

2019 POLICE PRICE BOOK

M100 Effective 3-1-2019

LIGHTS & SIRENS

Safety signaling solutions
from Federal Signal



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.

Exclusive to Federal Signal, these technologies are identified on the following pages. Ask your local Federal Signal Representative how you can experience the latest in lighting and siren systems.

EMERGENCY
VEHICLE
TECHNOLOGY

Federal Signal Exclusive Technologies



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.



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.



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



FS CONVERGENCE NETWORK provides “plug-n-play” installation with Federal Signal’s SmartSiren® Platinum, amplifier and controller, to our family of serial communication light bars and SpectraLux ILS Interior Lighting.



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 allows LED perimeter lights, interior lights and beacons to synchronize their flash patterns for a unified vehicle warning solution.



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

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General Notes

1. All voltage is 12 VDC (VDC denotes volts) unless marked otherwise. Contact the factory for pricing and availability of 24 VDC 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.

Light Bar Feature Comparison

	Valor®	Integrity®	Allegiant™	Vision® SLR	Legend®
Available lengths (inches)	44, 51	44, 51	45, 53, 61, 70	46, 53, 60	24, 45, 53, 61, 70
Non-Linear / V-Shape	•			•	
Low-Profile	•	•	•		•
Dome Colors	Clear	Clear	Amber, Blue, Clear, Gray, Red	Amber, Blue, Clear, Green, Red	Amber, Blue, Clear, Red
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
Solaris® LED Reflectors	•	•	•	•	•
ROC (Reliable Onboard Circuitry™)	•	•	•		•
FS Convergence Network	•	•	•	•	•
SpectraLux® Multicolor LED	•	•	•	•	
SLR (Solaris® LED Rotator)				•	
HotFoot®*	•	•		•	•
Two LED Color Capability	•	•	•	•	
Three LED Color Capability	•	•		•	
LED Takedown and Alleys	•	•	•	•	•
LED SignalMaster™	•	•	•	•	•
LED Flood Lighting	•	•	•	•	
Dimming	•	•	•	•	•
LED Warranty (years)	5	5	5	5	5
Online Configurator	•	•	•	•	•

* HotFoot is only available for use with standard hook mounts.



Integrity light bar with optional HotFoot.

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
- Optional "quick-disconnect" feature
- Available in 44" and 51" lengths
- LEDs available in combinations of Amber, Blue, Green, Red and White
- Five-year warranty



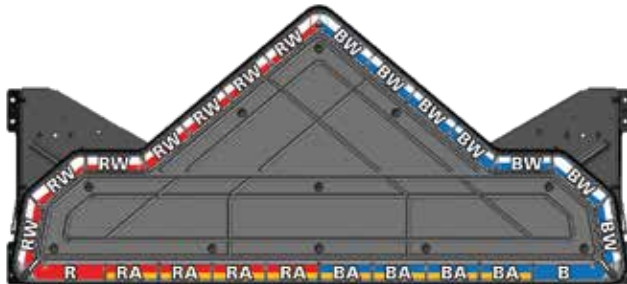
Model	Length	Warning Lights	White LED TD/Alley Lights	White LED Flood Lights	Amber LED SignalMaster	Serial Interface Module	Mount	List Price
VALR44-2634843S	44"	Red/Blue	•	•	•	No	Hook	\$4,030.00
VALR44-3581248	44"	Red/Blue	•	•	•	No	Low Hook	4,030.00
VALR51-2634880	51"	Red/Blue	•	•	•	•	Hook	4,660.00
VALR51-2634975	51"	Red/Blue	•	•	•	No	Hook	4,590.00

Notes

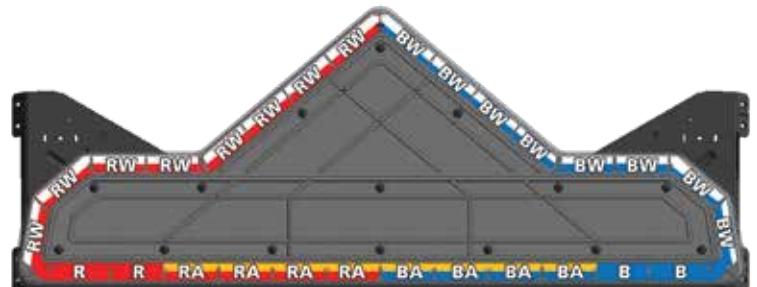
- Light bar includes choice of permanent, hook-on, or low-profile hook-on mount kit. If ordered separately from light bar, list price for the HKB hook kit is \$70.00
- For common replacement parts go to www.fedsig.com, or see [page 11](#)
- Go to www.fedsig.com to view flash pattern videos

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.



VALR44-2634843S (without interface module, hook mount)
VALR44-3581248 (without interface module, low hook mount)



VALR51-2634880 (with interface module, hook mount)
VALR51-2634975 (without interface module, hook mount)

Vision® SLR

- Distinctive "V-Shape" and SLR technology provides superior optical warning at critical intersection angles
- Powerful flood lighting feature provides significant tactical benefits
- "Jogging" capability allows user to adjust rotator to illuminate a specific area
- "Aerial view" feature improves ability to see vehicle from a helicopter
- Optional SignalMaster™ directional light
- Dome colors are offered in Amber, Blue, Clear and Red
- Available in 46", 53", and 60" lengths
- LEDs available in combinations of Amber, Blue, Green, Red and White
- Five-year warranty



Model	Length	Warning Lights	Takedown Lights	Alley Lights	White LED Flood Lights	Amber LED SignalMaster	Serial Interface Module	Mount	List Price
VSLR46-2664023	46"	Red/White/Blue	Pods 3/5	Pods 3/5 and End caps	No	•	•	Hook	\$5,465.00
VSLR46-2664017	46"	Red/White/Blue	Pods 3/5	Pods 3/5 and End caps	No	•	No	Hook	5,395.00
VSLR46S-2664014	46"	Red/Blue	Pods 3/5	Pods 3/5	•	•	•	Hook	5,870.00
VSLR46S-2664009	46"	Red/Blue	Pods 3/5	Pods 3/5	•	•	No	Hook	5,800.00

Notes

- Light bar includes choice of permanent or hook-on mount kit. If ordered separate of light bar, list price for the HKB hook kit is \$70.00
- For common replacement parts go to www.fedsig.com
- Go to www.fedsig.com to view flash patterns

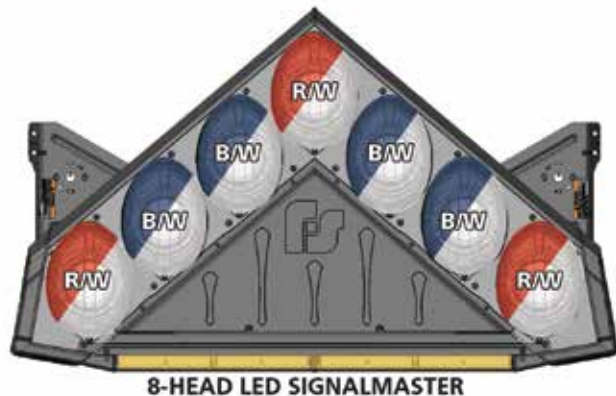
How To Order

- 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.



VSLR46-2664023 (with interface module, hook mount)
VSLR46-2664017 (without interface module, hook mount)

VSLR46S-2664014 (with interface module, hook mount)
VSLR46S-2664009 (without interface module, hook mount)



These Vision SLR models do not have separate alley lights.
White in pods 3 and 5 can be used as alley lights.

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 vehicle roof
- Available in 44" and 51" lengths
- LEDs available in combinations of Amber, Blue, Green, Red and White
- Five-year warranty



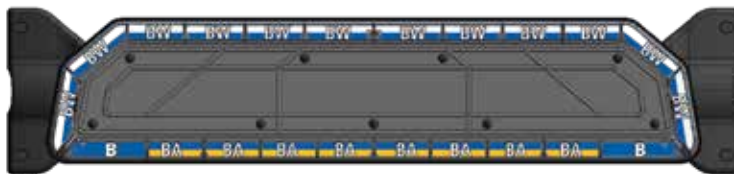
Model	Length	Warning Lights	White LED TD/Alley Lights	White LED Flood Lights	Amber LED SignalMaster	Serial Interface Module	Mount	List Price
INTG44-3777074	44"	Blue/Blue	•	•	•	No	Low Hook	\$3,540.00
INTG44-3581259	44"	Red/Blue	•	•	•	No	Low Hook	3,540.00
INTG51-3777054	51"	Red/Blue	•	•	•	No	Low Hook	3,890.00
INTG51-3777063	51"	Blue/Blue	•	•	•	No	Low Hook	3,890.00

Notes

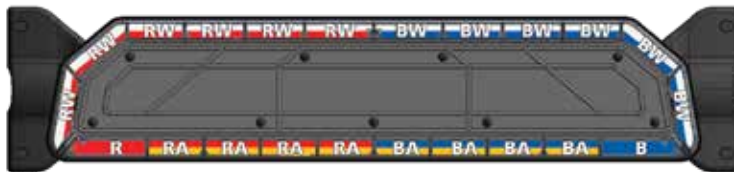
- Light bar includes choice of permanent, hook-on, or low-profile hook-on mount kit. If ordered separately from light bar, list price for the HKB hook kit is \$70.00
- For common replacement parts go to www.fedsig.com, or see [page 11](#)
- Go to www.fedsig.com to view flash pattern videos

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.



INTG44-3777074 (without interface module, low hook mount)



INTG44-3581259 (without interface module, low hook mount)



INTG51-3777054 (without interface module, Low hook mount)



INTG51-3777063 (without interface module, Low hook mount)

Allegiant™

- Low-profile, linear LED light bar
- LEDs available in 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
- Available in 45", 53", 61", and 70" lengths
- Five-year warranty



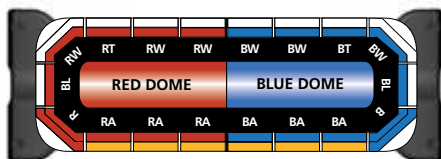
Model	Length	Warning Lights	White LED TD/Alley Lights	White LED Flood Lights	Top Dome Colors	Amber LED SignalMaster	Serial Interface Module	Mount	List Price
ALGT45-3726733	45"	Red/Blue	•	•	Clear	•	No	Low Hook	\$2,420.00
ALGT45-3658952	45"	Red/Blue	•	•	Red/Blue	•	No	Low Hook	2,420.00
ALGT45-3726735	45"	Blue/Blue	•	•	Clear	•	No	Low Hook	2,420.00
ALGT45-3658958	45"	Blue/Blue	•	•	Blue	•	No	Low Hook	2,420.00
ALGT53-3777080	53"	Red/Blue	•	•	Clear	•	No	Low Hook	2,650.00
ALGT53-3777076	53"	Blue/Blue	•	•	Clear	•	No	Low Hook	2,650.00

Notes

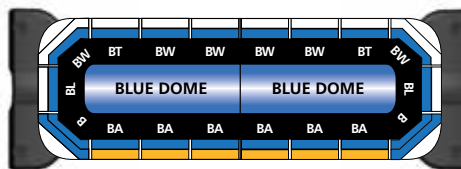
- Light bar includes choice of permanent, hook-on or low-profile hook-on mount kit. If ordered separately from light bar, list price for the HKB hook kit is \$70.00
- For common replacement parts go to www.fedsig.com, or see [page 10](#)

How To Order

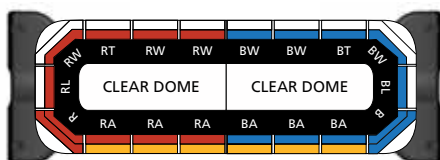
- Choose one of the popular models above, customize your own light bar with our [online configurator](#) or contact a local Federal Signal representative or distributor.



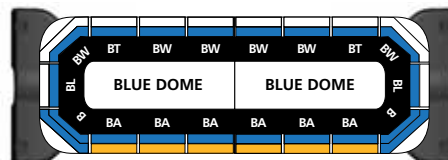
ALGT45-3658952 (without interface module, low hook mount)



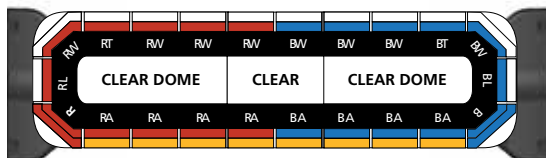
ALGT45-3658958 (without interface module, low hook mount)



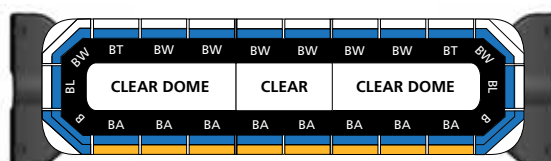
ALGT45-3726733 (without interface module, low hook mount)



ALGT45-3726735 (without interface module, low hook mount)



ALGT53-3777080 (without interface module, low hook mount)



ALGT53-3777076 (without interface module, low hook mount)

Legend®

- Low-profile, linear LED light bar
- LEDs offered in Amber, Blue, Green, Red and White
- Top domes available in Amber, Blue, Clear and Red
- Integrated SignalMaster™ directional capability
- Legend can be serviced without removal from vehicle roof
- Available in 24", 45", 53", 61", and 70" lengths
- Five-year warranty



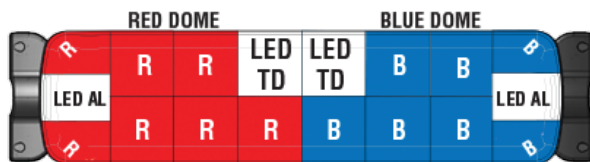
Model	Length	Warning Lights	White LED TD/Alley Lights	Top Dome Colors	Amber LED SignalMaster	Serial Interface Module	Mount	List Price
LGD45Z-2633881	45"	Red/Blue	•	Red/Blue	No	No	Hook	\$1,960.00
LGD45Z-2633892	45"	Red/Blue	•	Red/Blue	No	•	Hook	2,030.00
LGD45Z-2633906	45"	Red/Blue	•	Red/Blue	•	•	Hook	2,030.00
LGD45Z-2633900	45"	Red/Blue	•	Red/Blue	•	No	Hook	1,960.00
LGD53Z-2633974	53"	Red/Blue	•	Red/Clear/Blue	•	•	Hook	2,220.00
LGD53Z-2633983	53"	Red/Blue	•	Red/Clear/Blue	•	No	Hook	2,150.00

Notes

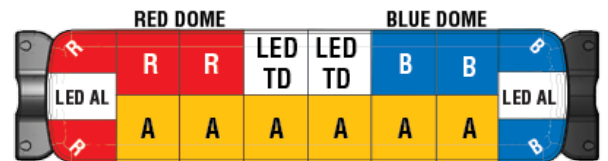
- Light bar includes choice of permanent or hook-on mount kit. If ordered separately from light bar, list price for the HKB hook kit is \$70.00
- For common replacement parts go to www.fedsig.com, or see [page 12](#)
- Go to www.fedsig.com to view flash pattern videos

How To Order

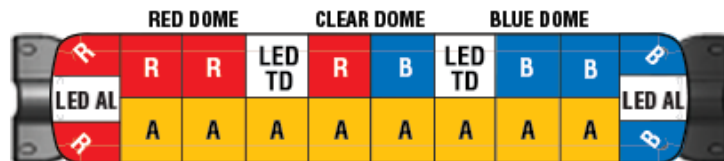
- Choose one of the popular models above, customize your own light bar with our [online configurator](#) or contact a local Federal Signal representative or distributor.



LGD45Z-2633892 (with interface module, hook mount)
LGD45Z-2633881 (without interface module, hook mount)



LGD45Z-2633906 (with interface module, hook mount)
LGD45Z-2633900 (without interface module, hook mount)



LGD53Z-2633974 (with interface module, hook mount)
LGD53Z-2633983 (without interface module, hook mount)

Effective March 1, 2019

Model	Description	List Price
Allegiant™		
500435SSG	4" riser mount kit, for use up to 61" light bar length	\$80.00
Z1751357A-02	RS485, 25-ft Interface cable assembly	38.00
Z1751364C	Cable, Interface, 36"	95.00
Z8583020C-01	Gasket, dome, Clear, 6-ft required per base	8.00
Z8583446E	Interface module with cable assembly	125.00
Z8623133A-VAL	Replacement 6-button controller, Allegiant/Integrity/Valor	470.00
Z864901329	Kit, search light mount	107.00
Z865300732	2" riser mount kit, for use up to 61" light bar length	43.00
Z8653101C	Dome, end, Clear; -02(Amber); -03(Blue); -04(Red)	55.00
Z8653101C-GRY	Dome, end, Gray	135.00
Z8653103C	Dome, center, Clear; -02(Amber); -03(Blue); -04(Red)	43.00
Z8653103C-GRY	Dome, center, Gray	135.00
Z8653134B	Hook mount kit	240.00
Z8653134B-01	Permanent mount kit	240.00
Z8653178-2	Flat mount kit, 45" – 61" light bar lengths	167.00
Z8653178-3	Flat mount kit, 70" light bar length	210.00
Legend® LPX Discrete, Legend® LPX and Legend®		
660000	6-button programmable controller	298.00
500435SSG	4" riser mount kit, for use up to 61" light bar length	80.00
660300SSG	3-button programmable controller	180.00
FM-PM CITY	Flat mount kit for ProMaster City	98.00
Z1751357A-02	RS485, 25-ft Interface cable assembly; -05 (50-ft cable)	38.00
Z1751364B	Cable, Interface, 36"	95.00
Z8583020C-01	Gasket, dome, Clear, 6-ft required per base	8.00
Z8583446E	Interface module with cable assembly	125.00
Z864901329	Kit, search light mount	107.00
Z865300732	2" riser mount kit, for use up to 61" light bar length	43.00
Z8653100A	Base, end, Clear	55.00
Z8653101C	Dome, end, Clear; -02(Amber); -03(Blue); -04(Red)	55.00
Z8653101C-GRY	Dome, end, Gray	135.00
Z8653102A	Base, center, Clear	33.00
Z8653103C	Dome, center, Clear; -02(Amber); -03(Blue); -04(Red)	43.00
Z8653103C-GRY	Dome, center, Gray	135.00
Z8653134B	Hook mount kit	240.00
Z8653134B-01	Permanent mount kit	240.00
Z8653168A	BP flat mount kit	151.00
Z8653178-1	Flat mount kit, 12" light bar length	135.00
Z8653178-2	Flat mount kit, 24" – 61" light bar lengths	167.00
Z8653178-3	Flat mount kit, 70" light bar length	210.00
Z8653213A-COLOR	HotFoot replacement	208.00

Model	Description	List Price
Integrity®		
Z1751357A-02	RS485, 25-ft. interface cable assembly	\$38.00
Z2005653A	Controller replacement board	270.00
Z8623133A-VAL	6-button programmable controller, Allegiant/Integrity/Valor	470.00
Z864900652	44" dome service kit	177.00
Z864900653	51" dome service kit	189.00
Z864901329	Kit, search light mount	107.00
Z864901851A	Low-profile hook mount kit	247.00
Z865101904A	Power/ground cable harness	129.00
Z8653134B	Hook mount kit	240.00
Z8653134B-01	Permanent mount kit	240.00
Z8653178-2	Flat mount kit, 44" and 51" light bar lengths	167.00
Z865201225	Quick disconnect kit	397.00
Valor®		
Z1751357A-02	RS485, 25-ft. interface cable assembly	38.00
Z2005653A	Controller replacement board	270.00
Z8623133A-VAL	6-button programmable controller, Allegiant/Integrity/Valor	470.00
Z865100372A	44" dome service kit	232.00
Z865100374A	51" dome service kit	231.00
Z865100870	Flat mount kit, 44" and 51" light bar lengths	186.00
Z865101878A	Low-profile hook mount kit	428.00
Z865101904A	Power/ground cable harness	129.00
Z8651116A	Gasket, Top Dome Valor	43.00
Z8651156A	44" hook mount kit	574.00
Z8651157A	44" permanent mount kit	408.00
Z8651158A	51" hook mount kit	766.00
Z8651159A	51" permanent mount kit	766.00
Z865200637-COLOR	HotFoot replacement	277.00

Hook Mount Reference Guide

Federal Signal

Effective March 1, 2019

Make/Model	Year	Hook Kit Model #	Roof Width	Cab Style
Ford				
C-MAX	2015-17	HKB-LPCHGR11	47.5"	
Edge	2013-14	HKB-CAR8	51.5"	
	2012	HKB-FRD7	52.0"	
Escape (With Roof Rails)	2013-19	Permanent Mount	52.5"	
Escape (No Roof Rails)	2013-19	HKB-ESC13	52.5"	
Expedition (No Roof Rails)	2018-19	HKB-FRD15-44	N/A	
Light bar lengths 44, 45, 46-in	2003-17	HKB-FTX	52.0"	
Expedition (No Roof Rack) Light bar lengths 51, 53-in	2018-19	HKB-FRD15	N/A	
	2003-17	HKB-FTX	52.0"	
Expedition (With Roof Rack)	2018-19	HKB-FRD15-44	N/A	
Explorer	2011-18	Permanent Mount	55.0"	
	2008-10	HKB-XPL8	51.0"	
F-150	2015-19	HKB-FRD15-44	55.5"	All
Light bar lengths 44, 45, 46-in	2009-13	HKB-FRD9	57.0"	
F-150	2015-19	HKB-FRD15	55.5"	All
Light bar lengths 51, 53-in	2009-13	HKB-FRD9	57.0"	
F-250/350/450	2017-19	HKB-FRD15-44	55.5"	All
Light bar lengths 44, 45, 46-in	2007-16	HKB-FHD7	58.5"	
F-250/350/450	2017-19	HKB-FRD15	55.5"	All
Light bar lengths 51, 53-in	2007-16	HKB-FHD7	58.5"	
F-550 Light bar lengths 44, 45, 46-in	2017-19	HKB-FRD15-44	55.5"	All
	2015-16	HKB-FHD7	55.5"	
F-550 Light bar lengths 51, 53-in	2017-19	HKB-FRD15	55.5"	
	2015-16	HKB-FHD7	55.5"	
Fiesta SE	2013-16	HKB-LPCHGR11	45.0"	
Flex	2012	HKB-LPCHGR11	57.0"	
Focus	2013-18	HKB-LPCHGR11	48.5"	
	2011-12	HKB-CHGR	48.0"	
Fusion	2013-19	HKB-LPCHGR11	46.5"	
	2011-12	HKB-CHGR	48.5"	
Mustang	2012-14	Permanent Mount	46.0"	
Police Interceptor Sedan	2013-19	HKB-TAR11	52.5"	
Police Interceptor Utility - Light bar lengths 44,45,46-in (No Rack)	Late 2018-19	HKB-FPIU18	N/A	
	2013-Early 18	HKB-FPIU13-44	55.5"	
Police Interceptor Utility - Light bar lengths 51, 53-in (No Rack)	Late 18-19	HKB-FPIU18	N/A	
	2013-Early 18	HKB-FPIU13B	55.5"	
Taurus	2011-19	HKB-TAR11	52.5"	
Transit (Low Roof)	2015-19	HKB-LPCHGR11	54.0"	
Transit (Raised Roof)	2015-19	Permanent Mount	NA	
Transit Connect (Low Roof)	2013-19	HKB-TCON	54.0"	
Van	1987-17	HKB-SAV	65.0"	
Chevrolet/GM				
Avalanche (No Roof Rack)	2002-13	HKB-CK2	55.0"	Crew
Camaro	2011-14	Permanent Mount	50.0"	
Caprice	2011-17	HKB-CAP11B	49.25"	
Colorado/Canyon	2015-19	HKB-COL15	47.25"	All
	2007-12	HKB-COL7	45.5"	
Equinox LS (No Roof Rails)	2012-17	HKB-IMP7	48.0"	
Express Van	2003-18	HKB-SAV	61.0"	
Impala (Civilian)	2014-19	HKB-LPCHGR11	49.5"	
	2006-13	HKB-IMP7	46.5"	
Impala Limited & Limited Police	2014-16	HKB-IMP7	46.5"	
Malibu	2012-15	HKB-CHGR11	48.0"	
	2008-11	HKB-MAL8	47.0"	
Silverado/Sierra (1500)	2014-18	HKB-TAH15-44	55.75"	All
Light bar lengths 44, 45, 46-in	2007-13	HKB-TA10	55.0"	
Silverado/Sierra (1500)	2014-18	HKB-SIL17	55.75"	All
Light bar lengths 51, 53-in	2007-13	HKB-TA10	55.0"	

Make/Model	Year	Hook Kit Model #	Roof Width	Cab Style
Silverado/Sierra (2500, 3500)	2015-18	HKB-SIL17-44	N/A	All
	2015-16	HKB-TAH15-44	55.0"	
	2007-14	HKB-TA10	55.0"	
Silverado/Sierra (2500, 3500)	2015-18	HKB-SIL17	N/A	All
	2015-16	HKB-LPCHGR11	55.0"	
	2007-14	HKB-TA10	55.0"	
Sonic (Sedan or Hatchback)	2012-15	Permanent Mount	43.0"	
Suburban (No Roof Rails) - Light bar lengths 44, 45, and 46-in	2015-19	HKB-TAH15-44	55.0"	
	2007-14	HKB-TA10	55.0"	
Suburban (No Roof Rails) - Light bar lengths 51, 53-in	2015-19	HKB-LPCHGR11	55.0"	
	2007-14	HKB-TA10	55.0"	
Tahoe (No Roof Rails) - Light bar lengths 44, 45, and 46 -in	2015-19	HKB-TAH15-44	55.0"	
	2007-14	HKB-TA10	55.0"	
Tahoe (No Roof Rails) - Light bar lengths 51, 53-in	2015-19	HKB-LPCHGR11	55.0"	
	2007-14	HKB-TA10	55.0"	
Traverse (No Roof Rails)	2017	HKB-IMP7	53.0"	
Traverse (Roof Rails Interfere)	2012-16	Permanent Mount	53.0"	
Volt	2012-15	HKB-LPCHGR11	47.0"	
Chrysler/Dodge/Jeep				
200	2012-14	HKB-FRD4	50.0"	
Challenger	2012-15	Permanent Mount	54.5"	
Charger	2011-19	HKB-LPCHGR11	50.25"	
	2006-10	HKB-CHGR	47.0"	
Durango (No Roof Rack)	2011-19	HKB-MAL7	54.0"	
Grand Caravan/Town & Country	2008-19	HKB-CAR8	60.0"	
Grand Cherokee (No Roof Rack)	2011-19	HKB-MAL7	54.0"	
Liberty	2012	HKB-CAR8	55.0"	
Patriot (No Roof Rails)	2015-17	HKB-FPIU13B	49.0"	
Ram (1500, 2500, 3500)	2010-18	HKB-FRD9	57.5"	All
Wrangler	2012-13	Permanent Mount	N/A	
Toyota				
RAV4	2018-19	HKB-LPCHGR11	N/A	
Tacoma	2016-19	HKB-LPCHGR11	N/A	
Nissan				
Leaf	2015-17	HKB-LPCHGR11	N/A	
Frontier	2013-2019	HKB-MAG7	46.0"	
Subaru				
WRX	2012	HKB-LPCHGR11	47.0"	
International				
Durastar/4300 cab	2002-16	HKB-FHD7	65.75"	

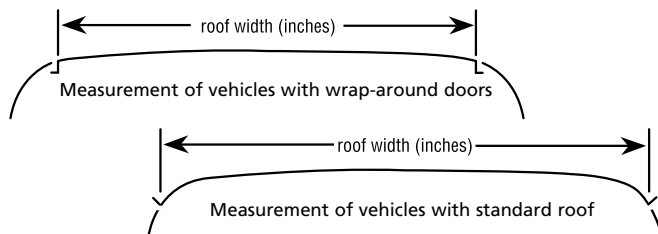
All Federal Signal light bars may be permanent or hook-on mounted. When using a hook-on mount, a separate hook kit is required for the make, model and year of your vehicle. Use the hook kit reference guide to find your vehicle's appropriate hook kit. Measurements for the roof width are determined by 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 re-install 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 re-installing 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 on-line at www.fedsig.com for up-to-date vehicle and hook kit listings. For older vehicle make and model year hook kit offerings, please contact Customer Support at (800) 264-3578.



For the most up-to-date hook mount information, contact Customer Support at 800-264-3578.

Siren Feature Comparison

	Pathfinder	SSP3000B	SSP2000B	PA640	650 Series	PA300	MS4000
FS Convergence Network	•	•	•				
Air Horn	•	•	•	•	•	•	•
PA (Public Address)	•	•	•	•	•	•	
Siren Tones	•	•	•	•	•	•	•
Remote Control Head	•	•	•		•		
Slide Switch	•	•	•	•			
Lighting Control	•	•	•	•	•		
SignalMaster™ Control	•	•	•				
Microphone	•	•	•	•	•	•	
Built-in Timer Feature	•	•	•				
Programmable Inputs & Outputs	•	•	•				
Dual color backlit push-buttons	•						
Load Management	•						
FS Vehicle Integration/OBD Integration	•						
Dual Tone	•						
Integrated Rumbler Intersection Clearing Capability	•						
Rotary Switch	•						
Warranty (years)	5	5	3	3	3	3	3

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 March 1, 2019

Pathfinder™

- 100/200 W siren and light controller with PA and noise-canceling microphone
- Remote head and handheld controllers available
- 4-position progressive slide switch; 7-position rotary switch and (9) push-buttons
- Built-in dual tone capability
- Built-in Rumbler® intersection clearing capability
- Optional FS Vehicle Integration and On-Board Diagnostics Integration (OBDII)
- Programmable timer feature
- Speaker diagnostic LEDs
- Siren tones, PA, Radio Rebroadcast and Air Horn
- Library of selectable siren tones includes SmartSiren®, Unitrol™, 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
- FS Convergence Network Configuration Software allows for easy customization of siren and light controls
- (2) FS Convergence Network ports
- Dual color (Red/Blue) backlit push-buttons
- 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	\$1,099.00
PF200R	Siren/Light Controller with Remote surface mount controller, 100/200 W, OBDII integration capability, integrated Rumbler® capability, and integrated dual tone capability	1,299.00
PF200H	Siren/Light Controller with Handheld controller/microphone, 100/200 W, OBDII integration capability, integrated Rumbler® capability, and integrated dual tone capability Coming Summer 2019	1,299.00
PF200AMP	Pathfinder Amplifier, no controller	999.00

Accessories

RUMBLER-3-PF	Siren Amp, Rumbler, secondary warning system, 12 VDC, low-frequency tones, hardware kit, housing bands and cradles. Used with PF200 series to utilize dual tone and Rumbler capabilities	741.00
RBKIT1*	Single Rumbler woofer	299.00
RBKIT2*	Pair of Rumbler woofers	499.00
OBD-CABLE6-1	6-ft OBDII interface cable, for use on 2016 Dodge Durango, 2018 Chevrolet Tahoe, 2018 Chevrolet Silverado, 2017-2019 Ford Police Interceptor Utility, 2018 Ford F-150, 2019 Ford F-250, and 2018 Ford Police Interceptor Sedan	199.00
OBD-CABLE25-1	25-ft OBDII interface cable, for use on 2016 Dodge Durango, 2018 Chevrolet Tahoe, 2018 Chevrolet Silverado, 2017-2019 Ford Police Interceptor Utility, 2018 Ford F-150, 2019 Ford F-250, and 2018 Ford Police Interceptor Sedan	199.00
OBD-CABLE6-DGCAN	6-ft OBDII interface cable, for use on 2018 Dodge Charger Pursuit, 2018-2019 Dodge Durango, 2019 Dodge Ram 2500	199.00
OBD-CABLE25-DGCAN	25-ft OBDII interface cable, for use on 2018 Dodge Charger Pursuit, 2018-2019 Dodge Durango, 2019 Dodge Ram 2500	199.00
MNCT-SD	¼" jack microphone	61.00
RMK	Remote extension kit for ¼" jack microphone	115.00
Z258B577D-03	RJ11 microphone	106.00

*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 is a compact, programmable 100/200 Watt siren and light controller available with self-contained controls, remote surface mount control head or handheld control. This new controller is packed with features such as programmable timer feature, dual-tone and integrated Rumbler intersection clearing capability along with optional On-Board Diagnostics (OBD) integration.



PF200 Self-contained Controls



PF200R Remote Surface Mount Control Head



PF200H Handheld Controller/Microphone



Rumbler® Integration

Pathfinder is available with built-in Rumbler® Intersection Clearing capability. This allows the Pathfinder to produce a Rumbler tone without the need for a separate externally mounted amplifier.



Programming Software

FS Convergence Network Software is available as a download from our website. Siren and light configurations can be created via laptop or desktop computer.

Programs can be extracted, modified, and stored for ease of service and re-use giving the user the ability to clone an entire fleet of vehicles.



For more information on the Pathfinder and all its available features, please visit the Pathfinder webpage.

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 March 1, 2019

SmartSiren® Platinum

- Programmable siren/light controller
- Incorporates FS Convergence Network technology to provide a high level of customizable control capability
- Includes ignition timer functionality
- Four different horn ring transfer functions
- "Plug-n-play" installation and programming software for easy configuration via laptop computer
- Noise-canceling microphone
- Five-year warranty on model SSP3000B, three-year warranty on model SSP2000B



Model	Description	List Price	Model	Description	List Price
SmartSiren® Platinum 3000			Kits for SSP3000		
SSP3000B	100/200 W, programmable, diagnostic and full featured light and siren controller including SignalMaster, microphone included	\$1,869.00	Z17500470	Adaptor kit to connect "Series B" controller to previous designed Platinum amplifiers	55.00
SmartSiren® Platinum 2000			Z17500471	Adaptor kit to connect "Series B" amplifier to previous designed Platinum amplifiers	85.00
SSP2000B-200	100/200 W, programmable, diagnostic and full-featured light and siren controller including SignalMaster, microphone included. Suitable for use with either a single 100 W speaker or a pair of 100 W speakers	1,435.00	Common Replacement Parts		
SSP2000B	100 W, programmable siren/light controller with noise-canceling microphone and eleven solid-state relays	1,399.00	Z853600629A	Amplifier replacement, SSP3000B	1,507.00
Accessories and Kits for SSP2000 and SSP3000			Z853600629A-04	Amplifier replacement, SSP2000B	1,507.00
SWM1	Positions #1, #2 and #3 are inter-dependent to enable "progressive" switching similar to a slide switch function, while position #4 is an independent "push-on/push-off" switch	489.00	Z853600629A-03	Amplifier replacement, SSP2000B-200	1,507.00
SWM2	Positions #1, #2 and #3 are inter-dependent to enable "progressive" switching similar to a slide switch function, while position #4 is an independent "momentary" switch	489.00	Z853600632A	Control head, SSP3000B	812.00
			Z853600632A-SSP2K	Control head, SSP2000B	812.00
			Z1751357A-02	RS485, 25-ft. control head to amp cable	38.00
			Z1751532A	RJ45 programming cable	43.00
			Z1751541A	Relay harness	43.00
			Z1751542A-01	SignalMaster/input harness	125.00
			Z17500307A	Speaker harness	108.00
			Z17500308A	Control head power harness	75.00
			Z258B577D-03	Replacement microphone	106.00

Comparison Table: The following table compares key features of models SSP2000B and SSP3000B

	SSP2000B	SSP3000B
Siren Tones	Both models feature the same traditional "SmartSiren" tones and "Unitrol" tones	
SignalMaster™ Control	Can control the SignalMaster directional functions in Federal Signal light bars, ILS Systems and stick lights that are compatible with the FS Convergence Network	Same as the SSP2000B, plus has the capability to control "traditionally-wired" SignalMaster units
Programmable Solid-state Auxiliary Relays	Eleven solid-state relays <ul style="list-style-type: none"> • One 10 A High/Low • Six 10 A High • Four 2 A High 	Fourteen solid-state relays <ul style="list-style-type: none"> • Ten 10 A High/Low • Four 2 A High
Programmable Input Circuits	Both models have six inputs on the amplifier (park, horn and 4 additional) Both models also use the same control head which has FOUR additional inputs, commonly used for steering wheel switches	
LED Diagnostic indicators and visual displays	No	Yes
Speakers	SSP2000B—use with 1 speaker SSP2000B-200—use with 1 or 2 speakers	Use with 1 or 2 speakers
Fuses	Non-illuminating	Illuminating
Compatible with Interceptor Switch Module	Yes	Yes
Timer feature	Yes	Yes
Alarm feature	Yes	Yes
Warranty	3	5

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.

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-canceling microphone
- Three-year warranty



Model	Description	List Price
690000	100 W, PA300-012MSC, hi-lo tone, hard-wired microphone	\$493.00
690002	100 W, PA300-012MSCPTY, priority tone, hard-wired microphone	493.00
690009	200 W, PA300-024MSC, hi-lo tone, hard-wired microphone, 24 VDC	499.00
690010	200 W, PA300-012MSC, hi-lo tone, hard-wired microphone	499.00
Accessories and Kits		
761300	Kit, PA300 Series, adapter cable harness converts to new 690000 PA300 design	25.00
MNCT-SD	Microphone, noise-canceling, PA/Radio	61.00
DSM	Kit, PA300 Series, bezel for dash mount	53.00
Common Replacement Parts		
Z122377A	Switch, 690 Series, air horn	21.00
Z141A102	Knob, PA300, gain control	8.00
Z141A111	Knob, PA300, function/tone selector	17.00
Z1461360A	Wire harness, 690 Series, 4-ft length, 12 VDC	55.00
Z258B577B-03	Microphone, PA300, use with 690 models	75.00
Z8537561A	Accessory kit, connectors, bracket, hardware	90.00

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.

650 Series

- Siren/light controller with hand-held control head and integrated microphone
- Ten 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 watt speaker
- Three-year warranty



Model	Description	List Price
650001	Siren, 650 Series, 100 W, microphone push-button controlled, full-featured, Wail/no wail tone activation, (8) 10 A relay outputs	\$566.00
650003	Siren, 650 Series, 100 W, microphone push-button controlled, full-featured, Wail-to-Priority tone activation, (8) 10 A relay outputs	576.00
650007	Siren, 650 Series, 100 W, microphone push-button controlled, full-featured, Wail and Yelp tone, (8) 10 A relay outputs, California Title 13 compliant	566.00

Common Replacement Parts

Z146903B	Cable assembly, RJ45, 25-ft	30.00
Z8615011A	Amplifier replacement, 100 W, 650001	580.00
Z8615011A-03	Amplifier replacement, 100 W, 650003	778.00
Z8615012A	Bracket, mounting/support, 650001	33.00
Z8615013A	Kit, cable harness	149.00
Z8615014A	Connection box	65.00
Z8615015A	Cable, controller	28.00
Z8615016A	Microphone and controller replacement, 650 Series	223.00
Z8615016A-03	Microphone, controller, 650003	223.00
Z8615017A	Mount, controller	38.00
Z8615018A	Kit, hardware, siren support	8.00
Z8615019A	Kit, connector, relay output	12.00

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.

PA640

- 100 W siren/light controller with PA and microphone
- Internal programmable siren functions
- Four-position progressive slide switch
- Six back-lit and rubberized relay push-button switches
- Scrolling Tap II intersection-clearing feature
- Three-year warranty



Siren tones available online

Model	Description	List Price
640000	Siren, 640 Series, 100 W, programmable slide switch and light control	\$733.00
Common Replacement Parts		
Z140338A-11	Connector, 11-position, right angle	30.00
Z141A102	Knob, gain control	8.00
Z141A111	Knob, function/tone selector	17.00
Z258B577D-03	Microphone replacement, 640 Series	106.00
Z8536C1041A	Knob, slide switch, plastic	16.00

MS4000

- 100 W mini-siren for undercover and administrative police cars
- Wail, Yelp, Air Horn, and Priority siren tones
- Compact and easy to operate
- Three-year warranty



Model	Description	List Price
MS4000	MS4000 Mini-Siren, 100 W, Air Horn, Manual, Wail, Yelp, Priority intersection tone	\$349.00
MS4000U	MS4000 Undercover, 100 W, Air Horn, Manual, Wail, Yelp, Priority intersection, remote	349.00

Effective March 1, 2019

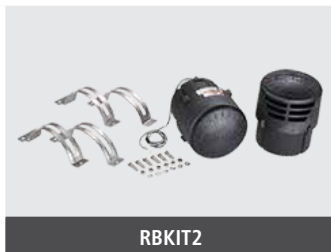
Rumbler®

- For heavy vehicle and pedestrian traffic, where traditional siren systems compete with a high level of ambient noise, the Rumbler intersection clearing system provides low-frequency warning to increase the ability of the police car's siren to get the attention of motorists and pedestrians.
- 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
- Can be used with most Federal 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	\$741.00
RBKIT1*	Single Rumbler Woofer for use with Pathfinder siren	299.00
RBKIT2*	Dual Rumbler Woofer for use with Pathfinder siren	499.00
Common Replacement Parts		
Z82831070B	Replacement woofer	135.00
Z82831072A	Rumbler speaker	429.00
Z82831080A	Rumbler body	114.00
ZRUMBLER-2	Amp, RUMBLER-2	676.00
Z82831056A	Rumbler dome	40.00
Z1461809A	Speaker harness	43.00

*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			
Vehicle	Years	Model	List Price
Kit, pair of mount brackets with hardware			
Dodge Charger	2015-2019	RB-CHGR15	\$50.00
Dodge Durango	2015-2017	RB-DUR15	60.00
Chevrolet Tahoe	2015-2019	RB-TAH15	50.00
Ford Expedition	2008-2019	RB-EXPD08	60.00
Ford Interceptor Sedan	2012-2019	RB-FPIS13	50.00
Ford Interceptor Utility	2013-2015	RB-FPIU13	60.00
Ford Interceptor Utility	2016-2019	RB-FPIU16	50.00
Ford F-150, without Ecoboost	2015-2019	RB-FRD15	50.00
Ford F-150, with Ecoboost	2015-2019	RB-FRD15E	50.00
Dodge Ram SSV	2016-2018	RB-RAM16	50.00
Dodge Ram Classic	2019	RB-RAM16	50.00
Chevrolet Silverado	2015-2018	RB-SIL17	50.00



Effective March 1, 2019

DynaMax®/ES100C

- Slim and light-weight compact 100 W speaker
- Neodymium driver delivers superior sound quality
- Composite plastic housing
- Vehicle specific mounting brackets available for popular police car models
- Two-year warranty



Model	Description	List Price
ES100C	Speaker, ES100C/DynaMax, 100 W, high output, compact, Class A	\$315.00
ES100C-DEU	Speaker, ES100C/DynaMax, 100 W, high output, compact, Class A, with Deutsch connector	330.00

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.

Accessories and Kits

Vehicle	Years	Model	List Price
Bracket only – (1) ES100C			
Chevrolet Tahoe	2015-2019	ESB-TAH15	\$40.00
Dodge Charger	2011-2014	ESB-TAR11	50.00
Ford Expedition, will work with Ecoboost models	2007-2019	ESB-EXP07	40.00
Ford F-150, will not work with Ecoboost models	2015-2017	ESB-FRD15	50.00
Ford Interceptor Sedan	2013-2019	ESB-TAR11	50.00
Ford Interceptor Utility	2012-2019	ESB-EXP07	40.00
Ford Transit, driver side bumper mount, CA Title 13 compliant when mounted as a pair	2015-2019	ESB-FTRANS-D	139.00
Ford Transit, passenger side bumper mount, CA Title 13 compliant when mounted as a pair	2015-2019	ESB-FTRANS-P	139.00
Universal	All	ESB-U	40.00

No drill, bracket only - (1) ES100C

Ford Interceptor Utility	2016-2019	ESB-FPIUND	40.00
Chevrolet Traverse	2016-2017	ESB-TRAV16ND	50.00

Combination bracket kits - (1) ES100C and (2) IPX/MPS* lights behind the grille

Dodge Charger, does not mount with Rumbler	2015-2019	ESB-CHGR15	40.00
Dodge Durango	2015-2019	ESB-DUR15	40.00
Dodge Ram, will not work with active shutters	2016-2018	ESBL-RAM16	40.00
Dodge Ram Classic	2019	ESBL-RAM16	40.00
Ford Interceptor Utility, will not work with Ecoboost models	2016-2019	ESB-FPIU16	40.00

No drill, combination bracket kits – (1) ES100 and (2) IPX/MPS* lights behind the grille utilizing pre-drilled holes

Chevrolet Tahoe	2017-2019	ESBL-TAH17ND	40.00
Chevrolet Silverado, will work with active shutters	2015-2018	ESBL-SIL17ND	40.00
Ford Fusion	2016-2018	ESBL-FUSN16ND	40.00

No drill, dual speaker bracket only – (2) ES100C










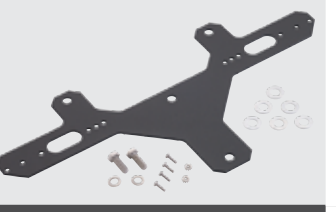

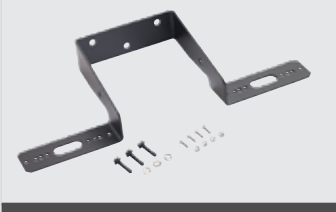






Dodge Charger	2015-2019	ESB2-CHGR15	75.00
Ford F-150, will work with EcoBoost models	2015-2019	ESB2-FRD15ND	75.00
Ford Interceptor Utility, will not work with Ecoboost models	2011-2019	ESB2-FPIUND	75.00

No drill, combination bracket kits - (2) ES100C and (2) IPX/MPS* lights behind the grille utilizing pre-drilled holes

Chevrolet Tahoe	2018-2019	ESBL2-TAH18ND	75.00
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*IPX/MPS lights that are compatible with ES100C brackets are IPX3, IPX6, MPS6, MPS6U, MPS12, MPS12U, and MPSW9

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.

			
ESB-TAH15	ESB-TAR11	ESB-EXP07	ESB-FRD15
			
ESB-FTRANS-D	ESB-FTRANS-P	ESB-U	ESB-FPIUND
			
ESB-TRAV16ND	ESB-CHGR15	ESB-DUR15	ESBL-RAM16
			
ESB-FPIU16	ESBL-TAH17ND	ESBL-SIL17ND	ESBL-FUSN16ND
No photo available			
ESB2-CHGR15	ESB2-FRD15ND	ESB2-FPIUND	ESBL2-TAH18ND

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 March 1, 2019

AS124

- Economical 100 W speaker
- Neodymium driver delivers superior sound quality
- Durable composite plastic housing
- Vehicle specific mounting brackets available for most popular police car models
- Two-year warranty



Model	Description	List Price
750501	Speaker, 100 W, with universal mount bolts and hardware, high output, Class A	\$229.00
750501V	Speaker, 100 W, vertical mounting applications, with universal mounting bolts and hardware, high output, Class A	229.00

Accessories and Kits

750501-04	Mounting bracket, Dodge Charger, 2011-2014 and Ford Interceptor Sedan, 2013-2019, does not include Ecoboost® models	48.00
750501-07	Mounting bracket for vertical applications, push bumper	48.00
750501-08	Mounting bracket, Dodge Durango, 2015-2019, does not mount with Rumbler	48.00
750501-09	Mounting bracket, Dodge Charger, 2015-2019	48.00
750501-10	Mounting bracket, Ford Interceptor Utility, 2019	48.00
750501-11	Mounting bracket, Chevrolet Tahoe, 2015-2019, does not work on models with "active shutters"	48.00

Common Replacement Parts

Z8280090A	Driver, AS124	237.00
Z8556120B	Kit, BP100/BP200/AS124, speaker head	199.00
Z8650106A	Housing assembly with labels, AS124	90.00

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.



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	\$265.00

Common Replacement Parts

Z8470D118	Projector, molded plastic, TS100-N, Black	33.00
Z8556082C	Kit, speaker head, TS100-N/CP100	199.00
Z8556B096A	Cone, 3.25", Black, TS100/TS100-N	33.00
Z8619145A	Driver, TS100-N	237.00

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

	IMPAXX®		MicroPulse®							
	IPX3	IPX6	MPS300U	MPS600U	MPS620U	MPS1200U	MPS1220U	MPSW6	MPSW9	C Series
Solaris® LED Reflector Technology	•	•								
SpectraLux® Multicolor LED Technology		•								
Single Color	•	•	•	•		•		•	•	•
Multicolor		•			•		•		•	
Split Color				•		•		•		•
Number of LEDs Determined by color combination	3	6,12,18	3	6	12	12	24	6	9, 12	6
Sync Flashing Capability	•	•	•	•	•	•	•	•	•	•
Clear Lens Available	•	•	•	•	•	•	•	•	•	•
Color Lens Available	•		•	•		•				
Warranty (years)	5	5	3	3	3	3	3	3	3	3



MicroPulse® Ultra 6 on a 2016 Ford Interceptor Utility



MicroPulse® Wide Angle on a 2016 Ford Interceptor Utility



MicroPulse® Ultra 6 and MicroPulse® Wide Angle on a 2016 Ford Interceptor Utility

Effective March 1, 2019

FireRay® LED 6x4

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



FR6C-RW

FR6-B with optional
chrome bezel (FR6MC)

Model	Description	List Price
6x4 Warning lights with Color lens and built-in flasher		
FR6-R	Red lens, Red LED	\$217.00
FR6-B	Blue lens, Blue LED	217.00
FR6-A	Amber lens, Amber LED	217.00
FR6-G	Green lens, Green LED	237.00
6x4 Warning lights with Clear lens and built-in flasher		
FR6C-R	Clear lens, Red LED	217.00
FR6C-B	Clear lens, Blue LED	217.00
FR6C-A	Clear lens, Amber LED	217.00
FR6C-W	Clear lens, White LED	217.00
FR6C-G	Clear lens, Green LED	217.00
6x4 Split-LED warning lights with Clear lens and built-in flasher		
FR6C-RW	Clear lens, Red/White split	217.00
FR6C-BW	Clear lens, Blue/White split	217.00
FR6C-AW	Clear lens, Amber/White split	217.00
FR6C-RB	Clear lens, Red/Blue split	217.00
FR6C-RA	Clear lens, Red/Amber split	217.00
FR6C-BA	Clear lens, Blue/Amber split	217.00

Model	Description	List Price
6x4 Scene light		
FR6LEDSCENE	Scene light, Clear lens	\$370.00
6x4 Brake/Tail/Turn and Back-up lights		
FR6-BACKUP	Back-up light, Clear lens, White LED	211.00
FR6-BTT	Brake/Tail/Turn, Red lens, Red LED	158.00
FR6C-BTT	Brake/Tail/Turn, Clear lens, Red LED	158.00
FR6-ARROW	Arrow, Amber lens, Amber LED	145.00
FR6C-ARROW	Arrow, Clear lens, Amber LED	145.00
Accessories		
FR6MC	Trim bezel, Chrome	15.00
FR6MB	Trim bezel, Black	15.00
FR6MC4V	4-position vertical casting, chrome	190.00
FR6MB4V	4-position vertical casting, black	190.00
FR6MB3V	3-position vertical casting, black	190.00
FR6MC3V	3-position vertical casting, chrome	190.00
FR6MHL	Headlight Mount Kit	48.00
FR6-A4HMC	Mounting kit to convert FireRay 6x4 to fit in QuadraFlare 6x4 mounting holes	35.00



FR6MC4V
Lights sold separately



FR6-ARROW with optional
Chrome bezel (FR6MC)

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
- LEDs offered in Amber, Blue, Green, Red and White
- Lenses offered in Amber, Blue, Green, Red and Clear
- Five-year warranty



FR4-RW with optional
chrome bezel (FR4MC)



FR4-B with optional
chrome bezel (FR4MC)

Model	Description	List Price
4x3 Warning lights with Color lens and built-in flasher		
FR4-R	Red lens, Red LED	\$180.00
FR4-B	Blue lens, Blue LED	180.00
FR4-A	Amber lens, Amber LED	180.00
FR4-G	Green lens, Green LED	200.00
4x3 Warning lights with Clear lens and built-in flasher		
FR4C-R	Clear lens, Red LED	180.00
FR4C-B	Clear lens, Blue LED	180.00
FR4C-A	Clear lens, Amber LED	180.00
FR4C-W	Clear lens, White LED	180.00
FR4C-G	Clear lens, Green LED	180.00
4x3 Split-LED warning lights with Clear lens and built-in flasher		
FR4C-RW	Clear lens, Red/White split	180.00
FR4C-BW	Clear lens, Blue/White split	180.00
FR4C-AW	Clear lens, Amber/White split	180.00
FR4C-RB	Clear lens, Red/Blue split	180.00
FR4C-RA	Clear lens, Red/Amber split	180.00
FR4C-BA	Clear lens, Blue/Amber split	\$180.00

Model	Description	List Price
Accessories		
FR4MC	Trim bezel, Chrome	\$15.00
FR4MB	Trim bezel, Black	15.00
FR4-A4HMC	Mounting kit to convert FireRay 4x3 to fit in QuadraFlare 4x3 mounting holes	30.00
FR-F150FOG	Bracket kit to mount (2) FireRay 4x3 lights in the fog light of the Ford F-150 PPV, 2018-2019	31.00

Effective March 1, 2019

FireRay® LED 9x7

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



FR9C-R with optional chrome bezel (FR9MC)

FR9LEDSCENE with optional chrome bezel (FR9MCSCENE)

Model	Description	List Price
9x7 Warning lights with Color lens and built-in flasher		
FR9-R	Red lens, Red LED	\$325.00
FR9-B	Blue lens, Blue LED	325.00
FR9-A	Amber lens, Amber LED	325.00
FR9-G	Green lens, Green LED	345.00
9x7 Warning lights with Clear lens and built-in flasher		
FR9C-R	Clear lens, Red LED	325.00
FR9C-B	Clear lens, Blue LED	325.00
FR9C-A	Clear lens, Amber LED	325.00
FR9C-W	Clear lens, White LED	325.00
FR9C-G	Clear lens, Green LED	345.00
9x7 Split-LED warning lights with Clear lens and built-in flasher		
FR9C-RW	Clear lens, Red/White split	325.00
FR9C-RB	Clear lens, Red/Blue split	325.00
FR9C-RA	Clear lens, Red/Amber split	325.00
FR9C-BA	Clear lens, Blue/Amber split	325.00
FR9C-BW	Clear lens, Blue/White split	325.00
FR9C-AW	Clear lens, Amber/White split	325.00

Model	Description	List Price
9x7 Scene light		
FR9LEDSCENE	Scene light, Clear lens	\$525.00
9x7 Brake/Tail/Turn and Back-up lights		
FR9-BTT	Brake/Tail/Turn, Red lens, Red LED	354.00
FR9C-BTT	Brake/Tail/Turn, Clear lens, Red LED	354.00
FR9-BACKUP	Back-up, Clear lens, White LED	411.00
FR9-ARROW	Arrow, Amber lens, Amber LED	390.00
FR9C-ARROW	Arrow, Clear lens, Amber LED	390.00
Accessories		
FR9MC	Trim bezel, Chrome	20.00
FR9MB	Trim bezel, Black	20.00
FR9MCSCENE	Trim bezel, Scene light, Chrome	20.00
FR9MBSCENE	Trim bezel, Scene light, Black	20.00
FR9-A4HMC	Mounting kit to convert FireRay 9x7 to fit in QuadraFlare 9x7 mounting holes	55.00

FireRay® LED 7x3

- Available in standard industry 7x3 size
- Available with built-in flasher featuring (13) selectable patterns
- LEDs offered in Amber, Blue, Green, Red or White
- Lenses offered in Amber, Blue, Green, Red or Clear
- Five-year warranty



FR7-R with optional
chrome bezel (FR7MC)

Model	Description	List Price
7x3 Warning lights with Color lens and built-in flasher		
FR7-R	Red lens, Red LED	\$215.00
FR7-B	Blue lens, Blue LED	215.00
FR7-A	Amber lens, Amber LED	215.00
FR7-G	Green lens, Green LED	235.00
7x3 Warning lights with Clear lens and built-in flasher		
FR7C-R	Clear lens, Red LED	215.00
FR7C-B	Clear lens, Blue LED	215.00
FR7C-A	Clear lens, Amber LED	215.00
FR7C-W	Clear lens, White LED	215.00
7x3 Split-LED warning lights with Clear lens and built-in flasher		
FR7C-RW	Clear lens, Red/White split	215.00
FR7C-BW	Clear lens, Blue/White split	215.00
FR7C-AW	Clear lens, Amber/White split	215.00
FR7C-RB	Clear lens, Red/Blue split	215.00
FR7C-RA	Clear lens, Red/Amber split	215.00
FR7C-BA	Clear lens, Blue/Amber split	215.00

Model	Description	List Price
7x3 Scene light		
FR7LEDSCENE	Scene light, Clear lens	\$370.00
Accessories		
FR7MC	Trim bezel, Chrome	20.00
FR7MB	Trim bezel, Black	20.00
FR7-A4HMC	Mounting kit to convert FireRay 7x3 to fit in QuadraFlare 7x3 mounting holes	45.00

Perimeter Light Programmer

- Allows for quick and easy flash pattern programming for perimeter lights
- Compatible with FireRay® LED, MicroPulse®, QuadraFlare®, 416900/416910 Corner LEDs and XStream™
- Program up to 6 Amps at once
- LED screen displays flash pattern selection
- LED status indicator lights show when programming is processing and complete
- Two programming modes, auto and manual
- One-year warranty



Model	Description	List Price
PLPR1	Perimeter light programmer	\$75.00
Note		

The perimeter light programmer is not compatible with the following: MicroPulse® C Series, IMPAXX®, SignalTech, 416300 Series, 416400/416410 Series, and 416800/416810 Series.

Effective March 1, 2019

MicroPulse® Ultra

- Ultra low-profile design offers a wide range of mounting options
- Superior warning with (3), (6), (12), or (24) high-powered LEDs
- Solid, split, and dual color models are available
- LEDs offered in Amber, Blue, Green, Red and White
- Multiple units can be synchronized to flash simultaneously or alternately
- Optional bezels available in Chrome or White
- Ultra 3 H=1.1 in, L=3.4 in, D=0.4 in
- Ultra 6 H=1.3 in, L=5.2 in, D=0.4 in
- Ultra 12 H=1.9 in, L=5.3 in, D=0.45 in
- Three-year warranty



Model	Description	List Price
MicroPulse® Ultra 12, Single Color, Clear lens Surface mount, 12/24 VDC		
MPS1200U-AA	12-LED light head, Amber/Amber LED, Clear lens	\$169.00
MPS1200U-BB	12-LED light head, Blue/Blue LED, Clear lens	169.00
MPS1200U-GG	12-LED light head, Green/Green LED, Clear lens	173.00
MPS1200U-RR	12-LED light head, Red/Red LED, Clear lens	169.00
MPS1200U-WW	12-LED light head, White/White LED, Clear lens	169.00
MicroPulse® Ultra 12, Split Color, Clear lens Surface mount, 12/24 VDC		
MPS1200U-BR	12-LED light head, Red/Blue LED, Clear lens	169.00
MPS1200U-BW	12-LED light head, Blue/White LED, Clear lens	169.00
MPS1200U-RW	12-LED light head, Red/White LED, Clear lens	169.00
MPS1200U-WA	12-LED light head, White/Amber LED, Clear lens	169.00
MicroPulse® Ultra 12, Dual Color, Clear lens Surface mount, 12/24 VDC		
MPS1220U-BA	24-LED light head, Blue/Amber LED, Clear lens	199.00
MPS1220U-BR	24-LED light head, Blue/Red LED, Clear lens	199.00
MPS1220U-BW	24-LED light head, Blue/White LED, Clear lens	199.00
MPS1220U-RA	24-LED light head, Red/Amber LED, Clear lens	199.00
MPS1220U-RW	24-LED light head, Red/White LED, Clear lens	199.00
MPS1220U-AW	24-LED light head, White/Amber LED, Clear lens	199.00
MicroPulse® Ultra 12, Single Color, Color lens Surface mount, 12/24 VDC		
MPS1202U-AA	12-LED light head, Amber/Amber LED, Amber lens	179.00
MPS1202U-BB	12-LED light head, Blue/Blue LED, Blue lens	179.00
MPS1202U-GG	12-LED light head, Green/Green LED, Green lens	183.00
MPS1202U-RR	12-LED light head, Red/Red LED, Red lens	179.00
MicroPulse® Ultra 6, Single Color, Clear lens Surface mount, 12/24 VDC		
MPS600U-AA	6-LED light head, Amber/Amber LED, Clear lens	149.00
MPS600U-BB	6-LED light head, Blue/Blue LED, Clear lens	149.00
MPS600U-GG	6-LED light head, Green/Green LED, Clear lens	151.00
MPS600U-RR	6-LED light head, Red/Red LED, Clear lens	149.00
MPS600U-WW	6-LED light head, White/White LED, Clear lens	149.00

Model	Description	List Price
MicroPulse® Ultra 6, Split Color, Clear lens Surface mount, 12/24 VDC		
MPS600U-BA	6-LED light head, Blue/Amber LED, Clear lens	149.00
MPS600U-BR	6-LED light head, Blue/Red LED, Clear lens	149.00
MPS600U-BW	6-LED light head, Blue/White LED, Clear lens	149.00
MPS600U-GA	6-LED light head, Green/Amber LED, Clear lens	149.00
MPS600U-RA	6-LED light head, Red/Amber LED, Clear lens	149.00
MPS600U-RW	6-LED light head, Red/White LED, Clear lens	149.00
MPS600U-WA	6-LED light head, White/Amber LED, Clear lens	149.00
MicroPulse® Ultra 6, Dual Color, Clear lens Surface mount, 12/24 VDC		
MPS620U-BA	12-LED light head, Blue/Amber LED, Clear lens	169.00
MPS620U-BR	12-LED light head, Blue/Red LED, Clear lens	169.00
MPS620U-BW	12-LED light head, Blue/White LED, Clear lens	169.00
MPS620U-RA	12-LED light head, Red/Amber LED, Clear lens	169.00
MPS620U-RW	12-LED light head, Red/White LED, Clear lens	169.00
MPS620U-WA	12-LED light head, White/Amber LED, Clear lens	169.00
MicroPulse® Ultra 6, Single Color, Color lens Surface mount, 12/24 VDC		
MPS602U-AA	6-LED light head, Amber/Amber LED, Amber lens	159.00
MPS602U-BB	6-LED light head, Blue/Blue LED, Blue lens	159.00
MPS602U-RR	6-LED light head, Red/Red LED, Red lens	159.00
MicroPulse® Ultra 3, Single Color, Clear lens Surface mount, 12/24 VDC		
MPS300U-A	3-LED light head, Amber LED, Clear lens	103.00
MPS300U-B	3-LED light head, Blue LED, Clear lens	103.00
MPS300U-G	3-LED light head, Green LED, Clear lens	105.00
MPS300U-R	3-LED light head, Red LED, Clear lens	103.00
MPS300U-W	3-LED light head, White LED, Clear lens	103.00
MicroPulse® Ultra 3, Single Color, Color lens Surface mount, 12/24 VDC		
MPS302U-A	3-LED light head, Amber LED, Amber lens	113.00
MPS302U-B	3-LED light head, Blue LED, Blue lens	113.00
MPS302U-R	3-LED light head, Red LED, Red lens	113.00
Accessories		
MPSUM3-1	Chrome bezel for (1) MicroPulse Ultra 300	15.00
MPSUM3-2	White bezel for (1) MicroPulse Ultra 300	15.00
MPSUM6-1	Chrome bezel for (1) MicroPulse Ultra 600	15.00
MPSUM6-2	White bezel for (1) MicroPulse Ultra 600	15.00
MPSUM12-1	Chrome bezel for (1) MicroPulse Ultra 1200	15.00
MPSUM12-2	White bezel for (1) MicroPulse Ultra 1200	15.00

MicroPulse® Ultra Steady Burn Models

- Ultra low-profile design offers a wide range of mounting options
- Steady burn light to be used with Platinum internal flasher, Pathfinder internal flasher or other external flashers
- Superior warning with (12) and (24) high-powered LEDs
- Dual color models are available
- Multiple units can be synchronized to flash simultaneously or alternately
- Optional bezels available in chrome or white
- Ultra 6X H=1.3 in, L=5.2 in, D=0.4 in
- Ultra 12X H=1.9 in, L=5.3 in, D=0.45 in
- Three-year warranty



MPS620UX-RW

Model	Description	List Price
MicroPulse Ultra 6, Dual Color, Clear lens, Steady burn model, Surface mount, 12/24 VDC		
MPS620UX-BW	12-LED light head, Blue/White, Clear lens	\$169.00
MPS620UX-RW	12-LED light head, Red/White, Clear lens	169.00
MPS620UX-BA	12-LED light head, Blue/Amber, Clear lens	169.00
MPS620UX-BR	12-LED light head, Blue/Red, Clear lens	169.00
MicroPulse Ultra 12, Dual Color, Clear lens, Steady burn model, Surface mount, 12/24 VDC		
MPS1220UX-BW	24-LED light head, Blue/White, Clear lens	199.00
MPS1220UX-RW	24-LED light head, Red/White, Clear lens	199.00

MicroPulse® Wide Angle Steady Burn Models

- Utilizes (12) LEDs, 180-degree light spread
- Steady burn light to be used with Platinum internal flasher, Pathfinder internal flasher or other external flashers
- Dual color models are 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
- MicroPulse Wide Angle 9X H=1.4 in, L=3.8, D=1.5 in
- Three-year warranty



MPSW9X-BW

Model	Description	List Price
MicroPulse Wide Angle 9, Dual Color, Clear lens, Steady burn model, Surface mount, 12/24 VDC		
MPSW9X-BW	12-LED light head, Blue/White	231.00
MPSW9X-RW	12-LED light head, Red/White	231.00

Effective March 1, 2019

MicroPulse® C Series

- Superior warning with (6) high-powered LEDs
- Single color and split color models available
- Includes black surface mount bezel and stud mount
- Low-profile for discreet mounting
- Synchronizes with other MicroPulse products
- Three-year warranty



Model	Description	List Price
MicroPulse® C Series, Single Color Surface and stud mount, 12 VDC		
MPSC-A	6-LED light head, Amber	\$151.00
MPSC-B	6-LED light head, Blue	151.00
MPSC-R	6-LED light head, Red	151.00
MPSC-W	6-LED light head, White	151.00
MicroPulse® C Series, Split Color Surface and stud mount, 12 VDC		
MPSC-RB	6-LED light head, Red/Blue	151.00
MPSC-RW	6-LED light head, Red/White	151.00
MPSC-BW	6-LED light head, Blue/White	151.00
MPSC-AW	6-LED light head, Amber/White	151.00

Model	Description	List Price
Accessories		
MPSMC-2	White bezel for (1) MicroPulse C Series light head	\$15.00
MPSMC-1	Chrome bezel for (1) MicroPulse C Series light head	15.00
MPSMC-3	Black bezel for (1) MicroPulse C Series light head	15.00

MicroPulse®

- Superior warning light with (6) or (12) high-powered LEDs
- Solid, split and dual color models are available
- Synchronizes with other MicroPulse products
- Multiple mounting options for various applications
- LEDs offered in Amber, Blue, Red and White
- Three-year warranty



Model	Description	List Price
MicroPulse® 6, Single Color Surface mount, 12/24 VDC		
MPS600-AA	6-LED light head, Amber/Amber	\$149.00
MPS600-BB	6-LED light head, Blue/Blue	149.00
MPS600-RR	6-LED light head, Red/Red	149.00
MicroPulse® 6, Single Color Hood/Grille mount, 12/24 VDC		
MPS650-AA	6-LED light head, Amber/Amber	149.00
MPS650-BB	6-LED light head, Blue/Blue	149.00
MPS650-RR	6-LED light head, Red/Red	149.00
MPS650-WW	6-LED light head, White/White	149.00

Model	Description	List Price
MicroPulse® 6, Dual Color Hood/Grille mount, 12/24 VDC		
MPS652-BR	12-LED light head, Blue/Red	169.00
MPS652-BW	12-LED light head, Blue/White	169.00
MPS652-RW	12-LED light head, Red/White	169.00
MPS652-WA	12-LED light head, White/Amber	169.00

MicroPulse® Wide Angle

- Utilizes (6), (9) or (12) LEDs, 180-degree light spread
- Single color, split color, 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
- Three-year warranty





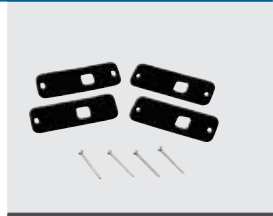


Model	Description	List Price
MicroPulse® Wide Angle 9, Single Color Surface mount, 12/24 VDC		
MPSW9-A	9-LED light head, Amber	\$221.00
MPSW9-B	9-LED light head, Blue	221.00
MPSW9-R	9-LED light head, Red	221.00
MPSW9-W	9-LED light head, White	221.00
MicroPulse® Wide Angle 9, Dual Color Surface mount, 12 VDC		
MPSW9-BA	12-LED light head, Blue/Amber	231.00
MPSW9-RA	12-LED light head, Red/Amber	231.00
MPSW9-AW	12-LED light head, Amber/White	231.00
MPSW9-AG	12-LED light head, Amber/Green	231.00
MPSW9-RB	12-LED light head, Red/Blue	231.00
MPSW9-BW	12-LED light head, Blue/White	231.00
MPSW9-RW	12-LED light head, Red/White	231.00
MicroPulse® Wide Angle 6, Single Color Includes surface mount and side mirror mount, 12 VDC		
MPSW6-A	6-LED light head, Amber	191.00
MPSW6-B	6-LED light head, Blue	191.00
MPSW6-R	6-LED light head, Red	191.00
MPSW6-W	6-LED light head, White	191.00





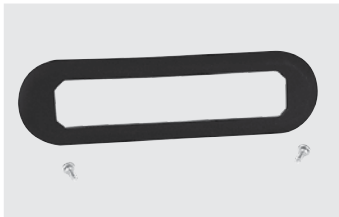


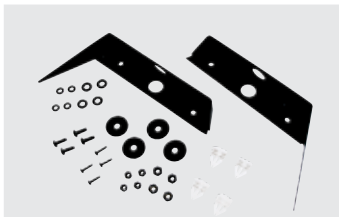

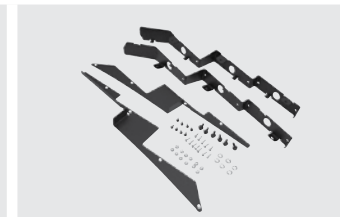
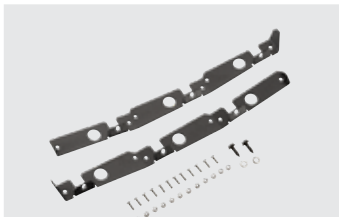
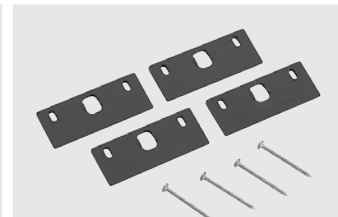


Model	Description	List Price
MicroPulse® Wide Angle 6, Split Color Includes surface mount and side mirror mount, 12 VDC		
MPSW6-RB	6-LED light head, Red/Blue	191.00
MPSW6-RW	6-LED light head, Red/White	191.00
MPSW6-BW	6-LED light head, Blue/White	191.00
MPSW6-AW	6-LED light head, Amber/White	191.00
Accessories		
MPSMW6-1	Chrome bezel for (1) MPSW6	16.00
MPSMW6-2	White bezel for (1) MPSW6	16.00
MPSMW6-3	Black bezel for (1) MPSW6	16.00
MPSMW9-1	Chrome bezel for (1) MPSW9	16.00
MPSMW9-3	Black bezel for (1) MPSW9	16.00

Effective March 1, 2019

MicroPulse 3 and MicroPulse Ultra 3

				
MPSM3-LB \$16.00	MPSM3-DS \$20.00	MPSM3-DL \$20.00	MPSM3-SB \$26.00	MPSM3U-SPACRKT \$20.00
Generic L-Bracket for (1) MPS300/ MPS300U light	Generic L-Bracket for (2) MPS300/ MPS300U lights, stacked	Generic L-Bracket for (2) MPS300/ MPS300U lights, side-by-side	Swivel Mount Bracket for (1) MPS300/MPS300U light	Kit of four 5-degree rubber mounting wedges for use with MPS300U lights

MicroPulse 6 and MicroPulse Ultra 6

			
MPSM6-LB \$16.00	MPSM6-DS \$20.00	MPSM6-DL \$20.00	MPSM6-SB \$26.00
Generic L-Bracket for (1) MPS600 light or (1) MPS600U light	Generic L-Bracket for (2) MPS600 lights stacked or (2) MPS600U lights stacked	Generic L-Bracket for (2) MPS600 lights side-by-side or (2) MPS600U lights side-by-side	Swivel mount bracket for (1) MPS600 light or (1) MPS600U light
			
MPSM6-BOOT \$26.00	MPSM6-BOOTKIT \$57.00	MPSM6-SPACRKT \$25.00	MPSM6U-SPACRKT \$25.00
Rubber boot mount for (1) MPS600 light	(2) Rubber boot mounts, (2) mounting plates for (2) MPS600 lights	Kit of four 5-degree rubber mounting wedges for use with MPS600 lights	Kit of four 5-degree rubber mounting wedges for use with MPS600U lights
			
MPSM6-FPIURS \$96.00	MPSM6-FPIURS2 \$99.00	MPSM6-TA15RS \$99.00	MPSM6-FPISSM \$124.00
2013-2019 Ford Interceptor Utility spoiler bracket kit, (2) MPS600 lights or (2) MPS600U lights	2013-2019 Ford Interceptor Utility spoiler bracket kit, (6) MPS600 lights or (6) MPS600U lights	2015-2019 Chevrolet Tahoe spoiler bracket kit, (6) MPS600 lights or (6) MPS600U lights	Kit, side marker mount, 2012-2019 Ford Interceptor Sedan. (1) MPS600U or (1) MPSW9 light
			
MPSM6-DU15RS \$99.00	MPSM650-SPACRKT \$25.00	Z861302679A \$46.00	MPSM6-LPV1 \$96.00
2015-2019 Dodge Durango spoiler bracket kit, (6) MPS600, (6) MPS600U or (6) MPS620U lights	Kit of four 5-degree rubber mounting wedges for use with (2) MPS650 lights	Pair of PIT bar brackets for use on a PBX-PIT03 PIT bar for a 2015-2019 Dodge Charger Pursuit, each bracket holds a single MPS600U or MPS620U light head	(2) Vertical mount license plate brackets, each bracket holds (2) MPS6U light heads on each side

No photo available

MicroPulse 12 and MicroPulse Ultra 12



MPSM12-LB \$16.00

Generic L-Bracket for (1) MPS1200 or (1) MPS1200U light



MPSM12-DS \$20.00

Generic L-Bracket for (2) MPS1200 or (2) MPS1200U lights, stacked



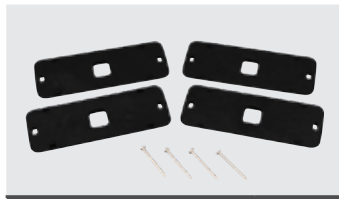
MPSM12-DL \$20.00

Generic L-Bracket for (2) MPS1200 or (2) MPS1200U lights, side-by-side



MPSM12-SB \$26.00

Swivel mount bracket for (1) MPS1200 or (1) MPS1200U light



MPSM12U-SPACRKT \$25.00

Kit of four 5-degree rubber mounting wedges for use with MPS1200U lights



MPSUMO12-1 \$20.00

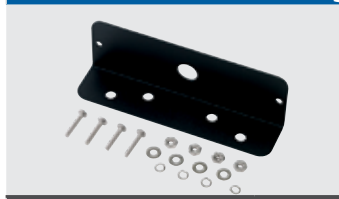
Chrome oval bezel for (1) MicroPulse Ultra 1200U



MPSUMO12-3 \$20.00

Black oval bezel for (1) MicroPulse Ultra 1200U

MicroPulse Wide Angle



MPSMW9-LB \$16.00

L-Bracket for (1) MPSW9



MPSMW9-SPACRKT \$25.00

Kit for four 5-degree rubber mounting wedges for use with MPSW9 lights



MPSMW9-TAH15MIR \$31.00

Pair of side mirror brackets for 2015-2019 Tahoe, each bracket holds a single MPSW9 light



MPSMW9-FRD15MIR \$31.00

Pair of side mirror brackets for 2015-2019 Ford F-150 (does not work with tow mirrors), each bracket holds (1) MPSW9 light



MPSMW9-FPIU13MIR \$31.00

Pair of side mirror brackets for 2015-2019 Ford Interceptor Utility, each bracket holds a single MPSW9 light



MPSMW9-DUR15MIR \$31.00

Pair of side mirror brackets for 2015-2019 Dodge Durango and 2016-2018 Dodge Ram SSV, each bracket holds a single MPSW9 light



MPSMW6-SPACRKT \$25.00

Kit of four 5-degree rubber mounting wedges for use with MPSW6 lights

MicroPulse C Series



MPSMC-SPACRKT \$25.00

Kit of four 5-degree rubber mounting wedges for use with MPSC lights

Commander Illumination Lights

- Multi-purpose surface mount lights; small size allows for various mounting locations on vehicle
- Meets NFPA step light spec (13.10.3) and is available in a surface mount and 45-degree angle mount
- All models are fully encapsulated to prevent any moisture issues
- All models include a chrome flange and mounting gasket
- Five-year warranty



Model	Description	List Price
White Illumination light, Surface mount		
COM1LC-W	3-LED light head, Chrome flange, White	\$40.00
COM145LC-W	3-LED light head, 45-degree mount, Chrome flange, White	42.00

IMPAXX® 6

- Six, Twelve and Eighteen LED light head warning light with multicolor capability
- Single, dual, or triple models available
- Includes Black mounting bezel; Chrome bezel optional
- Prescription lens provides superior off-axis warning for horizontal and vertical mounting applications
- Five-year warranty

Model	Description	List Price
Single color, Clear off-axis lens, horizontal mount		
IPX600B-A	6-LED light head, Amber	\$180.00
IPX600B-B	6-LED light head, Blue	180.00
IPX600B-G	6-LED light head, Green	245.00
IPX600B-R	6-LED light head, Red	180.00
IPX600B-W	6-LED light head, White	240.00
Dual color, Clear off-axis lens, horizontal mount		
IPX620B-BA	12-LED light head, Blue/Amber	200.00
IPX620B-BR	12-LED light head, Blue/Red	200.00
IPX620B-BW	12-LED light head, Blue/White	200.00
IPX620B-RA	12-LED light head, Red/Amber	200.00
IPX620B-RW	12-LED light head, Red/White	200.00
IPX620B-WA	12-LED light head, White/Amber	200.00

IMPAXX® 3

- Three LED light head warning light
- Includes Black mounting bezel; Chrome bezel optional
- LEDs available in Amber, Blue, Green, Red and White
- Lens colors available in Amber, Blue, Red and Clear
- Five-year warranty

Model	Description	List Price
Single color, Clear, off-axis lens		
IPX300-2	3-LED light head, Amber	\$130.00
IPX300-3	3-LED light head, Blue	130.00
IPX300-4	3-LED light head, Red	130.00
IPX300-5	3-LED light head, White	130.00
IPX300-6	3-LED light head, Green	155.00
Single color, Color, off-axis lens		
IPX302-2	3-LED light head, Amber	135.00
IPX302-3	3-LED light head, Blue	135.00
IPX302-4	3-LED light head, Red	135.00


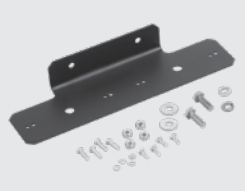


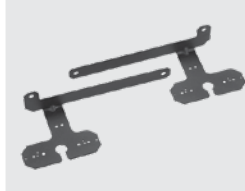







Model	Description	List Price
Triple color, Clear off-axis lens, horizontal mount		
IPX630B-BRA	18-LED light head, Blue/Red/Amber	\$240.00
IPX630B-BRW	18-LED light head, Blue/Red/White	240.00
Triple color, Clear off-axis lens, vertical mount		
IPX633B-BRW	18-LED light head, Blue/Red/White	245.00
Accessory		
IPX6M-1	Chrome bezel, for IMPAXX6 models	26.00
Common Replacement Part		
Z8652239A	Black bezel, replacement	13.00

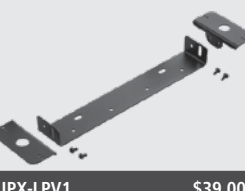
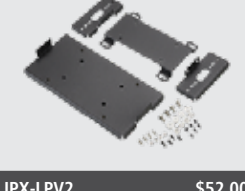
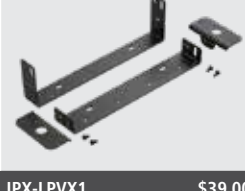
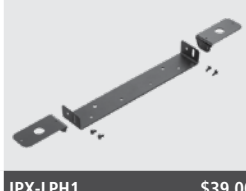
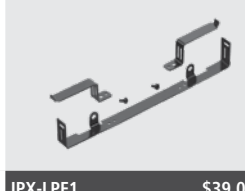


Model	Description	List Price
Accessory		
IPXM-1	Chrome bezel, IMPAXX3 models	\$17.00
Common Replacement Part		
Z8613137A	Black bezel, replacement	13.00






Grille

				
IPX-GRL1 \$33.00	IPX-GRL2 \$33.00	IPX-GRL5 \$33.00	IPX-GRL6 \$35.00	IPX-GRL7 \$33.00
IPX3/IPX6, (1) grille bracket with hardware, vertical mount orientation, Ford Crown Victoria Police Package vehicles, 2002-2011	IPX3/IPX6, (1) grille bracket with hardware, horizontal mount orientation, Ford Crown Victoria Police Package vehicles, 2002-2011 and Chevrolet Tahoe, 2010-2014	IPX3/IPX6/MPS3/MPS6, pair of grille brackets with hardware, Ford Police Interceptor Sedan, 2013-2019, not including Ecoboost models	IPX3/IPX6/MPS3/MPS6, pair of grille brackets with hardware, Ford Police Interceptor Utility, 2013-2015	IPX3/IPX6/MPS3/MPS6, pair of grille brackets with hardware, horizontal mount orientation, Chevrolet Tahoe, 2015-2019
				
IPX-GRL8 \$33.00	IPX-GRL9 \$33.00	IPX-GRL10 \$33.00	IPX-GRL11 \$40.00	IPX-GRL12 \$33.00
IPX3/IPX6/MPS3U/MPS6/MPS6U/MPS12/MPS12U pair of grille brackets with hardware, horizontal mount orientation, Dodge Charger 2015-2019 without Rumbler installation	IPX3/MPS3/MPS3U (1) grille bracket with hardware, horizontal mount orientation, Dodge Charger 2015-2019, intended for use with Rumbler installation	IPX3/IPX6/MPS3(U)/MPS6(U), pair of grille brackets with hardware, horizontal mount orientation, Ford Police Interceptor Utility, 2018-2019, does not include Ecoboost models	IPX6/MPS6/MPS6U/MPSW9, pair of grille brackets with hardware, horizontal mount orientation, Ford F-150, 2015-2017	IPX3/IPX6/MPS3/MPS6, pair of grille brackets with hardware, Chevrolet Silverado SSV, 2015-2018
	No photo available			
IPX-GRL13 \$35.00	IPX-GRL14 \$40.00			
IPX3/IPX6/MPS3/MPS6/MPS12, pair of grille brackets with hardware, horizontal mount, Chevrolet Traverse 2016-2017	IPX3/IPX6/MPS3/MPS3U/MPS6/MPS6U, pair of grille brackets, horizontal mount, no drill Ford-150 PPV, XL, and XLT models, 2019			

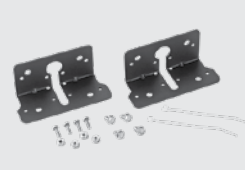
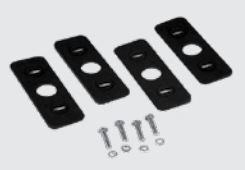

License Plate

				
IPX-LPV1 \$39.00	IPX-LPV2 \$52.00	IPX-LPVX1 \$39.00	IPX-LPH1 \$39.00	IPX-LPF1 \$39.00
IPX3/IPX6/MPS3, flat surface license plate mount, various vehicles without recessed plate mounting locations	Adjustable license plate mounting kit to mount (2) IPX3/IPX6/MPS3/MPS3U/MPS6/MPS6U//MPS12/MPS12U light heads to the license plate of popular vehicles	IPX3/IPX6, extended license plate bracket for vehicles with a recessed license plate mount location	IPX3/IPX6/MPS3, generic high side license plate holder with horizontal mount tab on each side, fits most vehicles	IPX3 only, generic low side license plate holder for horizontal IMPAXX install, fits most vehicles

Rear Side Window

				
IPX-SW1 \$39.00	VPX-SW \$75.00	IPX-RSW1 \$75.00	IPX-RSW3 \$75.00	IPX-RSW4 \$90.00
IPX3, pair of rear side window mount brackets, each bracket holds (1) light, Ford Crown Victoria Police Package vehicles, 2002-2011 and Ford Interceptor Sedan 2012-2019	IPX6, pair of rear side window mount brackets, each bracket holds (2) lights with cover, late model Ford Crown Victoria Police Package vehicles and Ford Interceptor Sedan 2012-2019	IPX3/IPX6, pair rear side window mount brackets and covers, Dodge Charger 2006-2019 and Dodge Durango, 2015-2019	IPX3/IPX6, pair of rear side window mount brackets, Ford Police Interceptor Utility, 2013-2019	Ford Utility cargo side window mounting kit, pair of brackets/cover to mount (1) MPS6U/MPS6 or (2) IPX3/IPX6/MPS3 on each side of vehicle


Universal Mount

		
IPX-PBL1 33.00	IPXM6-SPACRKT \$28.00	IPXM6B-SPACRKT \$28.00
IPX3/IPX6, pair, universal "L" bracket, horizontal orientation	Kit of four 5-degree rubber mounting wedges for use with IPX6 lights without bezel	Kit of four 5-degree rubber mounting wedges for use with IPX6 lights with bezel

Trunk Lid


IPX-TRNK4 \$39.00
IPX3/IPX6/MPS300/MPS600, pair of inner trunk lid brackets with hardware, Ford Police Interceptor Sedan, 2013-2019

Push Bumper

	
IPX-PB45H \$39.00	IPX-PB45V \$39.00
IPX3/IPX6, pair of 45-degree slanted push bumper mounts with hardware, horizontal light orientation, fits most push bumpers	IPX3/IPX6, pair of 45-degree slanted push bumper mounts with hardware, vertical light orientation, fits most push bumpers

Corner LED Feature Comparison

	416800 Twist-n-Lock	416810 Twist-n-Lock	416900 Series	416910 Series	416300 Series
# of Light heads per model	Pair	Pair	Single	Single	Single
Mounting	Internal	Internal	External/ Internal	External/ Internal	External
Sync Flashing	•	•	•	•	•
Single Color		•		•	•
Dual Color	•		•		
Number of LEDs per light head	6	6	12	12	3
Warranty (years)	3	3	5	5	3

Twist-N-Lock Corner LEDs for the Ford® Interceptor™ (416800/416810)



- Corner LED light with Twist-n-Lock compatibility for Ford® Interceptor™ headlights
- (6) LEDs per light head
- single color and dual color models
- (19) built-in selectable flash patterns
- Three-year warranty

Model	Description	List Price
Single color, two-head In-line Corner LED Systems; (2) LED heads with In-line flasher and cables		
416810-BB	(2) Blue LED heads with in-line flasher	\$250.00
416810-RR	(2) Red LED heads with in-line flasher	250.00
416810-WW	(2) White LED heads with in-line flasher	250.00
Dual color, two-head In-line Corner LED Systems; (2) LED heads with In-line flasher and cables		
416800-RBRB	(2) Red/Blue LED heads with in-line flasher	250.00

Corner LED System (416900/416910)

- Suitable for external and internal use
- (19) built-in selectable flash patterns
- Multiple 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		
416910-A	Single color corner LED light head with in-line flasher, Amber	\$109.00
416910-B	Single color corner LED light head with in-line flasher, Blue	109.00
416910-R	Single color corner LED light head with in-line flasher, Red	109.00
416910-W	Single color corner LED light head with in-line flasher, White	109.00
Dual color, single-head in-line Corner LED Systems: (1) LED head with in-line flasher, cables, and Black bezel		
416900-BA	Dual color corner LED light head with in-line flasher, Blue/Amber	109.00
416900-BW	Dual color corner LED light head with in-line flasher, Blue/White	109.00
416900-RA	Dual color corner LED light head with in-line flasher, Red/Amber	109.00
416900-RB	Dual color corner LED light head with in-line flasher, Red/Blue	109.00
416900-RW	Dual color corner LED light head with in-line flasher, Red/White	109.00
416900-AW	Dual color corner LED light head with in-line flasher, Amber/White	109.00
Accessories		
416900-BZC	Chrome bezel for 416900/416910 series	10.00
416900-BZW	White bezel for 416900/416910 series	10.00

416300 Series

- Utilizes (3) LEDs
- (17) flash patterns including random and steady
- Single/multi-unit synchronization
- Flush mount with included grommet; optional L-bracket sold separately
- UV resistant polycarbonate lens
- Three-year warranty



Model	Description	List Price
Flush mount, 12 VDC		
416300-A	(3) LED light head, Amber	\$99.00
416300-B	(3) LED light head, Blue	99.00
416300-R	(3) LED light head, Red	99.00
416300-W	(3) LED light head, White	99.00
Accessory		
416301	L-bracket kit	8.00


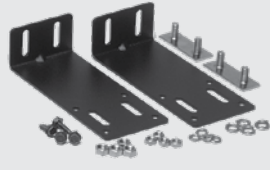


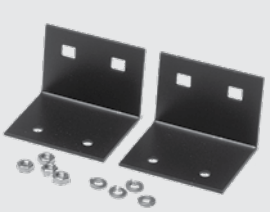

Stick Light Feature Comparison

	CN SignalMaster™	Latitude™ — Flashing	Latitude™ — SignalMaster™
Available Lengths (inches)	16 and 31	17, 24, and 32	24, 32 and 48
Number of Light heads	4 and 8	4, 6, and 8	6 and 8
Number of LEDs per Light head*	6, 12, 18	3	3
Solaris® LED Reflectors	•	•	•
ROC (Reliable Onboard Circuitry™)	•	•	•
SpectraLux® Multicolor LED	•		
FS Convergence Network	•		
8-wire SignalMaster™ control	•		
4-wire SignalMaster control			•
LED SignalMaster	•		•
LED Takedowns	•		
LED Flood Lighting	•		
Dimming	•		
Clear Lens Available	•	•	•
LED Warranty (years)	5	5	5
Online Configurator	•		
*Number of LEDs determined by color combinations			



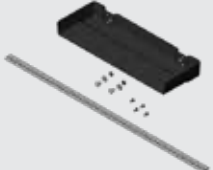


CN SignalMaster Brackets

		No photo available
CNSM-RBK1 \$50.00	CNSM-UM \$50.00	CNSM-FRD18ND \$50.00
Mount kit for installing CN SignalMaster in 2013-2019 Ford Police Utility, internal use only	Universal mount for installing CN SignalMaster, internal/external use	No drill mount kit for installing CN SignalMaster in the grille of the Ford F-150, 2018-2019

Latitude Brackets and Shrouds

		
320310 \$39.00	320320 \$45.00	320330 \$55.00
Flush mount, vertical surface	Light bar or rear deck mount	System mount
		
320340 \$114.00	320350 \$33.00	SLB-6SHRD \$33.00
Universal mount	Foot adapter mount	6-head shroud, Latitude only

CN Signal Master or Latitude Brackets and Shrouds

				
SLB-001 \$27.00	SLB-002 \$27.00	SLB-4SHRD \$31.00	SLB-8SHRD \$36.00	SLB-FRD15ND \$41.00
Long L-bracket, CNSM or Latitude	Short L-bracket, CNSM or Latitude	4-head shroud, CNSM or Latitude	8-head shroud, CNSM or latitude	8-head bracket, CNSM or Latitude, no drill, Ford F-150 2015-2019 and Super Duty 2017-2019

Note

Split 8-head CN SignalMaster rear models require (2) brackets

Effective March 1, 2019

CN SignalMaster™



CNSM8R-2654797

- LED warning light with SignalMaster directional and area lighting capability
- Four- and eight-head models
- 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 Amber, Blue, Red or White
- Five-year warranty



Model	Description	List Price
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4-Head Front Models, with interface module, 15.7 inch length

CNSM4F-2647802	(2) Red/White LED reflectors, (2) Blue/White LED reflectors, with flood capability	\$700.00
CNSM4F-2649442	(1) Red LED reflector, (1) Red/White LED reflector, (1) Blue/White LED reflector, (1) Blue reflector, with takedown capabilities	610.00
CNSM4F-2649504	(2) Red LED reflectors, (2) Blue LED reflectors (alternating)	520.00

4-Head Front Models, without interface module, 15.7 inch length

CNSM4F-2649434	(2) Red/White LED reflectors, (2) Blue/White LED reflectors, with flood capability	630.00
CNSM4F-2649491	(1) Red LED reflector, (1) Red/White LED reflector, (1) Blue/White LED reflector, (1) Blue reflector, with takedown capabilities	540.00
CNSM4F-2649516	(2) Red LED reflectors, (2) Blue LED reflectors (alternating)	450.00

4-Head Rear Models, with interface module, 15.7 inch length

CNSM4R-2649764	(2) Red LED reflectors, (2) Blue LED reflectors (alternating)	520.00
CNSM4R-2651628	(2) Red/Amber LED reflectors, (2) Blue/Amber LED reflectors	700.00
CNSM4RS-CAT1	(1) Red LED reflector, (1) Red/White LED reflector, (1) Blue/White LED reflector, (1) Blue LED reflector	610.00
CNSM4RS-CAT3	(2) Red/White LED reflectors, (2) Blue/White LED reflectors	700.00

4-Head Rear Models, without interface module, 15.7 inch length

CNSM4R-2651544	(2) Red LED reflectors, (2) Blue LED reflectors (alternating)	450.00
CNSM4R-2651620	(2) Red/Amber LED reflectors, (2) Blue/Amber LED reflectors	630.00
CNSM4RS-CAT2	(1) Red LED reflector, (1) Red/White LED reflector, (1) Blue/White LED reflector, (1) Blue LED reflector	540.00
CNSM4RS-CAT4	(2) Red/White LED reflectors, (2) Blue/White LED reflectors	630.00

8-Head Front Models, with interface module, 31.2 inch length

CNSM8F-2653866	(4) Red LED reflectors, (4) Blue LED reflectors	870.00
CNSM8F-2653199	(3) Red LED reflectors, (1) Red/White LED reflector, (3) Blue LED reflectors, (1) Blue/White LED reflector	960.00
CNSM8F-2651981	(4) Red/White LED reflectors, (4) Blue/White LED reflectors	1,230.00

Model	Description	List Price
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8-Head Front Models, without interface module, 31.2 inch length

CNSM8F-2653949	(4) Red LED reflectors, (4) Blue LED reflectors	\$800.00
CNSM8F-2653827	(3) Red LED reflectors, (1) Red/White LED reflector, (3) Blue LED reflectors, (1) Blue/White LED reflector	890.00
CNSM8F-2652911	(4) Red/White LED reflectors, (4) Blue/White LED reflectors	1,160.00

8-Head Rear Models, with interface module, 31.2 inch length

CNSM8R-2654018	(8) Amber LED reflectors	870.00
CNSM8RS-RAB	(1) Red LED reflector, (6) Amber LED reflectors, (1) Blue LED reflector	870.00
CNSM8R-2654681	(4) Red/Amber LED reflectors, (4) Blue/Amber LED reflectors	1,230.00
CNSM8R-2654732	(4) Red LED reflectors, (4) Blue LED reflectors	870.00
CNSM8RS-AMBR5	(8) White/Amber LED reflectors	1,230.00

8-Head Rear Models, without interface module, 31.2 inch length

CNSM8R-2654044	(8) Amber LED reflectors	800.00
CNSM8RS-RAB2	(1) Red LED reflector, (6) Amber LED reflectors, (1) Blue LED reflector	800.00
CNSM8R-2654797	(4) Red LED reflectors, (4) Blue LED reflectors	800.00
CNSM8R-26546955*	(4) Red/Amber LED reflectors, (4) Blue/Amber LED reflectors	1,160.00
CNSM8RS-AMBR4	(8) White/Amber LED reflectors	1,160.00

Split 8-Head Rear Models, with interface module

CNSM2X4R-3467975	(2) Red/Blue LED reflectors, (6) Amber LED reflectors	960.00
CNSM2X4R-3467973	(8) Red/Blue/Amber LED reflectors	1,430.00
CNSM2X4R-3467990	(4) Red/Amber LED reflectors, (4) Blue/Amber LED reflectors	1,230.00

Split 8-Head Rear Models, without interface module

CNSM2X4R-3452898	(2) Red/Blue LED reflectors, (6) Amber LED reflectors	890.00
CNSM2X4R-3467970	(8) Red/Blue/Amber LED reflectors	1,360.00
CNSM2X4R-3460910	(4) Red/Amber LED reflectors, (4) Blue/Amber LED reflectors	1,160.00

Accessories

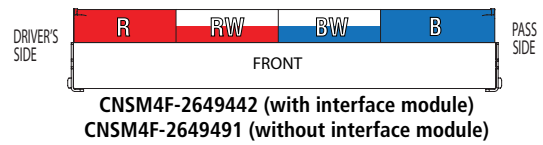
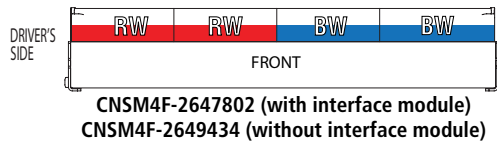
Z1751531A	Splitter for network cables	50.00
Z8583446E	Replacement serial interface module	125.00
Z8623133A-VAL	Replacement 6-button programmable controller	470.00

How To Order

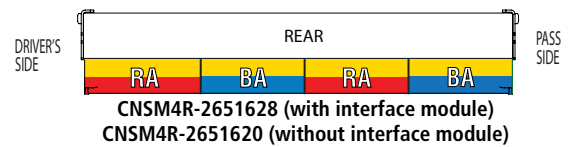
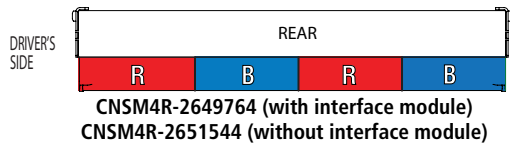
Choose one of the popular models above, customize your own with our online configurator or contact a local Federal Signal representative or distributor

*Stock model

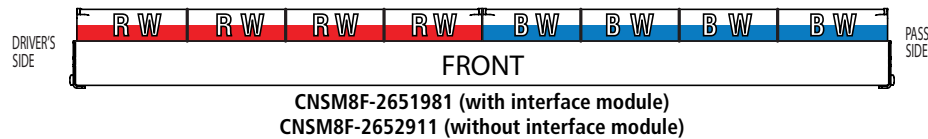
4 Head — Front of Vehicle



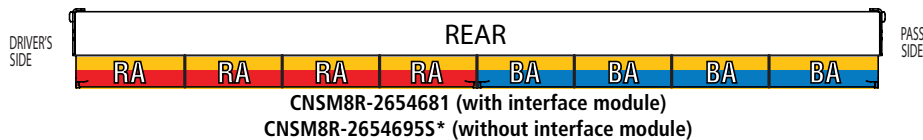
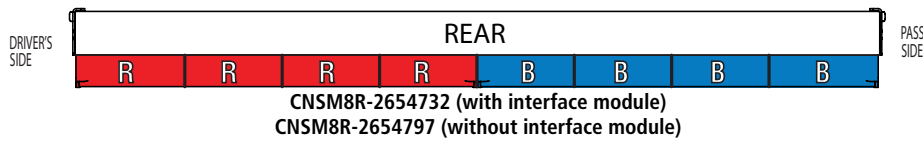
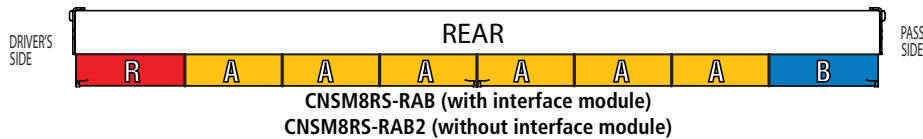
4 Head — Rear of Vehicle



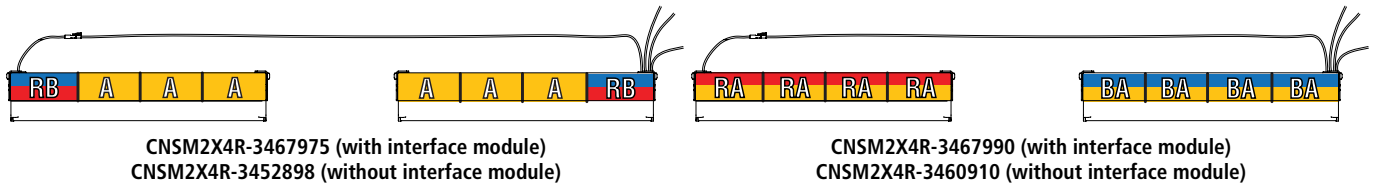
8 Head — Front of Vehicle



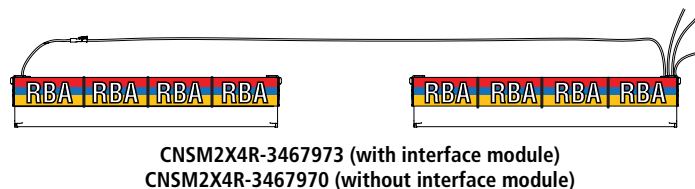
8 Head — Rear of Vehicle



Split 8 Head — Rear of Vehicle



CNSM2X4R-3467990 (with interface module)
CNSM2X4R-3460910 (without interface module)



*Stock Model

Effective March 1, 2019

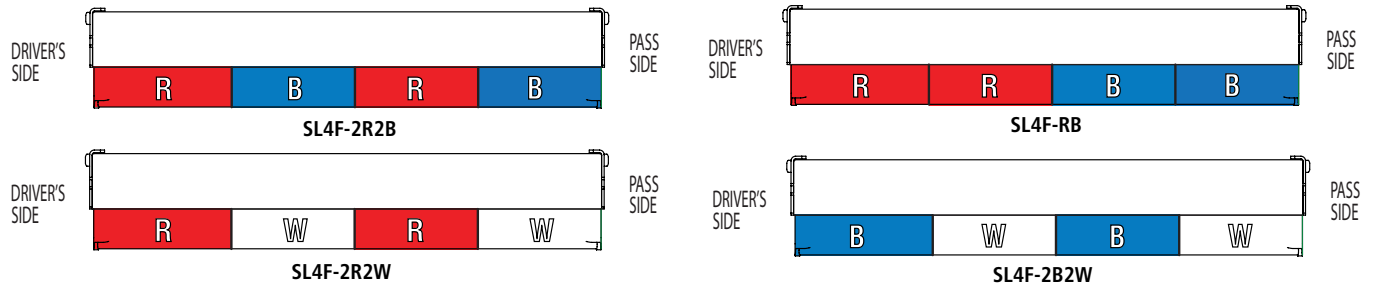
Latitude™

- LED flashing warning light and SignalMaster™ models suitable for both interior and exterior mounting applications
- Flashing models available in 4-head, 6-head or 8-head; SignalMaster models available in 6-head or 8-head
- (3) LEDs per light head
- Innovative co-extrusion, polycarbonate housing provides moisture resistance
- Optional mounting brackets and shrouds available
- Flashing models have (10) flash patterns; SignalMaster models have left, right, center-out directional patterns and one warning pattern
- SignalMaster models include Federal Signal's economy controller
- Five-year warranty

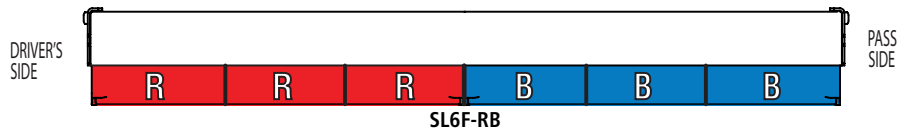


Model	Description	List Price
4-Head flashing model, 16.9 inch length		
SL4F-2R2B	(2) Red LED reflectors, (2) Blue LED reflectors (alternating) R-B-R-B	\$339.00
SL4F-RB	(2) Red LED reflectors, (2) Blue LED reflectors, R-R-B-B	339.00
SL4F-R	(4) Red LED reflectors, R-R-R-R	339.00
SL4F-BR	(2) Blue LED reflectors, (2) Red LED reflectors, B-B-R-R	339.00
SL4F-B	(4) Blue LED reflectors, B-B-B-B	339.00
SL4F-A	(4) Amber LED reflectors, A-A-A-A, (does not include directional functions)	339.00
SL4F-2R2W	(2) Red LED reflectors, (2) White LED reflectors (alternating) R-W-R-W	339.00
SL4F-2B2W	(2) Blue LED reflectors, (2) White LED reflectors, (alternating) B-W-B-W	339.00
6-Head flashing model, 24.2 inch length		
SL6F-RB	(3) Red LED reflectors, (3) Blue LED reflectors, R-R-R-B-B-B	488.00
SL6F-R	(6) Red LED reflectors, R-R-R-R-R-R	488.00
SL6F-BR	(3) Blue LED reflectors, (3) Red LED reflectors, B-B-B-R-R-R	488.00
SL6F-B	(6) Blue LED reflectors, B-B-B-B-B-B	488.00
SL6F-AW	(3) Amber LED reflectors, (3) White LED reflectors, A-W-A-W-A-W	488.00
SL6F-A	(6) Amber LED reflectors, A-A-A-A-A-A, (does not include directional functions)	488.00
8-Head flashing model, 31.8 inch length		
SL8F-RB	(4) Red LED reflectors, (4) Blue LED reflectors, R-R-R-R-B-B-B-B	551.00
SL8F-R	(8) Red LED reflectors, R-R-R-R-R-R-R-R	551.00
SL8F-B	(8) Blue LED reflectors, B-B-B-B-B-B-B-B	551.00
SL8F-A	(8) Amber LED reflectors, A-A-A-A-A-A-A-A, (does not include directional functions)	551.00
SL8F-BR	(4) Blue LED reflectors, (4) Red LED reflectors, B-B-B-B-R-R-R-R	551.00
SL8F-4R4B	(4) Red LED reflectors, (4) Blue LED reflectors, R-B-R-B-R-B-R-B	551.00
SL8F-AW	(4) Amber LED reflectors, (4) White LED reflectors, A-W-A-W-A-W-A-W	551.00
SL8F-BA	(4) Blue LED reflectors, (4) Amber LED reflectors, B-B-A-B-B-A-B-B	551.00
SignalMaster Models		
SL6S-A	(6) Amber LED reflectors, 24", A-A-A-A-A-A	529.00
SL8S-A	(8) Amber LED reflectors, 31", A-A-A-A-A-A-A-A	593.00
SL8S-RB	(4) Red LED reflectors, (4) Blue LED reflectors, R-R-R-R-B-B-B-B	581.00
SL8S-A48	(8) Amber LED reflectors, 48", A-A-A-A-A-A-A-A	673.00
SignalMaster with Flashing End Models does not include economy controller		
SL8C-RAB	(1) Red, (6) Amber, (1) Blue, R-A-A-A-A-A-B	551.00
SL8C-RAR	(1) Red, (6) Amber, (1) Red, R-A-A-A-A-A-R	551.00
SL8C-BBB	(8) Blue, B-B-B-B-B-B-B-B	551.00

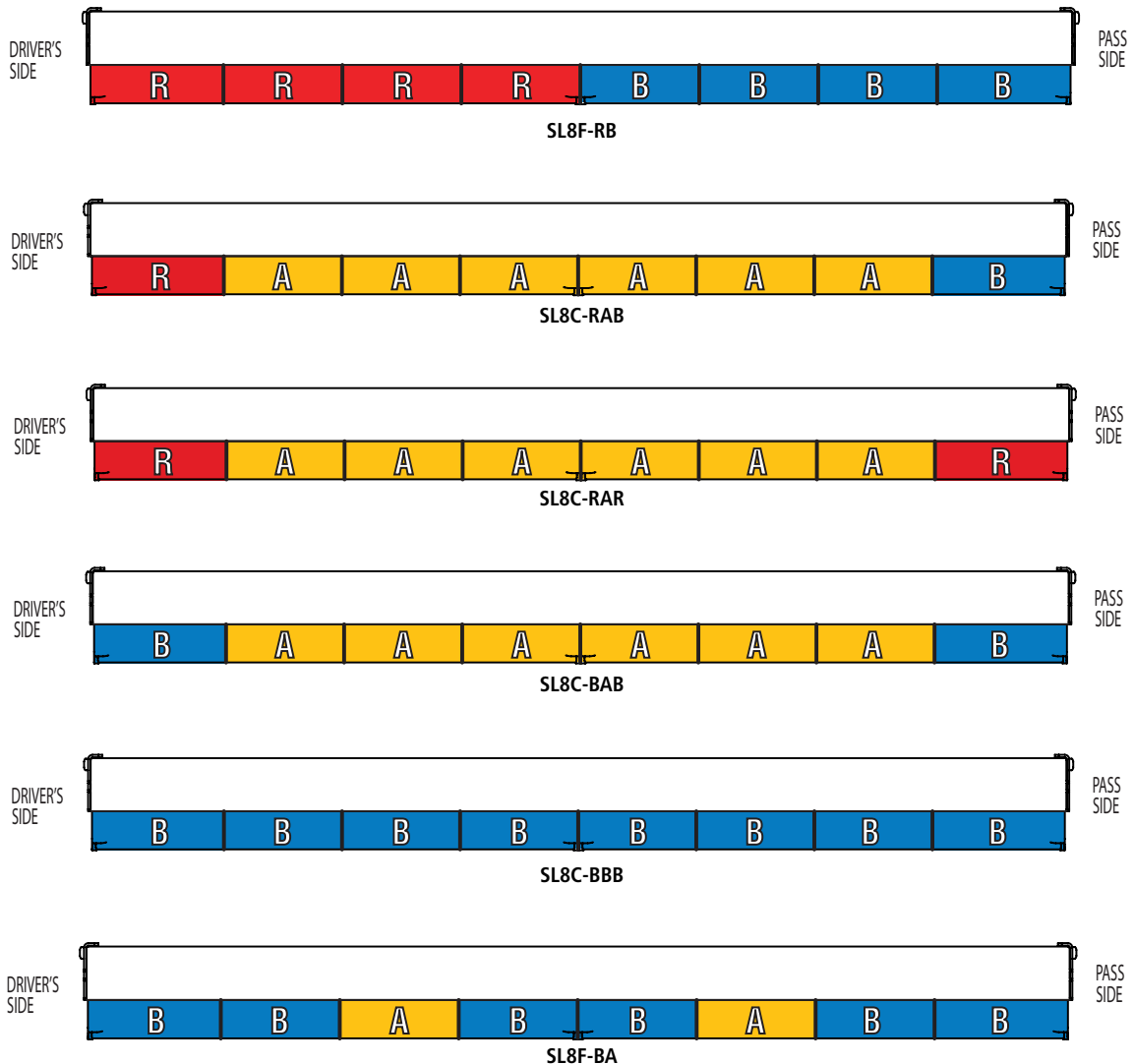
4-Head Configuration



6-Head Configuration



8-Head Configuration



Interior Warning Light Feature Comparison

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



SpectraLux® ILS (full flood feature)

XStream™

- Low-profile LED warning light
- Single and dual head models available
- Multicolor LEDs available in combinations of Amber, Blue, Green, Red and White
- Each light head includes three colors with 6 LEDs of each color (18 LEDs total)
- Versatile mounting brackets and three different length snap-on flash guards included
- Black polycarbonate housing
- Each model features two recessed buttons, one button to change flash pattern and another for color mode
- (25) flash patterns including random and steady; (10) color modes
- Choice of cigarette plug or wired models
- Cigarette plug models include two switches for on/off and steady-burn
- Five-year warranty



Model	Description	List Price
Single-head with wire leads		
XSM1-BRW	Blue/Red/White	\$219.00
XSM1-WAG	White/Amber/Green	219.00
XSM1-BRA	Blue/Red/Amber	219.00
XSM1-BWA	Blue/White/Amber	219.00
Dual-head with wire leads		
XSM2-BRW	Blue/Red/White-Blue/Red/White	439.00
XSM2-WAG	White/Amber/Green-White/Amber/Green	439.00
XSM2-BRA	Blue/Red/Amber-Blue/Red/Amber	439.00
XSM2-BWA	Blue/White/Amber-Blue/White/Amber	439.00

Model	Description	List Price
Single-head with cigarette plug		
XSM1C-BRW	Blue/Red/White	\$219.00
XSM1C-WAG	White/Amber/Green	219.00
XSM1C-BWA	Blue/White/Amber	219.00
Dual-head with cigarette plug		
XSM2C-BRW	Blue/Red/White-Blue/Red/White	439.00
XSM2C-WAG	White/Amber/Green-White/Amber/Green	439.00
XSM2C-BWA	Blue/White/Amber-Blue/White/Amber	439.00

Accessories and Kits		
XSMBKT01	Visor mount kit for use with single or dual head models	21.00
XSMBKT02	Adjustable, swivel mount for single or dual head models	45.00
XSMBKT03	Headliner mount bracket for single or dual head models	21.00
XSMBKT07	Visor mount kit for use with (1) single or dual head XStream and (2) cameras (forward and rear facing), Dodge Charger, 2011-2019	85.00
XSMBKT08	Visor mount kit for use with (1) single or dual head XStream and (2) cameras (forward and rear facing), Ford Police Interceptor Utility, 2011-2019	85.00
XSMBKT09	Visor mount kit for use with (1) single or dual head XStream and (2) cameras (forward and rear facing), Chevrolet Tahoe, 2015-2019	85.00
Z205003	Rubber extrusion	8.00



XSM1C



XSM2C

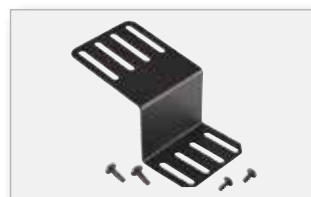
Each model includes light head, two suction cups, bail and pivot brackets, mounting hardware and three different length snap-on flash guards.



XSMBKT01



XSMBKT02



XSMBKT03

Effective March 1, 2019

SpectraLux® ILS Low-Profile SIFM Centered Focused Style



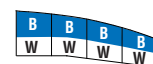
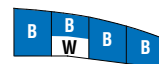
- Slim internal lighting system reduces windshield obstruction and improves police officer visibility
- Split, Passenger-side and Driver-side models available for Front Headliner
- Single, dual, or triple light heads (6, 12 or 18-LEDs per light head)
- Vehicle specific shrouds to prevent flash-back for most common police car applications
- Multi-vehicle model offers flexibility to mount the ILS in a variety of cars
- Discrete models or optional serial interface module available for use in traditionally-wired applications
- LEDs available in combinations of Amber, Blue, Red and White
- Five-year warranty



Model	Description	List Price
Ford Police Interceptor Utility 2013-2019*		
SIFMS-3327760	Split Front Headliner, (4) Red/White LED reflectors, (4) Blue/White LED reflectors, Convergence Network Compatible	\$1,600.00
SIFMS-3596570	Split Front Headliner, (4) Red/White LED reflectors, (4) Blue/White LED reflectors, Discrete Wires	1,670.00
SIFMS-3596585	Split Front Headliner, (8) Blue/White LED reflectors, Convergence Network Compatible	1,600.00
SIFMS-3596591	Split Front Headliner, (8) Blue/White LED reflectors, Discrete Wires	1,670.00
Ford Police Interceptor Utility 2016-2019*		
SIFMH-3576971	Rear Hatch, (4) Red/Amber LED reflectors, (4) Blue/Amber LED reflectors, Convergence Network Compatible	1,600.00
SIFMH-3576979	Rear Hatch, (8) Blue/Amber LED reflectors, Convergence Network Compatible	1,600.00
Chevrolet Tahoe 2015-2019*		
SIFMS-3596575	Split Front Headliner, (4) Red/White LED reflectors, (4) Blue/White LED reflectors, Convergence Network Compatible	1,600.00
SIFMS-3596577	Split Front Headliner, (4) Red/White LED reflectors, (4) Blue/White LED reflectors, Discrete Wires	1,670.00
SIFMS-3596601	Split Front Headliner, (8) Blue/White LED reflectors, Convergence Network Compatible	1,600.00
SIFMS-3596605	Split Front Headliner, (8) Blue/White LED reflectors, Discrete Wires	1,670.00
SIFMH-3648243	Rear Hatch, (4) Red/Amber LED reflectors, (4) Blue/Amber LED reflectors, Convergence Network Compatible	1,600.00
SIFMH-3648246	Rear Hatch, (8) Blue/Amber LED reflectors, Convergence Network Compatible	1,600.00
Dodge Charger 2016-2019*		
SIFMS-3363142	Split Front Headliner, (4) Red/White LED reflectors, (4) Blue/White LED reflectors, Convergence Network Compatible	1,600.00
SIFMS-3596566	Split Front Headliner, (4) Red/White LED reflectors, (4) Blue/White LED reflectors, Discrete Wires	1,670.00
SIFMS-3596595	Split Front Headliner, (8) Blue/White LED reflectors, Convergence Network Compatible	1,600.00
SIFMS-3596598	Split Front Headliner, (8) Blue/White LED reflectors, Discrete Wires	1,670.00
SIFMR-3576976	Rear Deck, (4) Red/Amber LED reflectors, (4) Blue/Amber LED reflectors, Convergence Network Compatible	1,600.00
SIFMR-3576981	Rear Deck, (8) Blue/Amber LED reflectors, Convergence Network Compatible	1,600.00

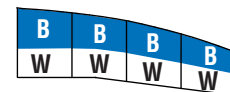
*Stock models are listed. See page 51 for other vehicle models

Split Front Headliner



Vehicle	Years	Convergence Network	Model Number	Model Number
Ford Fusion	2016-2018	●	SIFMS-3357104	SIFMS-3512276
Ford Expedition	2018-2019	●	SIFMS-3771054	SIFMS-3771058
Ford Interceptor Sedan	2013-2019	●	SIFMS-3402006	SIFMS-3362605
Ford Interceptor Utility	2013-2019	●	SIFMS-3402010	SIFMS-3327760
Ford F-150	2015-2019	●	SIFMS-3883217	SIFMS-3871661
Ford F-250/350	2017-2019			
Chevrolet Tahoe	2015-2019	●	SIFMS-3632005	SIFMS-3596575
Chevrolet Silverado	2015-2018			
Chevrolet Traverse	2016-2017	●	SIFMS-3430905	SIFMS-3512278
Dodge Charger	2015-2019	●	SIFMS-3401978	SIFMS-3363142
Dodge Durango	2016-2019	●	SIFMS-3401981	SIFMS-3363145
Multi-Vehicle	All	●	SIFMS-3402013	SIFMS-3401864
List Price			\$1,330.00	\$1,600.00

Passenger-Side



Vehicle	Years	Convergence Network	Model Number
Ford Fusion	2016-2018	●	SIFMP-3511036
Ford Expedition	2018-2019	●	SIFMP-3771065
Ford F-150	2015-2019	●	SIFMP-3871671
Ford F-250/350	2017-2019		
Ford Interceptor Sedan	2013-2019	●	SIFMP-3363143
Ford Interceptor Utility	2013-2019	●	SIFMP-3362607
Chevrolet Tahoe	2015-2019	●	SIFMP-3632023
Chevrolet Silverado	2015-2018		
Chevrolet Traverse	2016-2017	●	SIFMP-3430899
Dodge Charger	2015-2019	●	SIFMP-3363147
Dodge Durango	2016-2019	●	SIFMP-3363149
Multi-Vehicle	All	●	SIFMP-3401865
List Price			\$909.00

Rear Deck/Rear Hatch



Vehicle	Years	Convergence Network	Model Number	Model Number
Dodge Charger Rear Deck	2015-2019	●	SIFMR-3576976	SIFMR-3576981
Dodge Durango Rear Hatch	2018-2019	●	SIFMH-3882434	SIFMH-3882441
Ford Interceptor Utility Rear Hatch	2016-2019	●	SIFMH-3576971	SIFMH-3576979
Chevrolet Tahoe Rear Hatch	2015-2019	●	SIFMH-3648243	SIFMH-3648246
List Price			\$1,600.00	\$1,600.00

Effective March 1, 2019

SpectraLux® ILS Low-Profile SIFZ Off-Axis Style



Off-Axis Board

- Slim internal lighting system reduces windshield obstruction and improves police officer visibility
- Split, Passenger-side and Driver-side models available for Front Headliner
- Single, dual, or triple light heads (6, 12 or 18-LEDs per light head)
- Vehicle-specific shrouds to prevent flash-back for most common police car applications
- Multi-vehicle model offers flexibility to mount the ILS in a variety of cars
- Discrete models or optional serial interface module available for use in traditionally-wired applications
- LEDs available in combinations of Amber, Blue, Red and White
- Five-year warranty

Online light bar CONFIGURATOR

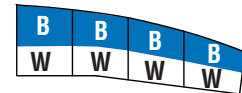


Split Front Headliner



Vehicle	Years	Convergence Network	Model Number	Model Number
Ford Interceptor Sedan	2013-2019	●	SIFZS-3104023	SIFZS-3512276
Ford Interceptor Utility	2013-2019	●	SIFZS-3104035	SIFZS-3771058
Ford F-150	2015-2017	●	SIFZS-3208139	SIFZS-3362605
Ford F-250/350	2017			
Chevrolet Colorado	2016-2019	●	SIFZS-3470670	SIFZS-3470676
Chevrolet Tahoe	2015-2019	●	SIFZS-3104042	SIFZS-3076932
Chevrolet Silverado	2015-2018			
Dodge Charger	2015-2019	●	SIFZS-3104017	SIFZS-3076921
Dodge Ram	2016-2018	●	SIFZS-3604257	SIFZS-3337631
Dodge Ram Classic	2019	●		
Multi-Vehicle	All	●	SIFZS-3104039	SIFZS-3076904
List Price			\$1,330.00	\$1,600.00

Passenger Side



Vehicle	Years	Convergence Network	Model Number
Ford Interceptor Sedan	2013-2019	●	SIFZP-3104674
Ford Interceptor Utility	2013-2019	●	SIFZP-3104679
Ford F-150	2015-2017	●	SIFZP-3208150
Ford F-250/350	2017		
Chevrolet Colorado	2016-2019	●	SIFZP-3470674
Chevrolet Tahoe	2015-2019	●	SIFZP-3104656
Chevrolet Silverado	2015-2018		
Dodge Charger	2015-2019	●	SIFZP-3104668
Dodge Ram	2016-2018	●	SIFZP-3631994
Dodge Ram Classic	2019	●	
Multi-Vehicle	All	●	SIFZP-3104691
List Price			\$909.00

SpectraLux® ILS SILSD Rear Deck Style

- Interior-mount LED warning system ideal for “slick-top” and other applications where the functionality of a full-size light bar is desired
- SpectraLux multicolor technology provides “Amber-override” directional lighting
- Single, dual, or triple light heads (6, 12 or 18-LEDs per light head)
- Vehicle-specific shrouds to prevent flash-back for most common police vehicle applications
- Rear deck models feature 6- or 8-head SignalMaster™ functionality
- Optional serial interface module for use in traditionally-wired applications
- LEDs available in combinations of Amber, Blue, Red and White
- Five-year warranty



Rear Deck

Vehicle	Years	Convergence Network	Model Number
Ford Interceptor Sedan	2013-2019	●	SILSD-2646112
Dodge Charger	2011-2017	●	SILSD-2644775
Ford Fusion	2016-2018	●	
List Price			\$1,689.00

Note

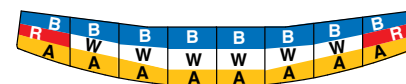
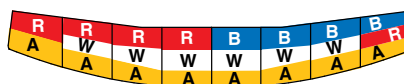
- Models can be configured with an interface module or splitter

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.

OBD Integrated SIFM Rear Deck/Rear Hatch

- Intended for use with Pathfinder siren and OBD CABLE sold separately
- Low-profile, interior-mount LED warning system
- SpectraLux® multicolor capability provides “Amber-override” for directional lighting
- Solaris® LED reflector technology for better optical efficiency and superior off-axis warning
- Models available with FS Convergence network for “plug-n-play” installation and programming
- When programmed with the Pathfinder siren light controller, OBD Integration in the Rear Deck/Rear Hatch provides extra brake and back up lights



Vehicle	Years	Convergence Network	Model Number	Model Number
Dodge Charger Rear Deck	2015-2019	●	SIFMRS-CHGR17-PF1	SIFMRS-CHGR17-PF2
Dodge Durango Rear Hatch	2018-2019	●	SIFMHS-DUR18-PF1	SIFMHS-DUR18-PF2
Ford Interceptor Utility Rear Hatch	2016-2019	●	SIFMHS-FPIU16-PF1	SIFMHS-FPIU16-PF2
Chevrolet Tahoe Rear Hatch	2015-2019	●	SIFMHS-TAH15-PF1	SIFMHS-TAH15-PF2
List Price			\$1,775.00	\$1,800.00

Note: Rear Hatch and Rear Deck configurations are specifically intended to work with the Pathfinder siren. Red end positions can be additional brake lights and all of the White positions can function as back-up lights.

Effective March 1, 2019

FSX Visor Light

- Provides clear identification and temporary marking for undercover and unmarked vehicles
- Slides over existing sun-visor and plugs into cigarette plug
- Detachable adapter allows the user to disconnect the FSX visor from the cigarette plug when sign is not in use
- Easy removal and storage
- Light output dimming control to avoid flashback
- No tools, brackets, or sticking materials required
- UV stable and shatterproof
- Five-year warranty



Model	Description	List Price
2030011FS	FSX visor light, (12) Blue LEDs with "POLICE" sign, cigarette plug, 12/24 VDC	\$244.00
2030012FS	FSX visor light, (6) Blue LEDs and (6) Red LEDs with "POLICE" sign, cigarette plug, 12/24 VDC	244.00

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 pre-determined list of messages
- Programming software allows administrator to create customized messages
- Display board utilizes 672 Blue, Green or Amber LEDs
- Display board is 35.2 inches in length, 3.0 inches high and 3.3 inches depth excluding brackets
- Three-year warranty

Model	Description	List Price
MB1	Public safety messaging system with Blue LED message display and controller, 12 VDC	\$2,995.00
MB1-A	Public safety messaging system with Amber LED message display and controller, 12 VDC	2,995.00
MB1-G	Public safety messaging system with Green LED message display and controller, 12 VDC	2,955.00
MB1-BNRW	Public safety messaging system with Blue LED message display and controller, narrow mounting applications, 12 VDC	2,955.00

Accessories

MBK01	Kit for mounting MB1 to rear interior of Ford Police Interceptor Utility, 2011-2019	10.00
MBK02	Kit for mounting MB1 to rear interior of Chevrolet Tahoe, 2015-2019	10.00
MBK03H	Kit for mounting MB1 message board to rear of Valor light bars, hook mount only	10.00
MBK04	Kit for mounting MB1 to rear of Integrity, Legend, LPX, and Navigator light bars (except for HotFoot versions of these bars)	10.00
MBK05	Kit for mounting MB1 to rear of Vision SLR light bar	10.00
MBK06	Kit for mounting MB1-BNRW to rear interior of Dodge Durango 2011-2019	10.00

Examples of pre-programmed messages

Examples of different font choices

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



Bold Font



Standard Font



Message creation software



Control head

Effective March 1, 2019

PBX Push Bumper Series

- Quick and easy installation
- Center cross plate and uprights are pre-drilled for mounting extra lights and speakers
- Pre-drilled uprights for adding PIT bars
- Heavy duty 4-gauge steel uprights
- 14-Gauge steel top channels
- 7-gauge HRPO steel PIT bars
- 3 top-channel options
- Includes black stainless steel hardware used on all visible fasteners
- Available for the Ford Police Interceptor Sedan, Ford Police Interceptor Utility, Ford F-150, Dodge Charger Pursuit, and Chevy Tahoe
- Does not interfere with SRS airbag system
- E-coated / Black powder coat for bumpers, top channels, PIT bars and wing wraps
- Mount kit and hardware included
- Three-year warranty



Model	Description	List Price
Push Bumpers		
PBX01	Push bumper, Ford Police Interceptor Utility 2012-2015	\$569.00
PBX03	Push bumper, Dodge Charger Pursuit 2015-2019	493.00
PBX04	Push bumper, Chevy Tahoe 2015-2019	693.00
PBX05	Push bumper, Ford Police Interceptor Utility, 2016-2019	523.00
PBX06	Push bumper, Ford F-150 Responder, 2015-2019	761.00
Optional PIT Bars (order 1 with each push bumper if desired)		
PBX-PIT01	PIT Bars for use with PBX01	677.00
PBX-PIT03	PIT Bars for use with PBX03	677.00
PBX-PIT04	PIT Bars for use with PBX04	677.00
PBX-PIT05	PIT Bars for use with PBX05	677.00
Optional Wing Wrap (order 1 with each push bumper if desired)		
PBXW-CHGR15	Wing Wrap for Dodge Charger Pursuit 2015-2019	373.00
PBXW-FPIU16	Wing Wrap for Ford Utility 2016-2019	373.00
PBXW-FRD15	Wing Wrap for Ford F-150 Responder 2015-2019	373.00
PBXW-TAH15	Wing Wrap for Chevy Tahoe 2015-2019	373.00
Top Channels (Must order 1 with each push bumper)		
PBX-TC2L-1	Two-Light top-channel for Ford Interceptor Utility, and Charger Pursuit bumpers, use with IPX6 lights	43.00
PBX-TC2L-2	Two-Light top-channel for Chevy Tahoe and F-150 bumpers, use with IPX6 lights	43.00
PBX-TC2L-3	Two-Light top-channel for Ford Interceptor Utility, and Charger Pursuit bumpers, use with MPS600U or MPS620U lights	43.00
PBX-TC2L-4	Two-Light top-channel for Chevy Tahoe and Ford F-150 bumpers, use with MPS600U or MPS620U lights	43.00
PBX-TC4L-1	Four-Light top-channel for Ford Interceptor Utility, and Charger Pursuit bumpers, use with IPX6 lights	43.00
PBX-TC4L-2	Four-Light top-channel for Chevy Tahoe and F-150 bumpers, use with IPX6 lights	43.00
PBX-TC4L-3	Four-Light top-channel for Ford Interceptor Utility, and Charger Pursuit bumpers use with MPS600U or MPS620U lights	43.00
PBX-TC4L-4	Four-Light top-channel for Chevy Tahoe and Ford F-150 bumpers, use with MPS600U or MPS620U lights	43.00
PBX-TCP-1	Plain top-channel for Ford Interceptor Utility, and Charger Pursuit bumpers	43.00
PBX-TCP-2	Plain top-channel for Chevy Tahoe and F-150 bumpers	43.00
Accessories		
PBX-SRVKIT1	Rubber Molding Kit	103.00
PBX-WC1	Wire Covers for use with PBX05 bumper for Ford Utility	39.00

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
FHLP-TAH	Flasher, Headlight, 2006-2014, Chevrolet Tahoe with "plug-n-play" connectors	\$119.00
FHL-CHG	Flasher, Headlight, Dodge Charger 2015-2019 and Dodge Durango 2015-2018	89.00
FHL-HL	Flasher, Headlight, positive-side switched systems, 18" wire leads, (2) 10 Amp outputs, multiple flash patterns	79.00
FHL2-SC	Flasher, Headlight, 90 FPM, positive-side switched systems, high-beam override, (2) 10 Amp loads	89.00
FHL-TAIL	Flasher, Taillight, universal applications, 18" wire leads	84.00

Vehicle	Headlight	Taillight
Ford Expedition	FHL-HL	FHL-TAIL
Ford Explorer	FHL-HL	FHL-TAIL
Chevrolet Tahoe, 2014	FHLP-TAH	FHL-TAIL
Chevrolet Tahoe, 2015-2019	FHL-HL	FHL-TAIL
Dodge Charger, 2015-2019	FHL-CHG	FHL-TAIL
Dodge Durango, 2015-2018	FHL-CHG	FHL-TAIL
Ford Police Interceptor Sedan	N/A	FHL-TAIL
Ford Police Interceptor Utility, 2016-2019	FHL-HL	FHL-TAIL



FHL-CHG



FHLP-TAH



FHL-TAIL



FHL-HL

Effective March 1, 2019

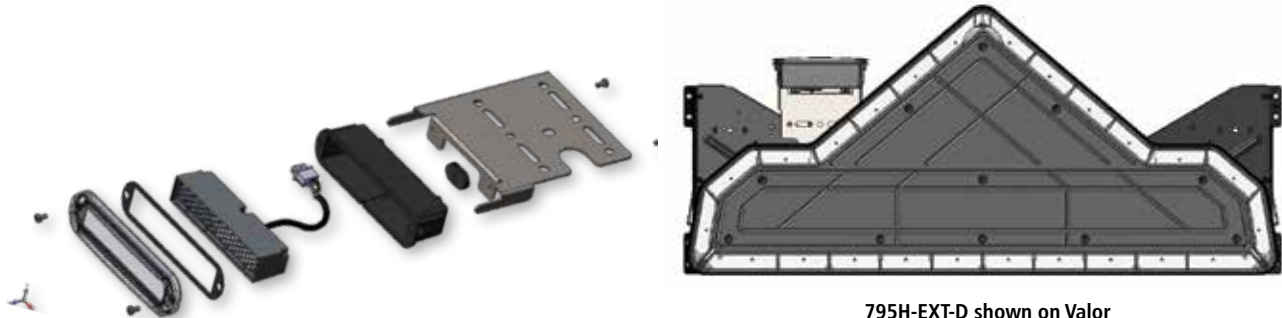
Opticom™

- 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
- 792 and 794 emitters covered by five-year GTT warranty
- 795 emitters covered by two-year GTT warranty



Model	Description	List Price
Opticom emitters with light bar mounting brackets		
795H-EXT-D	GTT 795H emitter/bracket for attaching to driver-side of Valor, Integrity, Vision SLR, Legend and Split Vision SLR light bars	\$2,039.00
795H-EXT-P	GTT 795H emitter/bracket for attaching to passenger-side of Valor, Integrity, Vision SLR, Legend and Split Vision SLR light bars	2,039.00
Opticom emitters		
794-AH	794 infrared LED emitter, suitable for external use	2,101.00
3M792H	792 strobe emitter, suitable for external use	2,143.00
NOTE		

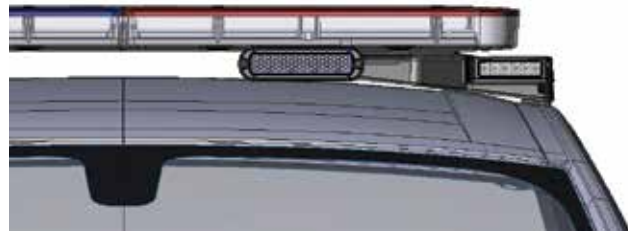
Opticom emitters must be mounted behind Clear domes



795H-EXT-D shown on Valor



795H-EXT-D shown on Integrity



795H-EXT-D shown on Legend

PAR46 LED Spot Lamp

- 6" LED replacement lamp for any 6" Unity® spotlight
- Bright White LEDs
- Tightly controlled spot beam
- Quick and easy replacement of Unity 6" halogen lamps
- Five-year warranty



Model	Description	List Price
380400-W	6", PAR46 LED spot lamp, Unity	\$275.00

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
- 6", 12", and 18" lengths
- Includes a 24" wire length for installation
- Five-year warranty on LED components



Model	Description	List Price
LED Littlite Models		
<i>Neck extends from top of chassis, horizontal mount</i>		
LF12TSB-LED	12", On/Off switch control, wired base	\$130.00
LF12TS-LED	12", On/Off switch control	130.00
LF18TSB-LED	18", On/Off switch control, wired base	130.00
LF18TSB-LED-BLUE	18", On/Off switch control, wired base, Blue	130.00
LF18TS-LED	18", On/Off switch control	130.00
<i>Neck extends from end of chassis, vertical mount</i>		
LF12ES-LED	12", On/Off switch control	130.00
LF18ES-LED	18", On/Off switch control	130.00
LF18ER-LED-UV	18", Rheostat control, UV/White/Red light modes	155.00
Halogen Littlite Models		
<i>Neck extends from end of chassis, vertical mount</i>		
LF12ER	12", Rheostat control	77.00
LF12ERB	12", Rheostat control, wired base	77.00
LF12ESB	12", On/Off switch control, wired base	77.00
LF18ERB	18", Rheostat control, wired base	77.00
<i>Neck extends from top of chassis, horizontal mount</i>		
LF6MOTO	6", Switch control, wired base, motorcycle application	77.00
LF12TR	12" Rheostat control	77.00
LF12TRB	12", Rheostat control, wired base	77.00
LF18TR	18", Rheostat control	77.00
LF18TRB	18", Rheostat control, wired base	77.00
LF18TS	18", On/Off switch control	77.00
Common Replacement Parts		
Z8550250A	Lamp, bi-pin	33.00
Z8550251A	Filter, Red; -01(Clear)	16.00

Effective March 1, 2019

Voice Gun

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



Model	Description	List Price
A12SA	16 W, 1320-ft range, requires (8) AA batteries	\$699.00

Ford Police Interceptor Sedan

Model	Description
Light Bar Mounts	
HKB-TAR11	Hook required with hook-on mount, Ford Taurus 2011-2012 and Ford Police Interceptor Sedan 2013-2019
Audible Warning Brackets	
ESB-TAR11	ES100C speaker bracket, Ford Police Interceptor Sedan 2013-2019
ESB-U	Universal bail bracket, ES100C
750501-04	AS124 speaker bracket for Dodge Charger 2011-2014 and Ford Police Interceptor Sedan 2013-2019
RB-FPIS13	Rumbler bracket kit for Ford Police Interceptor Sedan 2013-2019
Grille Light Bracket	
IPX-GRL5	Pair of grille brackets, each bracket holds (1) IPX3/IPX6B/MPS3/MP56 light, Ford Police Interceptor Sedan 2013-2019
License Plate Light Bracket	
IPX-LPH1	Generic high-side license plate holder with horizontal mount tab on each side, bracket holds (2) IPX3/IPX6B/MPS3 lights
Interior Front Headliner	
SIFMS	SpectraLux ILS Low-Profile, 8-head Split Front, Center-focused style, 2013-2019
SIFMP	SpectraLux ILS Low-Profile, 4-head Passenger-side only, Center-focused style, 2013-2019
SIFZS	SpectraLux ILS Low-Profile, 8-head Split Front, Off-Axis style, 2013-2019
SIFZP	SpectraLux ILS Low-Profile, 4-head Passenger-side only, Off-Axis style, 2013-2019
XSMBKT01	Visor mount kit for use with single or dual head XStream models
XSMBKT03	Headliner mount bracket for use with single or dual head XStream models
Rear Side Window Light Brackets	
IPX-SW1	Pair of rear side window mount brackets, each bracket holds (1) IPX3 light, Ford Police Interceptor Sedan 2012-2019
VPX-SW	Pair of rear side window mount brackets, each bracket holds (2) IPX6B lights, Ford Police Interceptor Sedan 2011-2019
Side Marker Bracket	
MPSM6-FPISSM	Kit, side marker mount, each bracket holds (1) MPS6U/MPSW9 light, Ford Police Interceptor Sedan, 2012-2019
Interior Rear Deck	
XStream	XSM1/XSM2 can be mounted in this location of the Ford Police Interceptor Sedan 2013-2019
SILSD	SpectraLux ILS, Rear Deck 10-head, 2013-2019
Trunk Lid Light Bracket	
IPX-TRNK4	Pair of inner trunk lid brackets with hardware, each bracket holds (1) IPX3/IPX6B/MPS3/MP56 light, Ford Police Interceptor Sedan 2013-2019
Taillight Flasher	
FHL-TAIL	Flasher, Taillight, universal applications, 18" wire leads

Ford Police Interceptor Utility

Model	Description
Light Bar Mounts and other Roof-mounted Kits	
HKB-FPIU13-44	Hook required with hook-on mount, 44", 45", 46" light bars, Ford Police Interceptor Utility 2013-Early 2018
HKB-FPIU13B	Hook required with hook-on mount, 51" and 53" light bars, Ford Police Interceptor Utility 2013-Early 2018
HKB-FPIU18	Hook required with hook-on mount, 44", 45", 46", 51" and 53" light bars, Ford Police Interceptor Utility Late 2018-2019
Z865300717	Spacer kit for use when mounting external Opticom on Legend or Integrity light bars
AELAD-ULP15	AirDek roof-mounting system, Ford Utility 2018-2019
Audible Warning Brackets	
ESB-EXP07	ES100C speaker bracket, Ford Police Interceptor Utility 2012-2019
ESB-FPIU16	Kit, combination bracket for mounting (1) ES100C and (2) IPX6B/IPX3/MSP6/MPS6U/MPS12/MPS12U/MPSW9 lights, Ford Police Interceptor Utility 2016-2019, not including Ecoboost models
ESB-FPIUND	No drill bracket for mounting (1) ES100C behind the grille utilizing pre-drilled holes of the Ford Police Interceptor Utility 2016-2019, not including Ecoboost models
ESB2-FPIUND	No drill bracket kit for mounting (2) ES100C speakers behind the grille utilizing pre-drilled holes of the Ford Police Interceptor Utility 2016-2019, not including Ecoboost models
ESB-U	Universal bail bracket, ES100C
RB-FPIU16	Kit, pair of Rumbler mount brackets with hardware, Ford Police Interceptor Utility 2016-2019
750501-10	Bracket, AS124, Ford Police Interceptor Utility 2016-2019
Grille Light Brackets	
IPX-GRL10	Pair of grille brackets with hardware, horizontal mount orientation, each bracket holds (1) IPX3/IPX6B/MPS3/MPS6/MPS3U/MPS6U, Ford Police Interceptor Utility 2018-2019, not including Ecoboost models
ESB-FPIU16	Kit, combination bracket for mounting ES100C and (2) IPX6B/IPX3/MSP6/MPS6U/MPS12/MPS12U/MPSW9 lights, Ford Police Interceptor Utility 2016-2019, not including Ecoboost models
SLB-002	Short L-bracket, CN SignalMaster in lower portion of grille, not including Ecoboost models
MPSC-(color)	MicroPulse C Series lights will mount into the recessed area of the grille that Ford provides to accommodate grille lights
Hood Mount Lights	
MPS650 or MPS652	MicroPulse 6, 6-LED light head, Split Color or Dual Color
License Plate Light Brackets	
IPX-LPH1	Generic high-side license plate holder with horizontal mount tab on each side, bracket holds (2) IPX3/IPX6B/MPS3 lights
IPX-LPV1	Flat surface license plate mount, various vehicles without recessed plate mounting locations, bracket holds (2) IPX3/IPX6B/MPS3 lights
IPX-LPV2	Adjustable license plate mounting kit to mount light heads to the license plate of popular vehicles, bracket holds (2) IPX3/IPX6B/MPS3/MPS3U/MPS6/MPS6U/MPS12/MPS12U lights
Interior Front Headliner	
SIFMS	SpectraLux ILS Low-Profile, 8-head Split Front, Center-focused style, 2013-2019
SIFMP	SpectraLux ILS Low-Profile, 4-head, Passenger-side only, Center-focused style, 2013-2019
SIFZS	SpectraLux ILS Low-Profile, 8-head Split Front, Off-Axis style, 2013-2019
SIFZP	SpectraLux ILS Low-Profile, 4-head, Passenger-side only, Off-Axis style, 2013-2019
XSMBKT01	Visor mount kit for use with XSM1/XSM2 lights
XSMBKT03	Headliner mount bracket for use with XSM1/XSM2 lights
XSMBKT08	Visor mount kit for use with (1) XSM1/XSM2 and (2) cameras (forward and rear facing), Ford Police Interceptor Utility 2011-2019
Side Mirror Brackets	
MPSMW9-FPIU13MIR	Pair of side mirror brackets, each bracket holds (1) MPSW9 light, Ford Police Interceptor Utility 2013-2019
MPSW6	MicroPulse Wide Angle, 6-LED light head, available in single or split color, includes surface mount and side mirror mount
Rear Side Window Light Brackets	
IPX-RSW3	Pair of rear side window mount brackets, each bracket holds (1) IPX3/IPX6B light head, Ford Police Interceptor Utility 2013-2019
IPX-RSW4	Pair of cargo side window brackets/covers, each bracket holds (1) MPS6U/MPS6 or (2) IPX3/IPX6B/MPS3, Ford Police Interceptor Utility 2016-2019
XStream	XSM1/XSM2 models will fit with included mounting brackets

Ford Police Interceptor Utility - Continued

Model	Description
Interior Rear Headliner / Interior Rear Hatch	
CNSM-RBK1	Mount kit for installing 8-head CN SignalMaster in Ford Police Interceptor Utility 2013-2019
SLB-002	Short L-bracket, CN SignalMaster or Latitude
MBK01	Bracket for mounting message board in rear headliner of Ford Police Interceptor Utility 2011-2019
SIFMH	SpectraLux ILS Low-Profile, 8-head Rear Hatch, Center-focused style, 2016-2019
XSMBKT03	Headliner mount bracket for use with XSM1/XSM2 lights
Bottom of Rear Hatch	
MicroPulse Ultra	MPS3U and MPS6U lights will fit in this location on Ford Police Interceptor Utility
416300 Series	416300 light will fit in this location on Ford Police Interceptor Utility
Spoiler Brackets	
MPSM6-FPIURS	Rear spoiler bracket kit, (1) MPS6/MPS6U light on each side of spoiler, Ford Police Interceptor Utility 2013-2019
MPSM6-FPIURS2	Rear spoiler bracket kit, (3) MPS6/MPS6U lights on each side of spoiler, Ford Police Interceptor Utility 2013-2019
Steering Wheel Switches	
SWM1	Interceptor Switch Module turns positions #1, #2, and #3 of the steering wheel switches inter-dependent to enable "progressive" switching similar to a slide switch function, while position #4 is an independent "push-on/push-off" switch
SWM2	Interceptor Switch Module turns positions #1, #2, and #3 of the steering wheel switches inter-dependent to enable "progressive" switching similar to a slide switch function, while position #4 is an independent "momentary" switch
Headlight/Taillight Options	
MPS650 or MPS652	MicroPulse 650 series lights can be mounted in the headlight corner marker position when Ford headlight option 86P is ordered
Twist-N-Lock Corner LEDs	Two-head in-line corner LED systems, (2) LED heads with in-line flasher and cables designed for Ford predrilled hole option 86T
FHL-CHG	Flasher, Headlight
FHL-TAIL	Flasher, Taillight, universal applications, 18" wire leads
Push Bumpers and Accessories	
PBX05	Push Bumper, Ford Police Interceptor Utility 2016-2019
PBX-TCP-1	Plain top-channel for use with PBX01 or PBX05
PBX-TC2L-1	top-channel for mounting (2) IPX6B lights on PBX01 or PBX05 bumpers
PBX-TC2L-3	top-channel for mounting (2) MPS6U lights on PBX01 or PBX05 bumpers
PBX-TC4L-1	top-channel for mounting (4) IPX6B lights on PBX01 or PBX05 bumpers
PBX-TC4L-3	top-channel for mounting (4) MPS6U lights on PBX01 or PBX05 bumpers
PBX-PIT01	PIT bars for use with PBX01, will not work with Ford option 21L Front Auxiliary Warning Lamp
PBX-PIT05	PIT bars for use with PBX05, will not work with Ford option 21L Front Auxiliary Warning Lamp
PBXW-FPIU16	Wing Wraps for Ford Police Interceptor Utility 2016-2019
IPX-PB45H	Pair of 45-degree slanted push bumper mounts, horizontal light orientation, each bracket holds (1) IPX3/IPX6B light
IPX-PB45V	Pair of 45-degree slanted push bumper mounts, vertical light orientation, each bracket holds (1) IPX3/IPX6B light

Ford F-150 (PPV)

Model	Description
Light Bar Mounts	
HKB-FRD15-44	Hook Kit, for use with 44", 45" and 46" light bars, Ford F-150 2015-2019
HKB-FRD15	Hook kit, for use with 51" and 53" light bars, Ford F-150 2015-2019
Audible Warning Brackets	
ESB2-FRD15ND	No drill bracket kit for mounting (2) ES100C speakers behind the grille utilizing pre-drilled holes of the Ford F-150, 2018-2019, will work with Ecoboost
ESB-U	Universal bail bracket, ES100C
RB-FRD15	Kit, pair of Rumbler mount brackets with hardware, Ford F-150 2015-2019, not including Ecoboost
RB-FRD15E	Kit, pair of Rumbler mount brackets with hardware, Ford F-150 2015-2019, including Ecoboost
Grille Light Bracket	
IPX-GRL14	Pair of grille brackets with hardware, horizontal mount orientation, each bracket holds (1) IPX3/IPX6B/MPS3/MPS3U/MPS6/MPS6U lights, Ford F-150, 2018-2019
CNSM-FRD18ND	No drill mount kit for installing CN SignalMaster in the grille of the Ford F-150 2018
Interior Front Headliner	
SIFMS	SpectraLux ILS Low-Profile, 8-head Split Front, Center-focused style, 2015-2019
SIFMP	SpectraLux ILS Low-Profile, 4-head Passenger-side only, Center-focused style, 2015-2019
XSMBKT01	Visor mount kit for use with XSM1/XSM2 lights
XSMBKT03	Headliner mount bracket for use with XSM1/XSM2 lights
Side Mirror Brackets	
MPSMW9-FRD15MIR	Pair of side mirror brackets, each bracket holds (1) MPSW9 light, Ford F-150 2015-2019
Fog Light Bracket	
FR-F150FOG	Bracket kit to mount (2) FireRay 4x3 lights in the fog light of the Ford F-150, 2018-2019
Interior Rear Headliner	
SLB-FRD15ND	8-head bracket for CNSM or Latitude, no drill, Ford F-150 2015-2019 and Super Duty 2017-2019
XSMBKT03	XStream headliner mount brackets for XSM1/XSM2
Headlight/Taillight Options	
FHL-HL	Flasher, Headlight
FHL-TAIL	Flasher, Taillight, universal applications, 18" wire leads
Push Bumper and Accessories	
PBX06	Push Bumper for Ford F-150 2015-2019
PBX-TCP-2	Plain top-channel for use with PBX06
PBX-TC2L-2	Top-channel for mounting (2) IPX6B lights on PBX06 bumpers
PBX-TC2L-4	Top-channel for mounting (2) MPS600U lights on PBX06 bumpers
PBX-TC4L-2	Top-channel for mounting (4) IPX6B lights on PBX06 bumpers
PBX-TC4L-4	Top-channel for mounting (4) MPS600U lights on PBX06 bumpers
PBXW-FRD15	Wing Wraps for Ford F-150 2015-2019
IPX-PB45H	Pair of 45-degree slanted push bumper mounts, horizontal light orientation, each bracket holds (1) IPX3/IPX6B light
IPX-PB45V	Pair of 45-degree slanted push bumper mounts, vertical light orientation, each bracket holds (1) IPX3/IPX6B light

Ford Fusion

Model	Description
Light Bar Mounts	
HKB-LPCHGR11	Hook required with hook-on mount, 44", 45", 46" light bars, Ford Fusion 2016-2018
Audible Warning Brackets	
ESBL-FUSN16ND	Kit, combination bracket for mounting, (1) ES100C and (2) IPX6B/IPX3/MP56/MP56U/MP512U/MP5W9 lights in grille of the Ford Fusion 2016-2018
ESB-U	Universal bail bracket, ES100C
License Plate Light Brackets	
IPX-LPH1	Generic high-side license plate holder with horizontal mount tab on each side, each bracket holds (2) IPX3/IPX6B/MP53 lights
IPX-LPV1	Flat surface license plate mount, various vehicles without recessed plate mounting locations, each bracket holds (2) IPX3/IPX6B/MP53 lights
IPX-LPV2	Adjustable license plate mounting kit to mount light heads to the license plate of popular vehicles, bracket holds (2) IPX3/IPX6B/MP53/MP53U/MP56/MP56U/MP512/MP512U lights
Interior Front Headliner	
SIFMS	SpectraLux ILS Low-Profile, 8-head Split Front, Center-focused style, 2015-2018
SIFMP	SpectraLux ILS Low-Profile, 4-head Passenger-side only, Center-focused style, 2015-2018
XSMBKT01	Visor mount kit for use with XSM1/XSM2 lights
XSMBKT03	Headliner mount bracket for use with XSM1/XSM2 lights
Rear Side Window Light Bracket	
XStream	XSM1/XSM2 models will fit with included mounting brackets
Interior Rear Deck	
SILSD	SpectraLux ILS, 10-head, Rear Deck, Ford Fusion 2016-2018
XStream	XSM1/XSM2 models will fit with included mounting brackets
Push Bumper Accessories	
IPX-PB45H	Pair of 45-degree slanted push bumper mounts, horizontal light orientation, each bracket holds (1) IPX3/IPX6B light
IPX-PB45V	Pair of 45-degree slanted push bumper mounts, vertical light orientation, each bracket holds (1) IPX3/IPX6B light

Effective March 1, 2019

Dodge Charger

Model	Description
Light Bar Mounts	
HKB-LPCHGR11	Hook required with hook-on mount, 44", 45", 46" light bars, Dodge Charger 2011-2019
Audible Warning Brackets	
ESB-CHGR15	Kit, combination bracket for mounting, (1) ES100C and (2) IPX6B/IPX3/MSP6/MPS6U/MPS12/MPS12U/MPSW9 lights behind the grille, Dodge Charger 2015-2019, does not mount with Rumbler
ESB2-CHGR15	Bracket kit for mounting (2) ES100C speakers behind the grille, Dodge Charger 2015-2019
ESB-U	Universal bail bracket, ES100C, mounts with or without Rumbler
RB-CHGR15	Kit, pair of Rumbler mount brackets with hardware, Dodge Charger 2016-2019
750501-09	AS124 speaker mounting bracket, Dodge Charger 2015-2019
Grille light Brackets	
IPX-GRL8	Pair of grille brackets, each bracket holds (1) IPX3/IPX6B/MPS3U/MPS6/MPS6U/MPS12/MPS12U, horizontal mount orientation, Dodge Charger 2015-2019, does not mount with Rumbler
IPX-GRL9	Single grille bracket, bracket holds (1) IPX3/MPS3/MPS3U light, horizontal mount orientation, Dodge Charger 2015-2019, mounts with Rumbler
License Plate Light Brackets	
IPX-LPV1	Flat surface license plate mount, various vehicles without recessed plate mounting locations, bracket holds (2) IPX3/IPX6B/MPS3 lights
IPX-LPVX1	Extended license plate bracket for vehicles with a recessed license plate location, bracket holds (2) IPX3/IPX6B lights
Interior Front Headliner	
SIFMS	SpectraLux ILS Low-Profile, 8-head Split Front, Center-focused style, 2011-2019
SIFMP	SpectraLux ILS Low-Profile, 4-head Passenger-side only, Center-focused style, 2011-2019
SIFZS	SpectraLux ILS Low-Profile, 8-head Split Front, Off-Axis style, 2011-2019
SIFZP	SpectraLux ILS Low-Profile, 4-head Passenger-side only, Off-Axis, 2011-2019
XSMBKT01	Visor mount kit for use with XSM1/XSM2 lights
XSMBKT03	Headliner mount bracket for use with XSM1/XSM2 lights
Rear Side Window Light Bracket	
IPX-RSW1	Pair of rear side window mount brackets and covers, each bracket holds (1) IPX3/IPX6B light, Dodge Charger 2006-2019
Interior Rear Deck	
SILSD	SpectraLux ILS 8-head rear deck, 2015-2017
SIFMR	SpectraLux ILS Low-Profile, 8-head Rear Deck, Center-focused style, 2011-2019
XStream	Single or dual head models
XSMBKT01	Visor mount kit for use with XSM1/XSM2 lights
XSMBKT03	Headliner mount bracket for use with XSM1/XSM2 lights
XSMBKT07	Visor mount kit for use with (1) XSM1/XSM2 and (2) cameras (forward and rear facing), Dodge Charger 2011-2019
Headlight/Taillight Flashers	
FHL-CHG	Flasher, headlight, Dodge Charger 2006-2019
FHL-TAIL	Flasher, taillight, universal applications, 18" wire leads
Push Bumpers and Accessories	
PBX03	Push Bumper, Dodge Charger 2015-2019
PBX-TCP-1	Plain Top-channel for use with PBX03
PBX-TC2L-1	top-channel for mounting (2) IPX6B lights on PBX03 bumpers
PBX-TC2L-3	Top-channel for mounting (2) MPS6U or MPS620 lights on PBX03 bumpers
PBX-TC4L-1	top-channel for mounting (4) IPX6B lights on PBX03 bumpers
PBX-TC4L-3	Top-channel for mounting (4) MPS6U or MPS620 lights on PBX03 bumpers
PBX-PIT03	PIT bar for use with PBX03
PBXW-CHGR15	Wing Wraps for Dodge Charger 2015-2019
IPX-PB45H	Pair of 45-degree slanted push bumper mounts, horizontal light orientation, each bracket holds (1) IPX3/IPX6B light
IPX-PB45V	Pair of 45-degree slanted push bumper mounts, vertical light orientation, each bracket holds (1) IPX3/IPX6B light
Z861302679A	Pair of PIT bar brackets for use on a PBX-PIT03 PIT bar, each bracket holds (1) MPS6U light, Dodge Charger 2015-2019

Dodge Durango

Model	Description
	Light Bar Mount
HKB-MAL7	Hook required with hook-on mount, 44", 45", 46", 51" and 53" light bars, Dodge Durango 2015-2019
	Audible Warning Brackets
ESB-DUR15	Kit, combination bracket for mounting (1) ES100C and (2) IPX6B/IPX3/MSP6/MPS6U/MPS12/MPS12U/MPSW9 lights, Dodge Durango 2015-2019
ESB-U	Universal bail bracket, ES100C
750501-08	Kit, AS124 mounting bracket, Dodge Durango 2015-2019, does not mount with Rumbler
	License Plate Light Bracket
IPX-LPH1	IPX3/IPX6B, generic high-side license plate holder with horizontal mount tab on each side
	Interior Front Headliner
SIFMS	SpectraLux ILS Low-Profile, 8-head Split Front, Center-focused style, 2016-2019
SIFMP	SpectraLux ILS Low-Profile, 4-head Passenger-side only, Center-focused style, 2016-2019
XSMBKT01	Visor mount kit for use with XSM1/XSM2 lights
XSMBKT03	Headliner mount bracket for use with XSM1/XSM2 lights
	Rear Side Window
IPX-RSW1	Pair of rear side window brackets and covers, each brackets holds (1) IPX3/IPX6B light, Dodge Durango 2015-2019
	Interior Rear Headliner / Interior Rear Hatch
MBK06	Bracket for mounting message board in rear headliner of Dodge Durango 2011-2019, must be used with MB1-BNRW
SIFMH	SpectraLux ILS Low-Profile, 8-head Rear Hatch, Center-focused style, 2018-2019
XStream	Rear Side Cargo Windows
SLB-002	Short L-bracket, Rear hatch window, CN SignalMaster or Latitude
	Bottom of Rear Hatch
MicroPulse Ultra	MPS3U and MPS6U lights will fit in this location on Dodge Durango
	Spoiler Bracket
MPSM6-DU15RS	Rear spoiler bracket kit, (3) MPS6/MPS6U lights on each side of spoiler, Dodge Durango 2015-2019
	Taillight Flashers
FHL-TAIL	Flasher, taillight, universal applications, 18" wire leads
	Push Bumper Accessories
IPX-PB45H	Pair of 45-degree slanted push bumper mounts, horizontal light orientation, each bracket holds (1) IPX3/IPX6B light
IPX-PB45V	Pair of 45-degree slanted push bumper mounts, vertical light orientation, each bracket holds (1) IPX3/IPX6B light

Dodge Ram

Model	Description
	Light Bar Mount
HKB-FRD9	Hook kit, Dodge Ram 2016-2018
	Audible Warning Brackets
ESBL-RAM16	No drill bracket kit for mounting, (1) ES100C and (2) IPX6B/IPX3/MSP6/MPS6U/MPS12/MPS12U/MPSW9 lights in the upper grille utilizing pre-drilled holes, Dodge Ram 2016-2018 and Dodge Ram Classic 2019, does not work with models that have "active-shutter" grille vents
ESB-U	Universal bail bracket, ES100C
RB-RAM16	Kit, pair of Rumbler mount brackets with hardware, Dodge Ram 2016-2018 and Dodge Ram Classic 2019
	License Plate Light Bracket
IPX-LPH1	Generic high-side license plate holder with horizontal mount tab on each side, bracket holds (2) IPX3/IPX6B/MPS3 lights
IPX-LPV2	Adjustable license plate mounting kit to mount light heads to the license plate of popular vehicles, bracket holds (2) IPX3/IPX6B/MPS3/MPS3U/MPS6/MPS6U/MPS12/MPS12U lights
	Interior Front Headliner
SIFZS	SpectraLux ILS Low-Profile, 8-head Split Front, Off-Axis style, 2016-2019
SIFZP	SpectraLux ILS Low-Profile, 4-head Passenger-side only, Off-Axis style, 2016-2019
XSMBKT01	Visor mount kit for use with XSM1/XSM2 lights
XSMBKT03	Headliner mount bracket for use with XSM1/XSM2 lights
	Side Mirror Bracket
MPSMW9-DUR15MIR	Pair of side mirror brackets, each bracket holds (1) MPSW9 light, Dodge Ram 2016-2018 and Dodge Ram Classic 2019
	Push Bumper Accessories
IPX-PB45H	Pair of 45-degree slanted push bumper mounts, horizontal light orientation, each bracket holds (1) IPX3/IPX6B light
IPX-PB45V	Pair of 45-degree slanted push bumper mounts, vertical light orientation, each bracket holds (1) IPX3/IPX6B light



Chevrolet Tahoe

Model	Description
Light Bar Mount and Other Roof-mounted Kits	
HKB-TAH15-44	Hook required with Hook-on mount, 44", 45" and 46" light bars, Chevrolet Tahoe 2015-2019
HKB-LPCHGR11	Hook required with Hook-on mount, 51" and 53" light bars, Chevrolet Tahoe 2015-2019
Z865300732	2" riser mount kit for Allegiant, Integrity, Legend or LPX
AELAD-TAH15	AirDek, Chevrolet Tahoe 2015-2019
Audible Warning Brackets	
ESB-TAH15	ES100C speaker bracket, Chevrolet Tahoe 2015-2019
ESBL-TAH17ND	No drill bracket kit for mounting (1) ES100C and (2) IPX6B/IPX3/MSP6/MPS6U/MPS12/MPS12U/MPSW9 lights in the grille of Chevrolet Tahoe, 2017-2019
ESBL2-TAH18ND	No drill bracket kit for mounting (2) ES100C and (2) IPX6B/IPX3/MSP6/MPS6U/MPS12/MPS12U/MPSW9 lights in the grille of Chevrolet Tahoe, 2018-2019
ESB-U	Universal bail bracket, ES100C
RB-TAH15	Kit, pair of Rumbler mount brackets with hardware, Chevrolet Tahoe 2015-2019
750501-11	Bracket kit for mounting AS124 speaker on Chevrolet Tahoe, 2015-2019, does not work with "active shutters"
Grille Light Bracket	
IPX-GR7	Pair of grille brackets with hardware, horizontal mount orientation, each bracket holds (1) IPX3/IPX6B/MPS3/MPS6 light, Chevrolet Tahoe 2015-2019
License Plate Light Bracket	
IPX-LPH1	Generic high-side license plate holder with horizontal mount tab on each side, bracket holds (2) IPX3/IPX6B/MPS3 lights
IPX-LPV2	Adjustable license plate mounting kit to mount light heads to the license plate of popular vehicles, bracket holds (2) IPX3/IPX6B/MPS3/MPS3U/MPS6/MPS6U/MPS12/MPS12U lights
Rear Side Windows	
IPX-SW1	Pair of rear side window mount brackets, each bracket holds (1) IPX3 light
IPX-RSW3	Pair of rear side window mount brackets, each bracket holds (1) IPX3/IPX6B light
Interior Front Headliner	
SIFMS	SpectraLux ILS Low-Profile, 8-head Split Front, Center-focused style, 2015-2019
SIFMP	SpectraLux ILS Low-Profile, 4-head Passenger-side only, Center-focused style, 2015-2019
SIFZS	SpectraLux ILS Low-Profile, 8-head Split Front, Off-Axis style, 2015-2019
SIFZP	SpectraLux ILS Low-Profile, 4-head Passenger-side only, Off-Axis style, 2015-2019
XSMBKT01	Visor mount kit for use with XSM1/XSM2 lights
XSMBKT03	Headliner mount bracket for use with XSM1/XSM2 lights
XSMBKT09	Visor mount kit for use with (1) XSM1/XSM2 and (2) cameras (forward and rear facing), Chevrolet Tahoe, 2015-2019
Bottom of Rear Hatch	
MicroPulse Ultra	MPS3U and MPS6U lights will fit in this location on Chevrolet Tahoe
Rear Interior	
SLB-001	Bracket can be used to mount 8-head CN SignalMaster/Latitude to the rear headliner
SLB-002	Bracket can be used to mount 4-head CN SignalMaster/Latitude across the top of rear side cargo windows
MBK02	Bracket for mounting MB1 message board in rear interior of Chevrolet Tahoe 2015-2019
XStream	Can be mounted in Rear Side Cargo Windows and interior of Chevrolet Tahoe 2015-2019
SIFMH	SpectraLux ILS Low-Profile, 8-head Rear Hatch, Center-focused style, 2015-2019
Spoiler Bracket	
MPSM6-TA15RS	Rear spoiler bracket kit, each bracket holds (3) MPS600/MPS600U lights on each side of spoiler, Chevrolet Tahoe 2015-2019
Side Mirror Bracket	
MPSMW9-TAH15MIR	Pair of side mirror brackets for 2015-2018 Chevrolet Tahoe, each bracket holds (1) MPSW9 light
Headlight/Taillight Flashers	
FHL-CHG	Flasher, Headlight, only works with non-HID headlights
FHL-TAIL	Flasher, Taillight, universal applications, 18" wire leads
416900 and 416910	Corner LEDs with in-line flasher

Chevrolet Tahoe - Continued

Model	Description
Push Bumpers and Accessories	
PBX04	Push Bumper for Chevrolet Tahoe 2015-2019
PBX-TCP-2	Plain top-channel for use with PBX04
PBX-TC2L-2	Top-channel for mounting (2) IPX6B lights on PBX04 bumpers
PBX-TC2L-4	Top-channel for mounting (2) MPS6U lights on PBX04 bumpers
PBX-TC4L-2	Top-channel for mounting (4) IPX6B lights on PBX04 bumpers
PBX-TC4L-4	Top-channel for mounting (4) MPS6U lights on PBX04 bumpers
PBX-PIT04	PIT bars for use with Chevrolet Tahoe PBX04
PBXW-TAH15	Wing Wraps for use with Chevrolet Tahoe 2015-2019
IPX-PB45H	Pair of 45-degree slanted push bumper mounts, horizontal light orientation, each bracket holds (1) IPX3/IPX6B light
IPX-PB45V	Pair of 45-degree slanted push bumper mounts, vertical light orientation, each bracket holds (1) IPX3/IPX6B light

Chevrolet Silverado SSV

Model	Description
Light Bar Mount and other Roof-mounted Kits	
HKB-SIL17	Hook required with Hook-on mount, 51" and 53" light bars, Chevrolet Silverado, 2015-2018
HKB-SIL17-44	Hook required with Hook-on mount, 44", 45" and 46" light bars, Chevrolet Silverado, 2015-2018
Audible Warning Brackets	
ESBL-SIL17ND	Kit, combination bracket for mounting (1) ES100C and (2) IPX6B/IPX3/MPS6/MPS6U/MPS12U/MPSW9 lights in the grille of the 2015-2018 Chevrolet Silverado, can be used with 2017 shutters
ESB-U	Universal bail bracket, ES100C
RB-SIL17	Rumbler bracket kit, pair of mount brackets with hardware for Chevrolet Silverado SSV 2015-2018
Grille Light Bracket	
IPX-GRL12	Pair of grille brackets with hardware, each bracket holds (1) IPX3/IPX6B/MPS3/MPS6/MPS3U/MPS6U, Chevrolet Silverado 2015-2018
Interior Front Headliner	
SIFZS	SpectraLux ILS Low-Profile, 8-head Split Front, Off-Axis style, 2015-2018
SIFZP	SpectraLux ILS Low-Profile, 4-head Passenger-side only, Off-Axis style, 2015-2018
SIFMS	SpectraLux ILS Low-Profile, 8-head Split Front, Center-focused style, 2015-2018
SIFMP	SpectraLux ILS Low-Profile, 4-head Passenger-side only, Center-focused style, 2015-2018
XSMBKT01	Visor mount kit for use with XSM1/XSM2 lights
XSMBKT03	Visor mount kit for use with XSM1/XSM2 lights
Side Mirror Bracket	
MPSMW9-TAH15MIR	Pair of mirror brackets for Chevrolet Silverado SSV 2015-2018, each bracket holds (1) MPSW9 light
Push Bumper Accessories	
IPX-PB45H	Pair of 45-degree slanted push bumper mounts, horizontal light orientation, each bracket holds (1) IPX3/IPX6B light
IPX-PB45V	Pair of 45-degree slanted push bumper mounts, vertical light orientation, each bracket holds (1) IPX3/IPX6B light

Federal Signal — Public Safety Systems LIMITED WARRANTY TERMS AND CONDITIONS Effective March 1, 2019

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 aforesaid warranty period, 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 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.

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Federal Signal—Public Safety Systems
LIMITED WARRANTY—schedule of products
 Effective March 1, 2019

	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
AUDIBLE		
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	3 years	3 years
416400/416410 Corner LEDs	5 years	5 years
416800/416810 Corner LEDs	3 years	3 years
MB1 LED Message Board	3 years	3 years
Commander Series Flex	2 years	2 years
COM550	3 years	3 years
4200S	3 years	3 years
STROBE PRODUCTS		
Strobe flash tubes	1 year	1 year
951 strobe beacons	5 years	1 year
651/851 strobe beacons	5 years	1 year
US5, US6, and US7 UltraStar	5 years	1 year
OTHER PRODUCTS		
Halogen Rotating Light assemblies from all light bars	5 years	1 year
All halogen rotating beacons and mini-light bars, except Sentinel	5 years	1 year
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
SWM Interceptor Switch Modules	1 year	1 year
CAM Reverse Camera/Monitor Systems	3 years	3 years
Stinger Spike Systems	5 years	5 years
AirEL	3 years	3 years
PBX Series	3 years	3 years
Perimeter Light Programmer	1 year	1 year
DOT Flasher	3 years	3 years
Atkinson Dynamics Intercoms	2 years	1 year
Note: Domes, lenses, lamps, and batteries are NOT covered under warranty.		



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