalMaster controller
- SAE J845 Class 1, CCR Title 13 Class B
- Five-year warranty



| Model | Description | List Price |
|--------------------------------|--|------------|
| 6-Head, 24.2-inch model | | |
| SL6S-A | (6) Amber light heads, A-A-A-A-A-A, SignalMaster Economy Controller, 30-ft cable | \$649.00 |
| 8-Head, 31.6-inch model | | |
| SL8S-A | (8) Amber light heads, A-A-A-A-A-A-A-A, SignalMaster Economy Controller, 30-ft cable | 728.00 |
| SL8S-A-50 | (8) Amber light headss, A-A-A-A-A-A-A-A, SignalMaster Economy Controller, 50-ft cable | 810.00 |
| 8-Head, 48-inch model | | |
| SL8S-A48 | (8) Amber light heads, A-A-A-A-A-A-A-A, SignalMaster Economy Controller, 30-ft cable | 824.00 |
| SL8S-A48-50 | (8) Amber light heads, A-A-A-A-A-A-A-A, SignalMaster Economy Controller, 50-ft cable | 878.00 |
| Accessories and Kits | | |
| 320310 | Kit, bracket, flush mount system | 50.00 |
| 320320 | Kit, bracket, double L-bracket | 77.00 |
| 320330 | Kit, bracket, system mount | 70.00 |
| 320340 | Kit, bracket, universal vehicle mount | 154.00 |
| 320350 | Kit, bracket, foot adaptor | 44.00 |
| SLB-001 | Kit, Long L-bracket | 42.00 |
| SLB-002 | Kit, Short L-bracket | 40.00 |
| SLB-FRD15ND | Kit, 8-head bracket for CN SignalMaster or Latitude, no drill, Ford F-150 2015-2022 and Super Duty 2017-2022 | 59.00 |

Latitude Brackets and Shrouds



Effective October 10, 2022

CN SignalMaster™



- LED warning light with SignalMaster directional and area lighting capability
- 4-head and 8-head models are available
- Optional serial interface module for use in traditionally-wired applications
- Front models utilize wide-angle reflectors
- Rear models utilize narrow-angle reflectors
- LEDs available in single-, dual-, and tri-color combinations of Amber, Blue, Red or White
- Five-year warranty

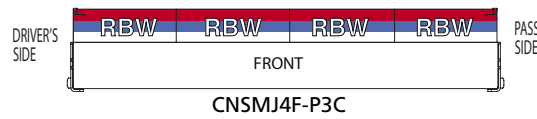


| Model | Description | List Price |
|---|---|------------|
| 4-Head Front Model, without interface module, 15.7-inch length | | |
| CNSMJ4F-P3C | (4) Red/Blue/White light heads | \$923.00 |
| 8-Head Rear Models, without interface module, 31.2-inch length | | |
| CNSMJ8R-P1C | (4) Red/Amber light heads, (4) Blue/Amber light heads | 1,448.00 |
| CNSMJ8R-P2C | (8) Blue/Amber light heads | 1,448.00 |
| CNSMJ8R-P3C | (8) Red/Blue/Amber light heads | 1,658.00 |
| CNSMJ8R-F1C | (8) Red/Amber light heads | 1,448.00 |
| Split 8-Head Rear Model, without interface module, 15.7-inch length per side | | |
| CNSMJ2X4R-P3C | (8) Red/Blue/Amber light heads | 1,658.00 |
| Accessories and Kits | | |
| CNSM-RBK1 | Mount kit for installing CN SignalMaster in Ford Police Utility, 2013-2023, internal use only | 62.00 |
| CNSM-TAH21 | Kit to mount CNSM4 models to grille of Chevrolet Tahoe 2021-2022 | 62.00 |
| CNSM-UM | Multi-vehicle mount for installing CN SignalMaster, internal/external use | 62.00 |
| SLB-001 | Kit, Long L-bracket | 42.00 |
| SLB-002 | Kit, Short L-bracket | 40.00 |
| SLB-FRD15ND | 8-head bracket for CN SignalMaster or Latitude, no drill, Ford F-150 2015-2023, Lightning 2022-2023, and Super Duty 2017-2022 | 59.00 |
| SLB-SIL19ND | 8-head bracket for CN SignalMaster or Latitude, no drill, Chevrolet Silverado 2019-2021 | 62.00 |
| Common Replacement Part | | |
| Z858303641A | Interface module with cable assembly, FSJoin | 252.00 |

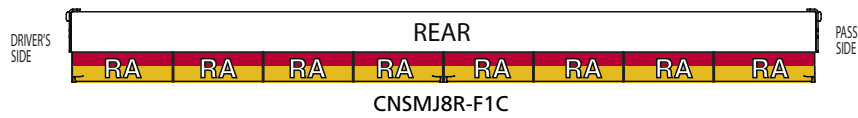
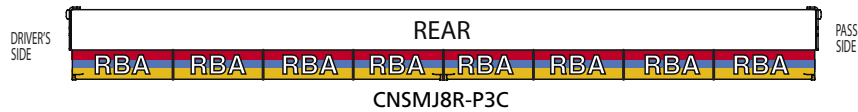
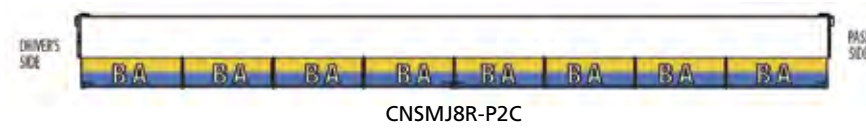
How to Order

- Choose one of the popular models above, customize your own with our online configurator or contact a local Federal Signal representative or distributor

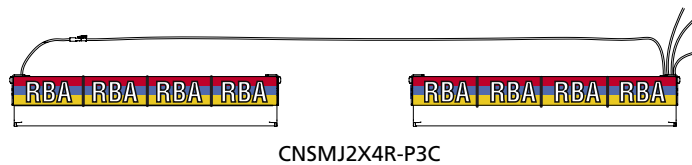
4-Head—Front of Vehicle



8-Head—Rear of Vehicle


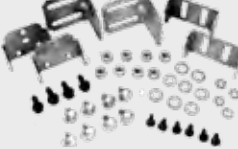












Split 8-Head—Rear of Vehicle



Effective October 10, 2022

CN SignalMaster™ Brackets and Shrouds

| | | | | |
|--|---|--|--|---|
|  <p>CNSM-RBK1 \$62.00</p> |  <p>CNSM-UM \$62.00</p> |  <p>Z858303641A \$252.00</p> |  <p>Z1751531A \$65.00</p> |  <p>320310 \$50.00</p> |
| <p>Mount kit for installing CN SignalMaster in Ford Police Utility, 2013-2023, internal use only</p> | <p>Universal mount for installing CN SignalMaster, internal/external use</p> | <p>Replacement serial interface module with cable assembly, FSJoin</p> | <p>Splitter for network cables</p> | <p>Kit, bracket, flush mount system</p> |
|  <p>320330 \$70.00</p> |  <p>320340 \$154.00</p> |  <p>320350 \$44.00</p> |  <p>SLB-001 \$42.00</p> |  <p>SLB-002 \$40.00</p> |
| <p>Kit, bracket, system mount</p> | <p>Kit, bracket, universal vehicle mount</p> | <p>Kit, bracket, foot adaptor</p> | <p>Kit, Long L-bracket</p> | <p>Kit, Short L-bracket</p> |
|  <p>SLB-FRD15ND \$59.00</p> |  <p>SLB-SIL19ND \$62.00</p> | | | |
| <p>8-head bracket for CN SignalMaster or Latitude, no drill, Ford F-150 2015-2023, Lightning 2022-2023, and Super Duty 2017-2022</p> | <p>8-head bracket for CN SignalMaster or Latitude, no drill, Chevrolet Silverado 2019-2021</p> | | | |

MicroPulse® SignalMaster™

- LED directional warning light
- Utilizes MicroPulse Ultra 12 light heads
- Easy serviceability
- Fully-encapsulated, water resistant modules ideal for external mounting
- Available directional patterns include: left, right, and flashing warning
- Compatible with Federal Signal's SignalMaster™ controllers (see page 59)
- Extrusion designed to block sunlight, increasing the warning effectiveness
- Five-year warranty



MPSUS51-BRK-30



MPSUSM42-A-30

| Model | Description | List Price |
|---------------------------------|---|------------|
| MPSUSM23-A-30 | 23-inch, (4) Amber light heads, 30-ft cable | \$892.00 |
| MPSUSM30-BRK-50 | 30-inch, (4) Amber light heads and (1) Red brake light (center), 50-ft cable | 1,428.00 |
| MPSUSM32-A-30 | 32-inch, (6) Amber light heads, 30-ft cable | 1,217.00 |
| MPSUSM32-A-60 | 32-inch, (6) Amber light heads, 60-ft cable | 1,250.00 |
| MPSUSM36-BRK-50 | 36-inch, (6) Amber light heads and (1) Red brake light (center), 50-ft cable | 1,666.00 |
| MPSUSM42-A-30 | 42-inch, (6) Amber light heads, 30-ft cable | 1,666.00 |
| MPSUSM42-BRK-30 | 42-inch, (6) Amber light heads and (1) Red brake light (center), 30-ft cable | 1,844.00 |
| MPSUSM42-A-60 | 42-inch, (6) Amber light heads, 60-ft cable | 1,699.00 |
| MPSUSM44-A-30 | 44-inch, (8) Amber light heads, 30-ft cable | 1,699.00 |
| MPSUSM44-A-60 | 44-inch, (8) Amber light heads, 60-ft cable | 1,731.00 |
| MPSUSM51-BRK-30 | 51-inch, (8) Amber light heads and (1) Red brake light (center), 30-ft cable | 1,964.00 |
| MPSUSM51-A-30 | 51-inch, (8) Amber light heads, 30-ft cable | 1,785.00 |
| MPSUSM51-A-60 | 51-inch, (8) Amber light heads, 60-ft cable | 1,817.00 |
| MPSUSM65-A-60 | 65-inch, (8) Amber light heads, 60-ft cable | 1,904.00 |
| Controller Options | | |
| 330104-SB | (6) or (8) lamp, 12 V or 24 V (multiple installer-selectable flash patterns, fuse protected) | 384.00 |
| 331105-SB | Heavy Duty (6) or (8) lamp, 12 V or 24 V (slide switch, multiple installer-selectable flash patterns, heavy duty ground, fuse protected, controls two SignalMasters simultaneously) | 446.00 |
| Common Replacement Parts | | |
| ZMPS121UX-A-SM | Replacement light head, Amber | 150.00 |
| ZMPS121UX-R-SM | Replacement light head, Red | 134.00 |

Effective October 10, 2022

Interior Warning Light Feature Comparison

| | SpectraLux® ILS Low-Profile | XStream® |
|---------------------------------------|-----------------------------|------------------------------|
| Solaris® LED Reflector Technology | • | • |
| SpectraLux® MultiColor LED Technology | • | • |
| ROC (Reliable OnBoard Circuitry™) | • | |
| FS Convergence Network | • | |
| FSLink® | | • |
| FSJoin™ | • | |
| Multicolor | • | • |
| Number of LEDs* | 6, 12 or 18 per head | 18 per head, 6 of each color |
| LED Takedown | • | • |
| Flood Lighting | • | |
| Sync Flashing Capability | • | • |
| Discrete wired option | • | • |
| Warranty (years) | 5 | 5 |

* Number of LEDs determined by color combination

SpectraLux® ILS Low-profile

- Slim internal lighting system reduces windshield obstruction and improves police officer visibility
- Advanced Off-Axis models utilize offset Solaris reflectors that provide more light output at the critical intersection angles to the front and sides of the vehicle
- Center Focused models utilize all forward-facing Solaris reflectors that concentrate all the light output to the front of the vehicle
- Spilt and Passenger side models available for Front Headliner
- Single-, dual-, or tri-color light heads (6, 12 or 18-LEDs per light head)
- SpectraLux multicolor technology provides “all-white” flood lighting in front headliner models, as well as “Amber-override” directional lighting in rear deck models
- Vehicle specific shrouds to prevent flash-back
- Discrete models or optional serial interface module available for use in traditionally-wired applications
- LEDs available in Amber, Blue, Green, Red and White
- Five-year warranty



Advanced Off-Axis Board

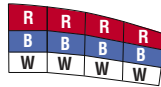
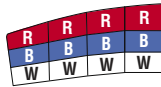


Center-Focused Board



Order the Following SIFMJ Models From Stock

All stock models are Convergence Network compatible.

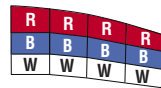
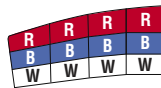


| SIFMJ Split-front Stock Models | | |
|---------------------------------|-------------------|-------------------|
| Vehicle | Year | Model |
| Ford Police Interceptor Utility | 2020+ | SIFMJS-FPIU20-P3 |
| Ford F-150 | 2015+ | SIFMJS-FD15-P3 |
| Ford Lightning | 2022+ | SIFMJS-FD15-P3 |
| Chevrolet Tahoe | 2021+ | SIFMJS-TAH21-P3 |
| Dodge Charger | 2016+ | SIFMJS-CHGR16-P3 |
| Dodge Durango | 2016+ | SIFMJS-DUR16-P3 |
| | List Price | \$1,875.00 |

| SIFMJ Rear Hatch/Rear Deck/Rear Window Stock Models | | |
|---|-------------------|-------------------|
| Vehicle | Year | Model |
| Ford Police Interceptor Utility | 2020+ | SIFMJH-FPIU20-P3 |
| Chevrolet Tahoe | 2021+ | SIFMJH-TAH21-P3 |
| Dodge Charger | 2017+ | SIFMJR-CHGR17-P3 |
| Dodge Durango | 2018+ | SIFMJH-DUR18-P3 |
| Ford F-150 | 2015+ | SIFMJR-FD15-P3 |
| Ford Lightning | 2022+ | SIFMJR-FD15-P3 |
| | List Price | \$1,875.00 |

Order the following SIFZJ Models From Stock

All stock models are Convergence Network compatible.



| SIFZ Split-front Stock Models | | |
|---------------------------------|-------------------|-------------------|
| Vehicle | Year | Model |
| Ford Police Interceptor Utility | 2020+ | SIFZJS-FPIU20-P3 |
| Ford F-150 | 2015+ | SIFZJS-FD15-P3 |
| Ford Lightning | 2022+ | SIFZJS-FD15-P3 |
| Chevrolet Tahoe | 2021+ | SIFZJS-TAH21-P3 |
| Dodge Charger | 2016+ | SIFZJS-CHGR16-P3 |
| | List Price | \$1,875.00 |

Interior Mount Warning Lights

Federal Signal

Effective October 10, 2022

Visit our online configurator to configure your custom SpectraLux® ILS Low-Profile.

SIFMJ Models

| Vehicle | Year | Split-front/Passenger Side Only | Rear Hatch/Rear Deck/Rear Window |
|--------------------------|-----------|---------------------------------|----------------------------------|
| Multi-vehicle | | | |
| | All | • | |
| Chevrolet | | | |
| Tahoe | 2015-2020 | • | • |
| Tahoe | 2021+ | • | • |
| Traverse | 2018+ | • | |
| Silverado | 2019+ | • | |
| Silverado HD (2500-3500) | 2020+ | • | |
| Express | 2010+ | • | |
| Dodge | | | |
| Charger | 2016+ | • | • |
| Durango | 2016+ | • | • |
| Ford | | | |
| Expedition | 2018+ | • | |
| F-150 | 2015+ | • | • |
| Lightning | 2022+ | • | • |
| F-250/F-350/F-450 | 2017+ | • | |
| Utility | 2020+ | • | • |

SIFZJ Models

| Vehicle | Year | Split-front |
|--------------------------------|-----------|-------------|
| Multi-vehicle | | |
| | All | • |
| Chevrolet | | |
| Colorado | 2016+ | • |
| Tahoe | 2015-2020 | • |
| Tahoe | 2021+ | • |
| Silverado | 2019+ | • |
| Dodge | | |
| Charger | 2015+ | • |
| Ram SSV, Classic, 2500-3500 | 2016+ | • |
| Ram 1500 (5 th gen) | 2019+ | • |
| Ford | | |
| F-150 | 2015+ | • |
| Lightning | 2022+ | • |
| F-250/F-350/F-450 | 2017+ | • |
| Utility | 2020+ | • |

XStream®

- Low-profile design
- Operates as a single-, dual-, or tri-color light head
- Each light head includes three colors with (6) LEDs of each color (18 LEDs total)
- Available in single-head or dual-head models
- Black polycarbonate housing
- Each model features two recessed buttons, one to change the flash pattern and other for color mode
- (25) Flash patterns including random and steady; (10) color modes
- Versatile mounting brackets and three different length snap-on flash guards included
- Choice of accessory plug or wired models
- Accessory plug models include two switches for on/off and steady-burn
- Five-year warranty



| Model | Description | List Price |
|--|-------------------------------------|------------|
| Single-head with wire leads | | |
| XSM1-BRA-US | Blue/Red/Amber | \$254.00 |
| XSM1-BRW-US | Blue/Red/White | 254.00 |
| XSM1-BWA-US | Blue/White/Amber | 254.00 |
| XSM1-RWA-US | Red/White/Amber | 254.00 |
| XSM1-WAG-US | White/Amber/Green | 254.00 |
| Dual-head with wire leads | | |
| XSM2-BRA-US | Blue/Red/Amber-Blue/Red/Amber | 507.00 |
| XSM2-BRW-US | Blue/Red/White-Blue/Red/White | 507.00 |
| XSM2-BWA-US | Blue/White/Amber-Blue/White/Amber | 507.00 |
| XSM2-RWA-US | Red/White/Amber-Red/White/Amber | 507.00 |
| XSM2-WAG-US | White/Amber/Green-White/Amber/Green | 507.00 |
| Single-head with accessory plug | | |
| XSM1C-BRW-US | Blue/Red/White | 254.00 |
| XSM1C-BWA-US | Blue/White/Amber | 254.00 |
| XSM1C-RWA-US | Red/White/Amber | 254.00 |
| XSM1C-WAG-US | White/Amber/Green | 254.00 |
| Dual-head with accessory plug | | |
| XSM2C-BRW-US | Blue/Red/White-Blue/Red/White | 507.00 |
| XSM2C-BWA-US | Blue/White/Amber-Blue/White/Amber | 507.00 |
| XSM2C-RWA-US | Red/White/Amber-Red/White/Amber | 507.00 |
| XSM2C-WAG-US | White/Amber/Green-White/Amber/Green | 507.00 |



XSM2-BRW-US shown mounted in a vehicle



Each model includes light head, (2) suction cups, bail and pivot brackets, mounting hardware and three different length snap-on flash guards.

| Model | Description | List Price |
|-----------------------------|---|------------|
| Accessories and Kits | | |
| XSMBKT01 | Slip-on visor mount kit for use with single- or dual-head models | \$34.00 |
| XSMBKT02 | Adjustable, swivel mount for single- or dual-head models | 53.00 |
| XSMBKT03 | Universal headliner mount bracket for single- or dual-head models | 24.00 |
| XSMBKT07 | Driver and passenger visor mount kit for use with (1) single- or dual-head XStream, with mounting holes for front and rear facing cameras, Dodge Charger, 2011-2023 | 99.00 |
| XSMBKT10 | Driver and passenger visor mount kit for use with (1) single- or dual-head XStream, with mounting holes for front and rear facing cameras, Ford F-150, 2015-2022, Ford F-250/350/450/550 Super Duty, 2017-2022, Ford Expedition, 2018-2021, Ford Lightning, 2022-2023 | 99.00 |
| XSMBKT11 | Driver and passenger visor mount kit for use with (1) single- or dual-head XStream, with mounting holes for front and rear facing cameras, Ford Police Interceptor Utility, 2020-2023 | 99.00 |
| XSMBKT12 | Driver and passenger visor mount kit for use with (1) single- or dual-head XStream, with mounting holes for front and rear facing cameras, Dodge Durango, 2011-2023 | 99.00 |
| XSMBKT13 | Driver and passenger rear window mount kit for use with (1) single- or dual-head XStream, Ford Ranger, 2019-2020 | 99.00 |
| XSMBKT14 | Driver and passenger visor mount kit for use with (1) single or dual head XStream, w/ mounting holes for front and rear facing cameras, Chevrolet Tahoe, 2021-2022 | 99.00 |
| Z205003 | Rubber extrusion | 13.00 |

Effective October 10, 2022

LED Beacon Feature Comparison

| | SLR Beacon | IVP SLR Beacon Rotating Models | Pro LED Beacon |
|-----------------------------------|------------|--------------------------------|----------------|
| SLR (Solaris® LED Rotator) | • | • | |
| Solaris® LED Reflector Technology | • | • | • |
| Rotating Function | • | • | |
| FSLink® | | | • |
| RPM | 75/90/120 | 75/90/120 | |
| Flash Patterns | 3 | 3 | 25 |
| LED Count | 12 | 12 | 36,72 |
| NFPA | • | • | • |
| Available LED Colors | A,R | A,B,R | A,B,G,R,W |
| Available Dome Colors | A,C,R | A,B,C,R | A,B,C,G,R |
| Warranty (years) | 5 | 5 | 5 |

Pro LED Beacon

- Single- and dual-color versions available
- Multi-voltage, 12/24 Vdc
- Built-in permanent/1" pipe mount aluminum die-cast base
- Five-year warranty



300TMPC-R



| Model | Description | List Price |
|---|------------------------------|------------|
| Permanent/1-inch Pipe mount, Single-Color, tall dome | | |
| 300TMP-A-SB | Amber LEDs, Amber dome | \$390.00 |
| 300TMP-B-SB | Blue LEDs, Blue dome | 390.00 |
| 300TMP-G-SB | Green LEDs, Green dome | 390.00 |
| 300TMP-R-SB | Red LEDs, Red dome | 390.00 |
| 300TMP-W-SB | White LEDs, Clear dome | 390.00 |
| 300TMPC-A-SB | Amber LEDs, Clear dome | 390.00 |
| 300TMPC-B-SB | Blue LEDs, Clear dome | 390.00 |
| 300TMPC-G-SB | Green LEDs, Clear dome | 390.00 |
| 300TMPC-R-SB | Red LEDs, Clear dome | 390.00 |
| Permanent/1-inch Pipe mount, Dual-Color, tall dome | | |
| 320TMP-AB-SB | Amber/Blue LEDs, Clear dome | 494.00 |
| 320TMP-AG-SB | Amber/Green LEDs, Clear dome | 494.00 |
| 320TMP-AR-SB | Amber/Red LEDs, Clear dome | 494.00 |
| 320TMP-AW-SB | Amber/White LEDs, Clear dome | 494.00 |
| Accessory | | |
| 300B-TALL | Branch guard, tall dome | 107.00 |



300B-TALL

Effective October 10, 2022

SLR Beacon

- Rotating LED beacon with (12) high-powered LEDs
- 75/90/120 RPM
- Domes available in Amber, Clear or Red
- Five-year warranty



262650-02



| Model | Description | List Price |
|-----------------------------|---------------------------------|------------|
| Permanent/Pipe mount | | |
| 262650-02 | Amber LEDs, Amber dome, Class 1 | \$659.00 |
| 262650-04 | Red LEDs, Red dome, Class 1 | 659.00 |
| 262650-05 | White LEDs, Clear dome | 659.00 |
| 262650-25 | Amber LEDs, Clear dome | 659.00 |

Note

- Visit www.fedsig.com to view SLR Beacon flash patterns

IVP SLR

- Modern dome design complements the appearance of the Vision® SLR family of light bars
- Solaris® LED rotator for a true 360-degree sweeping coverage
- NFPA compliant models available
- Domes are available in Blue, Clear, or Red
- Five-year warranty



VSLR1-R1A02



| Model | Description | List Price |
|------------------------|----------------------------------|------------|
| Rotating Models | | |
| VSLR1-R1 | Red LEDs, Red dome | \$838.00 |
| VSLR1-R2 | Red LEDs, Clear dome | 838.00 |
| VSLR1-R1A02 | Red LEDs, Red dome, Amber IPX6 | 1,069.00 |
| VSLR1-R2A02 | Red LEDs, Clear dome, Amber IPX6 | 1,069.00 |
| VSLR1-R1B12 | Red LEDs, Red dome, Blue IPX6 | 1,069.00 |
| VSLR1-B1 | Blue LEDs, Blue dome | 838.00 |
| VSLR1-B1A02 | Blue LEDs, Blue dome, Amber IPX6 | 1,069.00 |
| VSLR1-B2 | Blue LEDs, Clear dome | 838.00 |

Evacuator® Back-up Alarms

- Backup alarms have a wide range of decibel and voltage options
- Solid-state design protects and resists the effects of vibration
- Sealed unit protects internal components from moisture and contaminants
- 12/48 Vdc
- Three-year warranty



| Model | Description | List Price |
|--|-------------|------------|
| Evacuator Plus, Dual Functions, 12/48 Vdc | | |
| 210330SSG | 87 dB | \$147.00 |
| 210331SSG | 97 dB | 147.00 |
| 210333SSG | 107 dB | 147.00 |
| 210335SSG | 112 dB | 147.00 |

Effective October 10, 2022

Commander® 8" LED Interior Light

- Direct replacement for 8" halogen or incandescent lamps utilizing standard industry hole patterns and cutout dimensions. LED models eliminate the high cost of lamp replacement associated with halogen or incandescent lamps
- Hi-Lo intensity inputs
- Input Voltage: 12 Vdc
- Low amperage consumption (1.72 High/.213 Low)
- Certified to meet KKK-1822F requirements when properly installed
- Five-year warranty



| Model | Description | List Price |
|---------|--|------------|
| COM8PTC | (18) LEDs, White, diffusing lens, Chrome housing | \$117.00 |

Commander® 5" LED Interior Light

- Low-profile surface mount rectangular dome/compartments light—less than 3/4" thick
- Durable polycarbonate Clear lens
- 12 Vdc
- 540 raw lumen output, 380 effective lumen output
- Five-year warranty



| Model | Description | List Price |
|-----------|--|------------|
| COMINT5-W | (9) LEDs, 380 lumens, surface mount, White, Clear lens | \$40.00 |

Commander® Series Flex Lights

- Exterior/Interior mounted flexible strip lighting
- 1/2" wide
- 3M® automotive acrylic foam tape on back for easy installation; mounting clips and screws included
- Three-year warranty



| Model | Description | List Price |
|------------|--|------------|
| COMFLEX-9 | 9-inch, flexible compartment strip light, White LED | \$30.00 |
| COMFLEX-18 | 18-inch, flexible compartment strip light, White LED | 43.00 |
| COMFLEX-27 | 27-inch, flexible compartment strip light, White LED | 58.00 |
| COMFLEX-36 | 36-inch, flexible compartment strip light, White LED | 77.00 |
| COMFLEX-45 | 45-inch, flexible compartment strip light, White LED | 97.00 |
| COMFLEX-54 | 54-inch, flexible compartment strip light, White LED | 114.00 |
| COMFLEX-63 | 63-inch, flexible compartment strip light, White LED | 151.00 |

Commander® 3" Compartment Lights

- Standard 3" round surface mount compartment lights with an aluminum base
- Surface mount alleviates the need to do full body cutouts
- Low-profile design allows for versatile mounting options
- All models include bolt or adhesive mount for added flexibility in mounting
- Dual-color compartment lights allow for separate control of colors
- Red LED compartment lights are ideal for improved nighttime vision in compartments
- Chrome flange and rubber grommet available
- Five-year warranty



| Model | Description | List Price |
|---|--|------------|
| 3-inch Round, Single-Color, Compartment Light, Surface Mount | | |
| COM3SWC | (6) LEDs, light head, White LEDs, Clear lens | \$85.00 |
| 3-inch Round, Dual-Color, Compartment Light, Surface Mount | | |
| COM3SRWC | (6) LEDs, light head; (3) LEDs Red, (3) LEDs White | 95.00 |
| Accessories and Kits | | |
| COM3FLANGEC | 3-inch round chrome flange for COM3 lights | 16.00 |
| COM3GROMMET | Kit, Grommet for COM3 lights | 13.00 |

Effective October 10, 2022

Switch Controls

- Switching of up to (7) auxiliary functions
- 20 A fuses and 20 A switches are standard
- Standard, high current slide switch and non-slide switch models available
- Backlit or LED function identification
- Easy installation
- Three-year warranty



| Model | Description | List Price |
|---|---|------------|
| "SW" Switch Control Panel Models | | |
| SW1 | One rocker switch | \$29.00 |
| SW2 | Two rocker switches | 56.00 |
| 670132 | Three rocker switches | 67.00 |
| SW30 | SW30 Series, (3) 20 A toggle switches on L-bracket housing | 56.00 |
| SW200-B | 4-switch box with bail bracket | 177.00 |
| SW300-B | 6-switch box with bail bracket | 199.00 |
| SW400SS-B | 4-switch with slide switch box and bail bracket | 223.00 |
| Toggle Switch Models | | |
| 210620SSG | Toggle switch, Black | 17.00 |
| 210633SSG | Toggle switch, Chrome on metal | 25.00 |
| Accessory | | |
| 210624SSG | Single-hole switch panel for use with 1/2-inch diameter toggle switch | 13.00 |

Opticom®

- Infrared LED and strobe traffic pre-emption emitters
- Internal-mount and external-mount emitter available
- Some models available with mounting brackets for attachment to FS light bars
- Five-year warranty



| Model | Description | List Price |
|--|--|------------|
| Opticom emitters with light bar mounting brackets | | |
| 795H-EXTB-D | GTT 795H emitter/bracket for attaching to driver-side of Valor®, Integrity®, Vision® SLR, Legend®, Navigator®, Allegiant®, Reliant™ and Split Vision® SLR light bars | \$2,473.00 |
| 795H-EXTB-P | GTT 795H emitter/bracket for attaching to passenger-side of Valor, Integrity, Vision SLR, Legend Navigator, Allegiant, Reliant and Split Vision SLR light bars | 2,473.00 |
| Opticom emitters | | |
| 794-AH | 794 infrared LED emitter, suitable for external use | 2,607.00 |
| 3M792H | 792 strobe emitter, suitable for external use | 2,786.00 |

- Notes**
- Opticom emitters must be mounted behind clear domes
 - 795H-EXTB-D/-P are not intended for use with the Low-Profile mounting foot option

Intelli-Flash® Flashers

- Specifically designed for use with auxiliary LED lighting
- Designed to perform in a variety of applications
- Can be used to synchronize multiple light heads
- Three-year warranty



650302

| Model | Description | List Price |
|---|---|-----------------|
| Intelli-Flash Series flashers (auxiliary lighting flashers—do not use for headlight or taillight applications) | | |
| 650302 | (16) 2.5 loads, (20) flash patterns, NFPA or Triple K zone control, high-side switching | \$815.00 |
| FA3-SC | 90 FPM, (2) 10 A loads, high-side switching | 109.00 |

Effective October 10, 2022

MB1 LED Message Board

- Public safety messaging system incorporates LED message display board suitable for interior and exterior mounting, with internally mounted controller
- One controller to select from predetermined list of messages
- Programming software allows administrator to create customized messages
- Display board utilizes 672 Blue, Green or Amber LEDs
- Display board is (LxHxD) 35.2 in x 3.0 in x 3.3 in, excluding brackets
- Three-year warranty



MB1-A

| Model | Description | List Price |
|----------|---|------------|
| MB1 | Blue LED message display and controller, 12 Vdc | \$3,460.00 |
| MB1-A | Amber LED message display and controller, 12 Vdc | 3,460.00 |
| MB1-G | Green LED message display and controller, 12 Vdc | 3,460.00 |
| MB1-BNRW | Blue LED message display and controller, narrow mounting applications, 12 Vdc | 3,460.00 |

Accessories and Kits

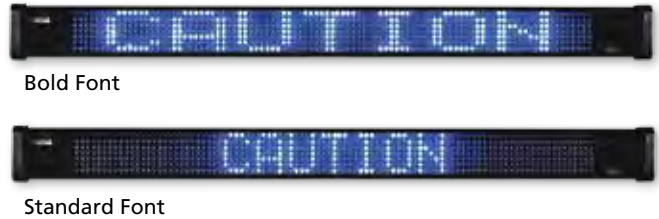
| | | |
|--------|---|-------|
| MBK01 | Kit for mounting MB1 to rear interior of Ford Police Interceptor Utility, 2013-2023 | 13.00 |
| MBK03H | Kit for mounting MB1 message board to rear of Valor® light bars, hook mount only | 13.00 |
| MBK04 | Kit for mounting MB1 to rear of Integrity®, Legend®, LPX and Navigator® light bars (except for HotFoot® versions of these bars) | 13.00 |
| MBK05 | Kit for mounting MB1 to rear of Vision® SLR light bar | 13.00 |
| MBK06 | Kit for mounting MB1-BNRW to rear interior of Dodge Durango 2011-2023 | 13.00 |

Examples of pre-programmed messages

(Messages can be customized for “steady-on”, scrolling, flashing, multiple lines, scroll direction, scroll speed and Bold/Normal font)



Examples of different font choices



Bold Font

Standard Font



Message creation software



Control head

Headlight/Taillight Flashers

- Vehicle-specific flashers/mounts for a variety of vehicles
- “Plug-and-Play” models allow for quick installation
- Multiple flash pattern options
- Three-year warranty

| Model | Description | List Price |
|----------|---|------------|
| FHL-CHG | Flasher, Headlight, 2015-2023 Dodge Charger (halo only), 2015-2022 Dodge Durango (fog only) | \$129.00 |
| FHL-HL | Flasher, Headlight, positive-side switched systems, 18-inch wire leads, (2) 10 A outputs, multiple flash patterns | 113.00 |
| FHL-TAIL | Flasher, Taillight, universal applications, 18-inch wire leads | 122.00 |

Headlight/Taillight Flashers Vehicle Chart

| Vehicle | Headlight | Taillight |
|--|-----------|-----------|
| Ford Expedition (Halogen headlights only), 2018-2021 | FHL-CHG | FHL-TAIL |
| Chevrolet Tahoe, 2015-2020 | FHL-HL | FHL-TAIL |
| Chevrolet Tahoe, 2021-2022 | N/A | FHL-TAIL |
| Dodge Charger, 2015-2023 | N/A | FHL-TAIL |
| Dodge Durango (Fog lights only), 2015-2022 | FHL-CHG | FHL-TAIL |
| Ford Police Interceptor Utility, 2016-2019 | FHL-HL | FHL-TAIL |
| Ford Police Interceptor Utility, 2020-2023 | N/A | FHL-TAIL |
| Ford F-150 (Halogen only), 2015-2022 | FHL-CHG | FHL-TAIL |



Effective October 10, 2022

Littlite®

- Flexible, "goose-neck" task lights that can be easily aimed exactly where you need it
- LED or halogen models
- Available with on/off switch or rheostat "dimmer" control
- 12" and 18" lengths
- Includes a 24" wire length for installation
- Five-year warranty



| Model | Description | List Price |
|---|---|------------|
| LED Littlite Models | | |
| <i>Neck extends from top of chassis, horizontal mount</i> | | |
| LF12TSB-LED | 12-inch, On/Off switch control, wired base | \$150.00 |
| LF12TS-LED | 12-inch, On/Off switch control | 150.00 |
| LF18TSB-LED | 18-inch, On/Off switch control, wired base | 150.00 |
| LF18TSB-LED-BLUE | 18-inch, On/Off switch control, wired base, Blue | 150.00 |
| LF18TS-LED | 18-inch, On/Off switch control | 150.00 |
| <i>Neck extends from end of chassis, vertical mount</i> | | |
| LF12ES-LED | 12-inch, On/Off switch control | 150.00 |
| LF18ES-LED | 18-inch, On/Off switch control | 150.00 |
| LF12ESB-LED | 12-inch, On/Off switch control, wired base | 150.00 |
| LF18ER-LED-UV | 18-inch, Rheostat control, UV/White/Red light modes | 180.00 |
| Halogen Littlite Models | | |
| <i>Neck extends from end of chassis, vertical mount</i> | | |
| LF12ERB | 12-inch, Rheostat control, wired base | 108.00 |
| LF12ESB | 12-inch, On/Off switch control, wired base | 108.00 |
| LF18ERB | 18-inch, Rheostat control, wired base | 108.00 |
| <i>Neck extends from top of chassis, horizontal mount</i> | | |
| LF12TRB | 12-inch, Rheostat control, wired base | 108.00 |
| Common Replacement Parts | | |
| Z8550250A | Lamp, bi-pin | 45.00 |
| Z8550251A | Filter, Red | 22.00 |

Voice Gun

- High-power electronic megaphone
- Lightweight; less than 4 lbs
- Trouble-free, solid-state design
- Three-year warranty



| Model | Description | List Price |
|-------|--|------------|
| A12SA | 16 W, 1320-ft range, requires (8) AA batteries | \$807.00 |

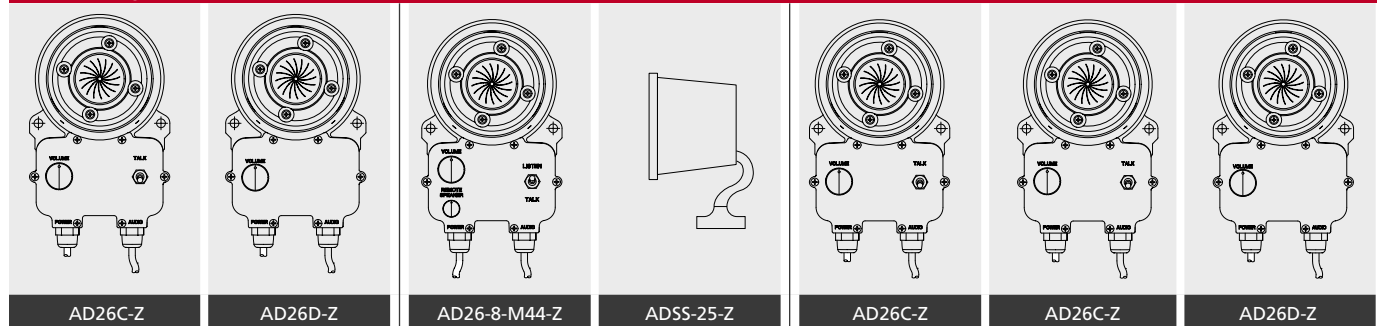
Atkinson Dynamics Intercoms

- Integrated filtering to reduce outside noise and interference
- Multi-volt; units operate at both 12/24 Vdc
- Reliable 2- or 3-way communication in any conditions
- Variety of options available to satisfy communications needs
- Simple to use and easy to install
- Designed and built to protect against the elements and withstand rough conditions
- Two-year warranty



| Model | Description | List Price |
|------------------|--|------------|
| Intercoms | | |
| AD26-Z | Push to talk, 12/24 Vdc | \$1,204.00 |
| AD26-8-M44-Z | Push to talk, pre-amplifier, remote volume, 12/24 Vdc, use with ADSS-25 or ADSF-25 | 1,463.00 |
| AD26C-Z | Master intercom, push to talk, 12/24 Vdc, use with hands-free intercom | 1,379.00 |
| AD26C-1-Z | 12/24 Vdc, master intercom, power audio in single cable | 1,482.00 |
| AD26C-7-Z | Master intercom, push to talk, microphone ready, 12/24 Vdc, use with hands-free intercom | 1,579.00 |
| AD26D-Z | Hands-free intercom, defaults to talk mode, 12/24 Vdc, use with master intercom | 1,376.00 |
| AD26D-1-Z | 12/24 Vdc, auxiliary intercom, use with AD26C-1-Z | 1,578.00 |
| Speakers | | |
| ADSF-25-Z | 25 W, flush mount | 611.00 |
| ADSS-25-Z | 25 W, swivel mount | 611.00 |
| ADSV-25-Z | 25 W, wall mount with volume control | 611.00 |

Basic Systems



LIMITED WARRANTY TERMS AND CONDITIONS

Effective September 23, 2022

Federal Signal Corporation ("Federal Signal"), subject to the terms, conditions and exceptions contained herein, warrants each NEW product to be free from defects in material and workmanship, under normal and proper use, care, maintenance and required service only. Start of Warranty, Warranty periods and exceptions to the foregoing Limited Warranty are contained on the Schedule of Products included in this document and are subject to change at the sole discretion of Federal Signal.

SPECIFIC EXCLUSIONS AND EXCEPTIONS

This Limited Warranty does NOT apply nor is it extended to products that are not manufactured by Federal Signal. These products may be covered by a separate limited warranty provided by the particular manufacturer and all claims and questions regarding the same are to be directed to the particular manufacturer. Goods sourced by Seller from a third party for resale to Buyer shall carry only the warranty extended by the original manufacturer.

Domes, lenses, lamps and batteries installed on Federal Signal products are specifically excluded. Repair or replacement of any product(s) or part(s) under this warranty does NOT extend the term of this warranty, and such product(s) or part(s) shall remain covered by the unexpired portion of the warranty period or for ninety (90) days from the date of return to Federal Signal, whichever is later. This limited warranty applies ONLY to the initial or first installation of the product. This limited warranty shall not apply to products (1) that have been subjected to neglect, abuse, misuse, improper installation, inadequate maintenance, or damage due to improper use of cleaning or cleaning materials or chemicals, or non-compliance with Federal Signal's storage, installation, operation, maintenance or environmental requirements; (2) that have undergone any modification or repair not previously authorized by Federal Signal in writing, or service, repair or modification by or from any facility other than an authorized Federal Signal service center or technician, or that use non-authorized software or spare or replacement parts; or (3) that fail due to reasonable and normal use or wear and tear, or materials made, furnished or specified by the Buyer or end user.

During the specific warranty periods set forth below, Federal Signal will, at its sole option, repair or replace the product(s) or particular part(s) that are found to be defective in either material or workmanship or, in its sole discretion refund the purchase price for such product(s) or part(s), which are returned or delivered, transport or shipping prepaid by the Buyer or end user, to either Federal Signal or its designated and authorized warranty service center. This limited warranty does not cover travel expenses, the cost of specialized equipment for gaining access to the product(s) or part(s), or labor charges for removal and re-installation of the product.

No person or affiliated company representative is authorized to alter the terms of this warranty, to give any other warranties, to extend the term or duration of this warranty, or to assume any other liability on behalf of Federal Signal in connection with the sale, servicing or repair of any product manufactured by the Federal Signal.

Federal Signal reserves the right to make design changes and improvements in its products without imposing any obligation upon itself to change or improve previously manufactured products.

The use in the product of any part other than parts approved by Federal Signal may invalidate this warranty. Federal Signal reserves the right to determine, in its sole discretion, if the use of non-approved parts invalidates this warranty.

THIS WARRANTY IS IN LIEU OF ALL OTHER WARRANTIES, EXPRESS OR IMPLIED, INCLUDING, WITHOUT LIMITATION, WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE, AND REGARDLESS OF ANY FAILURE OF ESSENTIAL PURPOSE. ALL OTHER WARRANTIES OF WHATSOEVER KIND AND NATURE, WHETHER EXISTING IN CONTRACT OR AT LAW, ARE HEREBY AND FOREVER DISCLAIMED.

UNDER NO CIRCUMSTANCES WILL FEDERAL SIGNAL BE LIABLE OR RESPONSIBLE FOR SPECIAL, COMPENSATORY, INCIDENTAL, CONSEQUENTIAL OR PUNITIVE DAMAGES, LOST PROFITS, LOST SALES, OR LOSS OF USE OR LOSS OF BUSINESS OPPORTUNITY BY OR THROUGH THE USE OF THE PRODUCT. FEDERAL SIGNAL'S SOLE AND MAXIMUM LIABILITY WITH RESPECT TO THE PRODUCT, OTHER THAN ITS OBLIGATIONS SET FORTH ABOVE, SHALL BE THE TOTAL PURCHASE PRICE PAID FOR THE PRODUCT.

LIMITED WARRANTY— Schedule of Products

Effective September 23, 2022

| | Warranty Period for Parts replacement from the date of manufacture stamped on the product | Warranty period for Factory Labor from the date of delivery to the first user-purchaser |
|---|---|---|
| STANDARD WARRANTY COVERAGE | | |
| AUDIBLE | | |
| Mounts, brackets, all other products not specifically listed below | 3 years | 3 years |
| Speakers | 2 years | 1 year |
| Platinum 3000 Series | 5 years | 5 years |
| Pathfinder | 5 years | 5 years |
| LED PRODUCTS | | |
| All LED (Light Emitting Diode) products unless otherwise noted | 5 years | 5 years |
| LED rotating light assemblies from all light bars and beacons | 5 years | 5 years |
| MicroPulse LED lights (shipped prior to January 1, 2021) | 3 years | 3 years |
| MicroPulse LED lights (shipped on or after January 1, 2021) | 5 years | 5 years |
| 416300 Series (shipped prior to January 1, 2021) | 3 years | 3 years |
| 416300 Series (shipped on or after January 1, 2021) | 5 years | 5 years |
| MB1 LED Message Board | 3 years | 3 years |
| Commander Series Flex | 3 years | 3 years |
| COM550, COM750, COM1200 | 3 years | 3 years |
| 4200S, 4200S SignalMaster, 4200S SignalMaster Arrow | 3 years | 3 years |
| 8200S, 8200S SignalMaster, 8200S SignalMaster Arrow | 3 years | 3 years |
| COMFL Blue Forklight LED | 2 years | 2 years |
| SignalTech Lights | 3 years | 3 years |
| ICON Series | 3 years | 3 years |
| STROBE PRODUCTS | | |
| Strobe flash tubes | 1 year | 1 year |
| OTHER PRODUCTS | | |
| Littlite Map lights | 5-year warranty on LED components Limited lifetime warranty on mechanical components | 5-year warranty on LED components Limited lifetime warranty on mechanical components |
| Reverse Camera/Monitor Systems | 3 years | 3 years |
| Stinger Spike Systems | 5 years | 5 years |
| DFC Push Bumper Series | 3 years | 3 years |
| Perimeter Light Programmer | 1 year | 1 year |
| DOT Flasher, Mounting Boxes, and Heated Lens | 3 years | 3 years |
| Atkinson Dynamics Intercoms | 2 years | 1 year |
| Switch Boxes SW200, SW300, SW400SS | 3 years | 3 years |
| Note: Domes, lenses, lamps, and batteries are NOT covered under warranty. | | |



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