



2023 **WORK**TRUCK

PRICE BOOK

ROADSIDE SAFETY

SAFETY SIGNALING SOLUTIONS



TECHNOLOGY

EXCLUSIVE TO FEDERAL SIGNAL, THESE TECHNOLOGIES ARE IDENTIFIED BELOW.

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



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



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



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



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



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



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



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



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



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



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



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



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

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LIMITED WARRANTY TERMS AND CONDITIONS..... 76**General Notes**

1. All voltage is 12 Vdc unless marked otherwise.
2. A copy of the Federal Signal warranty and Terms and Conditions that accompany these products can be found at www.fedsig.com.
3. Base models of light bars and other configured products are not available without installed options.
4. For detailed information on how to order, consult the product data sheets or contact the factory at 800-824-0254.
5. When installing equipment inside airbag equipped vehicles, the installer must ensure that the equipment is installed only in areas recommended by the vehicle manufacturer.
6. Pricing subject to change without notice.

Light Bar Comparison Chart

Federal Signal

Effective October 10, 2022

	Allegiant® Serial	Allegiant® Discrete	Reliant™	Legend®	Legend® LPX Discrete	Legend® LPXH Tow Discrete	Navigator® Serial	Navigator® Discrete	Integrity®	Valor®
Technology										
Solaris® LED	•	•	•	•	•	•	•	•	•	•
SpectraLux® Multicolor LED	•	•	•				•	•	•	•
SLR (Solaris LED Rotator)							•	•		
ROC (Reliable Onboard Circuitry™)	•	•	•	•	•	•			•	•
Convergence Network	•		•	•			•		•	•
FSJoin™	•								•	•
Features										
LED Colors	A B G R W	A B G R W	A B R W	A B G R W	A B G R W	A	A B G R W	A B G R W	A B C G R	A B C G R
Dual-Color Capability	•	•	•				•	•	•	•
Tri-Color Capability									•	•
Flash Patterns	28	28	28	28	8	14	28	30	28	28
Dome Colors	A B B C G R	A B B C G R	C	A B C R	A B C R	G	A B C R	A B C R	C	C
SignalMaster™ Capability	•	•*	•	•			•	•**	•	•
Low-Power (Dim)	•	•	•	•			•	•	•	•
Bed Light Option	†	†								
Online Configurator	•	•‡		•	•		•	•	•	•
Mounting Options										
4-inch Riser							•	•		
Adjustable							•	•		
Low-Profile Hook	•	•		•	•		•	•	•	•
Standard Hook	•	•	•	•	•		•	•	•	•
Permanent	•	•		•	•		•	•	•	•
Flat	•	•	•	•	•	•	•	•	•	•
Length										
44-inch									•	•
45-inch	•	•		•	•		•	•		
48-inch			•							
51-inch									•	•
53-inch	•	•		•	•	•	•	•		
60-inch							•	•		
61-inch	•	•		•	•	•				
70-inch	•	•								
73-inch								•		
80-inch		•								
87-inch								•		
94-inch		•								
Approvals										
SAE J845 Class 1	A B R W	A B R W	A B R W	A B R W	A R	A	A B R W	A B R W	A B R W	A B R W
SAE J595 Class 1	A B R W	A B R W	A	A B R W	A R	A	A B R W	A B R W	A B R W	A B R W
CCR Title 13	A B R	A B R	A B R	A B R			A B R	A B R	A B R	A B R
IP Rating	IP65	IP65	IP65	IP65	IP65	IP65			IP65	IP65
Warranty										
	Five-year	Five-year	Five-year	Five-year	Five-year	Five-year	Five-year	Five-year	Five-year	Five-year

* Select 61-inch models

** 45-, 53-, 60-inch

† except 45-inch

‡ except 80- and 94-inch



Allegiant® Serial

- Low-profile, linear LED light bar — front flood, rear flood, takedowns, alley lights, work lights, S/T/T (except 45"), and bed light (except 45") available
- Available in 45", 53", 61", and 70" lengths
- Dual-color capability with LED colors in Amber, Blue, Green, Red, and White
- Top domes offered in Amber, Black, Blue, Clear, Gray, or Red
- (28) flash patterns
- Built-in SignalMaster™ directional warning
- Hook, low-profile hook, flat, 2.5-inch flat, permanent, and 4-inch riser mounting options available
- Four-button, Six-button, and Nine-button controllers available
- Independently controlled front and rear flash patterns
- Low-power mode
- Approvals: SAE J595 Class 1 (Amber, Blue, Red, White), SAE J845 Class 1 (Amber, Blue, Red, White), CCR Title 13, IP65
- Five-year warranty



Model	Description	List Price
45-inch Model — Six-button controller included		
ALGT45JZ-AMBR3H6C*	(14) Amber/White light heads, (4) Amber light heads, work lights, takedowns, alley lights, front and rear flood, SignalMaster, hook mount, Clear domes	\$3,322.00
53-inch Models — Six-button controller included		
ALGT53JZ-AMBR3F6C*	(18) Amber/White light heads, (4) Amber light heads, work lights, takedowns, alley lights, front and rear flood, SignalMaster, flat mount, Clear domes	3,587.00
ALGT53JZ-AMBR3H6C*	(18) Amber/White light heads, (4) Amber light heads, work lights, takedowns, alley lights, front and rear flood, SignalMaster, hook mount, Clear domes	3,587.00
61-inch Models — Six-button controller included		
ALGT61J-TOW2F6C	(24) Amber light heads, (2) work lights, (2) bed lights, (2) external power S/T/T lights, SignalMaster, flat mount, Clear domes	3,630.00
ALGT61J-TOW5F6C	(24) Amber light heads, (10) White light heads, (4) work lights, (2) bed lights, (2) external power S/T/T lights, front flood, SignalMaster, flat mount, Clear domes	3,750.00
70-inch Model — Six-button controller included		
ALGT70J-AMBR5F6C	(28) Amber light heads, (2) external power S/T/T lights, SignalMaster, flat mount, Clear domes	3,788.00

Notes

- Convergence Network Controllers & Accessories found on page 14
- Common replacement parts can be found on pages 15 – 17 and hook mount guide on page 18
- Visit www.fedsig.com to view the Allegiant 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

* Stock light bar models

Effective October 10, 2022



Allegiant® Discrete

- Low-profile, linear LED light bar—front flood, rear flood, takedowns, alley lights, work lights, S/T/T (except 45"), and bed light (except 45") available
- Available in 45", 53", 61", 70", 80", and 94" lengths
- Dual-color capability with LED colors in Amber, Blue, Green, Red, and White
- Top domes offered in Amber, Black, Blue, Clear, Gray, and Red
- (28) flash patterns
- Built-in SignalMaster™ directional warning (select models)
- Hook, low-profile hook, flat, 2.5-inch flat, permanent, and 4-inch riser mounting options available
- Independently controlled front and rear flash patterns
- Low-power mode
- Approvals: SAE J595 Class 1 (Amber, Blue, Red, White), SAE J845 Class 1 (Amber, Blue, Red, White), CCR Title 13, IP65
- Five-year warranty



Model	Description	List Price
45-inch Model—Traditional Cable		
ALGT45D-AMBR1HC*	(18) Amber light heads, (2) takedowns, (2) alley lights, (2) work lights, hook mount, Clear domes	\$2,817.00
53-inch Models—Traditional Cable		
ALGT53D-AMBR1FC*	(22) Amber light heads, (2) takedowns, (2) alley lights, (2) work lights, flat mount, Clear domes	3,042.00
ALGT53D-AMBR1HC*	(22) Amber light heads, (2) takedowns, (2) alley lights, (2) work lights, hook mount, Clear domes	3,042.00
ALGT53D-TOW1FC	(20) Amber light heads, (2) work lights, (2) bed lights, (2) external power S/T/T lights, flat mount, Clear domes	3,022.00
61-inch Models—Traditional Cable		
ALGT61D-TOW2FC*	(24) Amber light heads, (2) work lights, (2) bed lights, (2) external power S/T/T lights, SignalMaster, flat mount, Clear domes	3,205.00
ALGT61DS-TOW2FCW*	(24) Amber light heads, (2) work lights, (2) bed lights, (2) external power S/T/T lights, flat mount, Clear domes, weather tight connector	3,205.00
ALGT61D-TOW5FC*	(24) Amber light heads, (10) White light heads, (4) work lights, (2) bed lights, (2) external power S/T/T lights, SignalMaster, front flood, flat mount, Clear domes	3,325.00
70-inch Model—Traditional Cable		
ALGT70D-AMBR5FC	(28) Amber light heads, (2) external power S/T/T lights, flat mount, Clear domes	3,363.00
80-inch Models—Traditional Cable		
ALGT80D-AMBRBFC	(34) Amber light heads, (4) bed lights, flat mount, Clear domes	3,623.00
ALGT80D-AMBRFC	(34) Amber light heads, (8) work lights, flat mount, Clear domes	3,663.00
ALGT80D-TOWFC	(32) Amber light heads, (4) bed lights, (2) external power S/T/T lights, flat mount, Clear domes	3,623.00
94-inch Model—Traditional Cable		
ALGT94D-AMBRFC	(42) Amber light heads, flat mount, Clear domes (FOB Origin, Freight Collect)	4,523.00

Notes

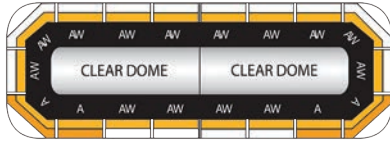
- Common replacement parts can be found on pages 15 – 17 and hook mount guide on page 18
- Visit www.fedsig.com to view the Allegiant flash patterns

How to Order

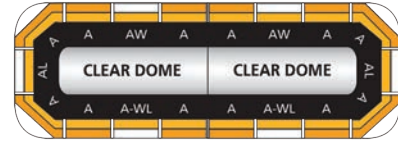
- Choose one of the popular models above, customize your own light bar with our online configurator, or contact a local Federal Signal representative or distributor

* Stock light bar models

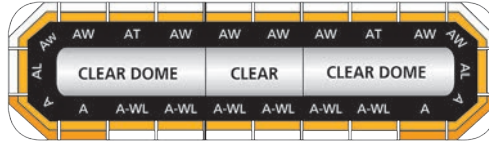
Allegiant® Discrete and Serial Models



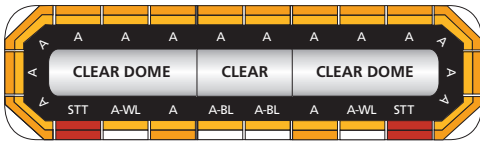
ALGT45JZ-AMBR3H6C*



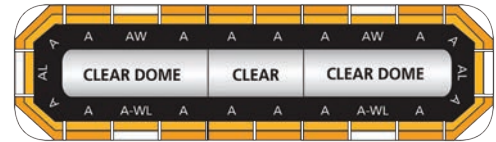
ALGT45D-AMBR1HC*



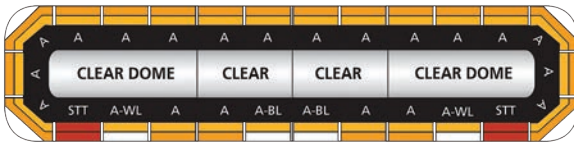
ALGT53JZ-AMBR3F6C*
ALGT53JZ-AMBR3H6C*



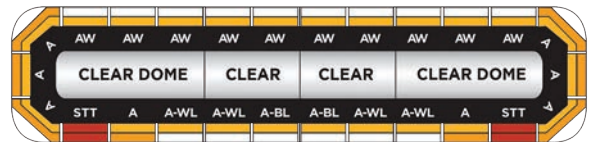
ALGT53D-TOW1FC



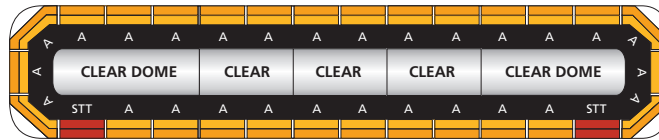
ALGT53D-AMBR1FC*
ALGT53D-AMBR1HC*



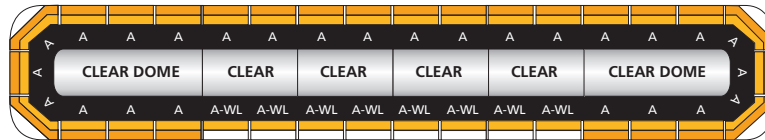
ALGT61D-TOW2FC*
ALGT61DS-TOW2FCW*
ALGT61J-TOW2F6C



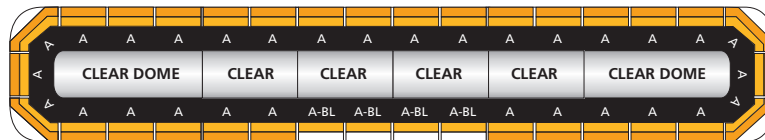
ALGT61D-TOW5FC*
ALGT61J-TOW5F6C



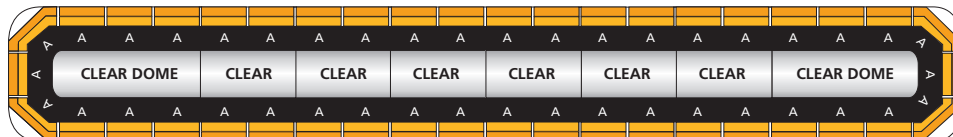
ALGT70D-AMBR5FC
ALGT70J-AMBR5F6C



ALGT80D-AMBRFC



ALGT80D-AMBRBFC



ALGT94D-AMBRFC

* Stock light bar models

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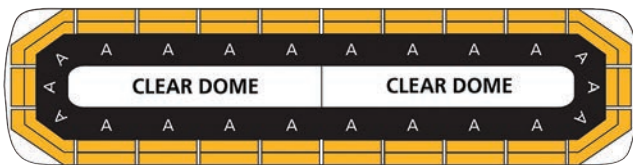
Reliant™

- Low-profile, linear LED light bar — front flood, takedowns, alley lights, and work lights available
- Available in 48" length
- Dual-color capability with LED colors in Amber and White
- Top domes available in Clear
- (28) flash patterns
- Built-in SignalMaster™ directional warning
- Low-power mode
- Approvals: SAE J595 Class 1 (Amber), SAE J595 Class 2 (White), SAE J845 Class 1, CCR Title 13, IP65
- Five-year warranty

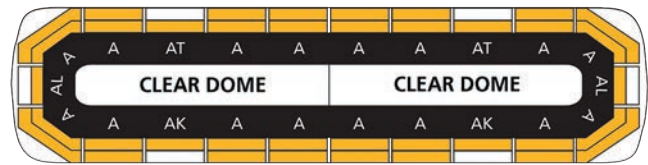


Model	Description	List Price
48-inch Models — Four-button controller included		
RLNT48Z-AMBR1F4*	(22) Amber light heads, SignalMaster, flat mount, Clear domes	\$2,183.00
RLNT48Z-AMBR1H4*	(22) Amber light heads, SignalMaster, hook mount, Clear domes	2,183.00
RLNT48Z-AMBR2F4*	(22) Amber light heads, (2) takedowns, (2) alley lights, (2) work lights, SignalMaster, flat mount, Clear domes	2,235.00
RLNT48Z-AMBR2H4*	(22) Amber light heads, (2) takedowns, (2) alley lights, (2) work lights, SignalMaster, hook mount, Clear domes	2,235.00
RLNT48Z-AMBR3H4*	(22) Amber light heads, (12) White light heads, front flood, alley lights, SignalMaster, hook mount, Clear domes	2,325.00

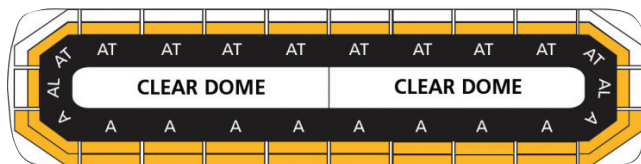
- Notes**
- Convergence Network Controllers & Accessories found on page 14
 - Common replacement parts can be found on pages 15 – 17 and hook mount guide on page 18



RLNT48Z-AMBR1F4*
RLNT48Z-AMBR1H4*



RLNT48Z-AMBR2F4*
RLNT48Z-AMBR2H4*



RLNT48Z-AMBR3H4*

* Stock light bar models



Legend®

- Low-profile, linear LED light bar — takedowns, alley lights, and work lights available
- Available in 45", 53", and 61" lengths
- Single-color capability with LEDs offered in Amber, Blue, Green, Red, and White
- Top domes offered in Amber, Black, Blue, Clear, Gray, and Red
- (28) flash patterns
- Built-in SignalMaster™ directional warning
- Hook, low-profile hook, flat, 2.5-inch flat, and permanent mounting options available
- Four-button, Six-button, and Nine-button controllers available
- Independently controlled front and rear flash patterns
- Low-power mode
- Approvals: SAE J595 Class 1 (Amber, Blue, Red, White), SAE J845 Class 1 (Amber, Blue, Red, White), CCR Title 13, IP65
- Five-year warranty



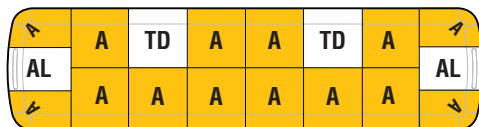
Model	Description	List Price
45-inch Models — Six-button controller included		
LGD45Z-AMBR1H6	(18) Amber light heads, SignalMaster, Clear domes, hook mount	\$3,100.00
LGD45Z-AMBR2H6*	(14) Amber light heads, (2) takedowns, (2) alley lights, Clear domes, hook mount	3,100.00
53-inch Models — Six-button controller included		
LGD53Z-AMBR1H6	(22) Amber light heads, SignalMaster, Clear domes, hook mount	3,312.00
LGD53Z-AMBR2H6*	(18) Amber light heads, (2) takedowns, (2) alley lights, Clear domes, hook mount	3,312.00
61-inch Models — Six-button controller included		
LGD61Z-00004	(22) Amber light heads, (2) work lights, (2) external power S/T/T lights, Clear domes, flat mount	3,522.00
LGD61Z-AMBR1F6	(26) Amber light heads, SignalMaster, Clear domes, flat mount	3,522.00

Notes

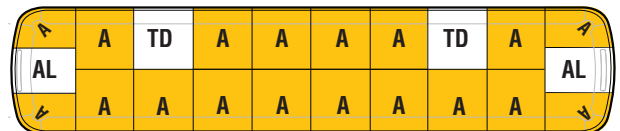
- Convergence Network Controllers & Accessories found on page 14
- Common replacement parts can be found on pages 15 – 17 and hook mount guide on page 18

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-AMBR2H6*



LGD53Z-AMBR2H6*

* Stock light bar models

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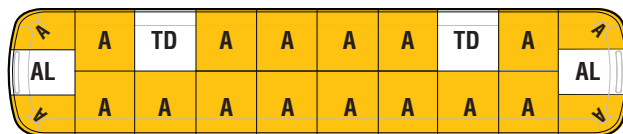


Legend® LPX Discrete

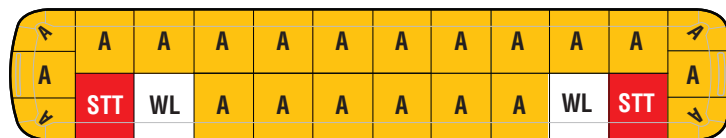
- Low-profile, linear LED light bar—takedowns, alley lights, and work lights available
- Available in 45", 53", and 61" lengths
- Single-color capability with LEDs offered in Amber, Blue, Green, Red, and White
- Top domes offered in Amber, Black, Blue, Clear, Gray, and Red
- (28) flash patterns
- Hook, low-profile hook, flat, 2.5-inch flat, and permanent mounting options available
- Independently controlled front and rear flash patterns
- Approvals: SAE J595 Class 1 (Amber, Red), SAE J845 Class 1 (Amber, Red), IP65
- Five-year warranty



Model	Description	List Price
45-inch Model—Traditional Cable		
LPX45D-AMBR1H*	(18) Amber light heads, Clear domes, hook mount	\$2,708.00
53-inch Models—Traditional Cable		
LPX53D-AMBR2H*	(18) Amber light heads, (2) takedowns, (2) alley lights, Clear domes, hook mount	2,772.00
LPX53D-00021	(18) Amber light heads, (2) work lights, (2) external power S/T/T lights, Clear domes, flat mount	2,772.00
61-inch Models—Traditional Cable		
LPX61D-00017S*	(22) Amber light heads, (2) work lights, (2) external power S/T/T lights, Clear domes, flat mount	2,804.00
LPX61DS-00005S*	(22) Amber light heads, (2) work lights, (2) external power S/T/T lights, Clear domes, weather tight connector, flat mount	2,804.00
Notes		
<ul style="list-style-type: none"> • Common replacement parts can be found on pages 15 – 17 and hook mount guide on page 18 • Visit www.fedsig.com to view Legend LPX Discrete flash patterns 		
How to Order		
<ul style="list-style-type: none"> • 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 		



LPX53D-AMBR2H*



LPX61D-00017S*

LPX61DS-00005S*

* Stock light bar models



Legend® LPXH Tow Discrete

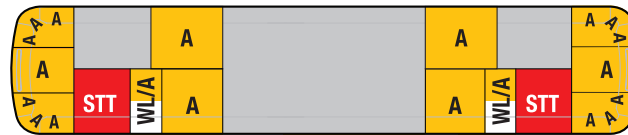
- Low-profile, linear LED light bar —work lights and external power S/T/T included
- Available in 53" and 61" lengths
- Top domes offered in Clear or Gray
- (14) flash patterns
- Independently controlled front and rear flash patterns
- Approvals: SAE J845 Class 1, IP65
- Five-year warranty



Model	Description	List Price
53-inch Model—Traditional Cable, Flat mount		
LPX53H*	(10/12) Amber light heads, (2) external power S/T/T lights, (2) work lights, Gray domes	\$2,147.00
61-inch Model—Traditional Cable, Flat mount		
LPX61H*	(10/12) Amber light heads, (2) external power S/T/T lights, (2) work lights, Gray domes	2,213.00
LPX61H-C	(10/12) Amber light heads, (2) external power S/T/T lights, (2) work lights, Clear domes	2,213.00

Notes

- Common replacement parts can be found on pages 15 – 17 and hook mount guide on page 18
- Visit www.fedsig.com to view Legend LPXH Tow Discrete flash patterns



LPX53H*



LPX61H*

* Stock light bar models

Effective October 10, 2022



Navigator® Serial

- High-profile, linear LED light bar— front flood, takedowns, alley lights, work lights, and S/T/T available
- Available in 45", 53", and 60" lengths
- Dual-color capability with LEDs offered in Amber, Blue, Green, Red, and White
- Domes offered in Amber, Blue, Clear, and Red
- (28) flash patterns
- Optional SignalMaster™ directional warning
- Hook, low-profile hook, flat, permanent, 4-inch riser, and adjustable mounting options available
- Four-button, Six-button, and Nine-button controllers available
- Black or Clear bulkheads
- Low-power mode
- Approvals: SAE J595 Class 1 (Amber, Blue, Red, White), SAE J845 Class 1 (Amber, Blue, Red, White), CCR Title 13
- Five-year warranty



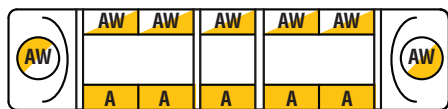
Model	Description	List Price
45-inch Model — Six-button controller included		
NVG45Z-MUNI1HC6	(8) Amber light heads, (6) Amber/White light heads, front flood, alley lights, SignalMaster, hook mount, Clear bulkheads, Clear domes	\$4,613.00
53-inch Model — Six-button controller included		
NVG53Z-MUNI1RHC6	(5) Amber light heads, (5) Amber/White light heads, (2) Amber/White rotators with mirror, front flood, alley lights, SignalMaster, hook mount, Clear bulkheads, Clear domes	4,683.00
60-inch Model — Six-button controller included		
NVG60Z-TOW2FC6	(8) Amber light heads, (2) Amber rotators with mirror, (2) work lights, (2) external power S/T/T lights, flat mount, Clear bulkheads, Clear domes	4,933.00

Notes

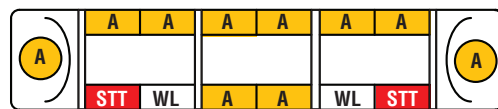
- Convergence Network Controllers & Accessories found on page 14
- Common replacement parts can be found on pages 15 – 17 and hook mount guide on page 18

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



NVG53Z-MUNI1RHC6



NVG60Z-TOW2FC6

* Stock light bar models



Navigator® Discrete

- High-profile, linear LED light bar — front flood, takedowns, alley lights, work lights, and S/T/T available
- Available in 45", 53", 60", 73", and 87" lengths
- Dual-color capability with LEDs offered in Amber, Blue, Green, Red, and White
- Domes offered in Amber, Blue, Clear, and Red
- (30) flash patterns
- Optional SignalMaster™ directional warning in 45", 53", and 60" lengths
- Hook, low-profile hook, flat, permanent, 4-inch riser, and adjustable mounting options available
- Black or Clear bulkheads
- Low-power mode
- Approvals: SAE J595 Class 1 (Amber, Blue, Red, White), SAE J845 Class 1 (Amber, Blue, Red, White), CCR Title 13
- Five-year warranty



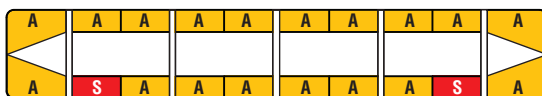
Model	Description	List Price
53-inch Models—Traditional Cable		
NVG53D-MUNI1HC	(9) Amber light heads, (7) Amber/White light heads, front flood, alley lights, SignalMaster, hook mount, Clear bulkheads, Clear domes	\$4,643.00
NVG53D-MUNI1RHC	(5) Amber light heads, (5) Amber/White light heads, (2) Amber/White rotators with mirror, front flood, alley lights, SignalMaster, hook mount, Clear bulkheads, Clear domes	4,333.00
60-inch Models—Traditional Cable		
NVG60D-TOW1FC	(14) Amber light heads, (2) work lights, (2) external power S/T/T lights, flat mount, Clear bulkheads, Clear domes	4,888.00
NVG60D-TOW2FC	(8) Amber light heads, (2) Amber rotators with mirror, (2) work lights, (2) external power S/T/T lights, flat mount, Clear bulkheads, Clear domes	4,508.00
73-inch Models—Traditional Cable		
NVG73D-AMBR1FC	(20) Amber light heads, flat mount, Clear bulkheads, Clear domes	5,358.00
NVG73D-TOW5FC*	(18) Amber light heads, (2) external power S/T/T lights, flat mount, Clear bulkheads, Clear domes	5,358.00
87-inch Model—Traditional Cable		
NVG87D-AMBR3RFC	(16) Amber light heads, (3) Amber rotators with mirror, flat mount, Clear bulkheads, Clear domes	5,798.00

Note

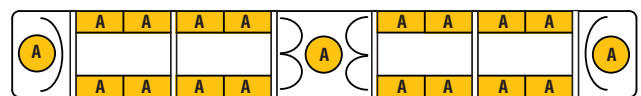
- Common replacement parts can be found on pages 15 – 17 and hook mount guide on page 18

How to Order

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NVG73D-TOW5FC*



NVG87D-AMBR3RFC

* Stock light bar model

Effective October 10, 2022



Integrity®

- Low-profile, linear LED light bar—front flood, rear flood, takedowns, alley lights, work lights, and S/T/T available
- Available in 44" and 51" lengths
- Tri-color capability with LED colors in Amber, Blue, Green, Red, and White
- (28) flash patterns
- Built-in SignalMaster™ directional warning
- Hook, low-profile hook, flat, and permanent mounting options available
- Four-button, Six-button, and Nine-button controllers available
- Low-power mode
- Approvals: SAE J595 Class 1 (Amber, Blue, Red, White), SAE J845 Class 1 (Amber, Blue, Red, White), CCR Title 13, IP65
- Five-year warranty



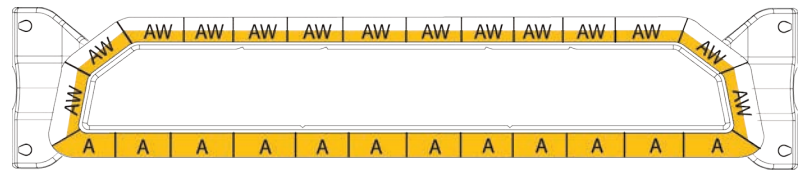
Model	Description	List Price
44-inch Models—Six-button controller included		
INTG44J-AMBR2	(12) Amber/White light heads, (10) Amber light heads, SignalMaster, front flood, takedowns, alley lights, hook mount	\$4,489.00
INTG44J-AMBR3	(20) Amber/White light heads, (2) Amber light heads, SignalMaster, front and rear flood, takedowns, alley lights, work lights, hook mount	4,689.00
51-inch Models—Six-button controller included		
INTG51J-AMBR2*	(14) Amber/White light heads, (12) Amber light heads, SignalMaster, front flood, takedowns, alley lights, hook mount	4,547.00
INTG51J-AMBR3*	(22) Amber/White light heads, (4) Amber light heads, SignalMaster, front and rear flood, takedowns, alley lights, work lights, hook mount	4,747.00

Notes

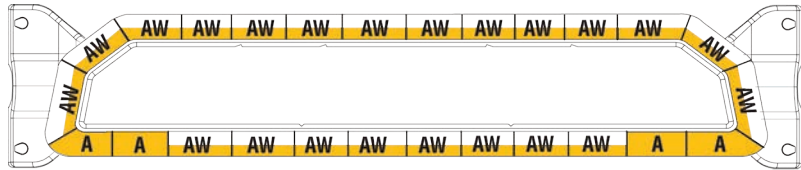
- Convergence Network Controllers & Accessories found on page 14
- Common replacement parts can be found on pages 15 – 17 and hook mount guide on page 18
- Visit www.fedsig.com to view Integrity flash patterns

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



INTG51J-AMBR2*



INTG51J-AMBR3*

* Stock light bar models



Valor®

- Unique low-profile, non-linear V-Shaped LED light bar — front flood, rear flood, takedowns, alley lights, work lights, and S/T/T available
- Available in 44" and 51" lengths
- Tri-color capability with LEDs offered in Amber, Blue, Green, Red, and White
- (27) flash patterns
- Built-in SignalMaster™ directional warning
- Hook, low-profile hook, flat, and permanent mounting options available
- Four-button, Six-button, and Nine-button controllers available
- Low-power mode
- Approvals: SAE J595 Class 1 (Amber, Blue, Red, White), SAE J845 Class 1 (Amber, Blue, Red, White), CCR Title 13, IP65
- Five-year warranty



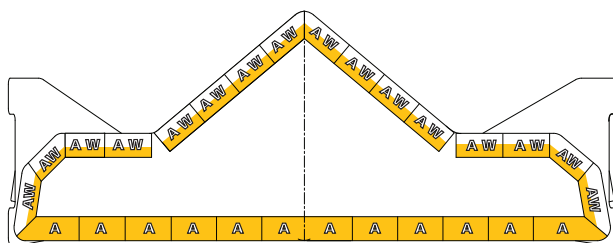
Model	Description	List Price
44-inch Models — Six-button controller included		
VALR44J-AMBR2	(14) Amber/White light heads, (10) Amber light heads, SignalMaster, front flood, takedowns, alley lights, hook mount	\$4,810.00
VALR44J-AMBR3	(22) Amber/White light heads, (2) Amber light heads, SignalMaster, front and rear flood, takedowns, alley lights, work lights, hook mount	5,170.00
51-inch Models — Six-button controller included		
VALR51J-AMBR2	(16) Amber/White light heads, (12) Amber light heads, SignalMaster, front flood, takedowns, alley lights, hook mount	5,432.00
VALR51J-AMBR3	(24) Amber/White light heads, (4) Amber light heads, SignalMaster, front and rear flood, takedowns, alley lights, work lights, hook mount	5,792.00

Notes

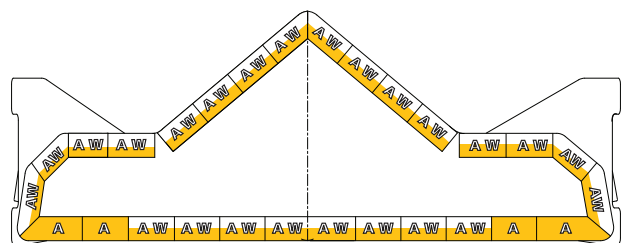
- Convergence Network Controllers & Accessories found on page 14
- Common replacement parts can be found on pages 15 – 17 and hook mount guide on page 18

How to Order

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VALR51J-AMBR2



VALR51J-AMBR3

Effective October 10, 2022

Convergence Network Controllers & Accessories

CONTROLLERS

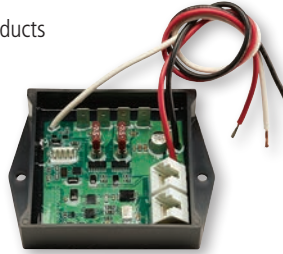
- Compact size for versatile mounting; swivel-mount included
- (4), (6), or (9) multi-colored illuminated push-buttons
- Pre-programmed keypad configurations compatible with Convergence Network products
- Variety of legend stickers included for button labeling
- Three-year warranty

RELAY/EXPANSION MODULES

- (2), (4), or (24) channel relay/expansion modules available
- For use with Convergence Network Controllers for additional warning light control
- 605012 & EXPMOD24 are potted to protect the electronics from harsh conditions
- Up to (4) Expansion Modules may be used in a system
- Three-year warranty



CNTRLR-4B



605012



660100SSG



Model	Description	List Price
605012	Two-channel relay module; (2) 7.5 A outputs	\$240.00
660100SSG	Four-channel relay module; (2) 10 A and (2) 15 A, (not to exceed 40 A)	340.00
EXPMOD24	Twenty four-channel expansion module; (24) 2.5 A, (not to exceed 30 A)	386.00
CNTRLR-4B	Four-button controller	325.00
CNTRLR-6B	Six-button controller with slide switch	425.00
CNTRLR-9B	Nine-button controller	425.00



CNTRLR-6B



CNTRLR-9B



EXPMOD24

Model	Description	List Price
Allegiant® (Serial and Discrete)		
Z865302441A	Base, 21-inch light bar; Clear	\$60.00
Z865301934C	Base, center, Clear; 45- through 80-inch light bar lengths	39.00
Z865301933C	Base, end, Clear; 45- through 80-inch light bar lengths	51.00
Z20000442A-AAAJE*	Board, center (C1); 61-inch TOW2 stock light bars	199.00
Z20000442A-AAJAF*	Board, center (C2); 61-inch TOW2 stock light bars	199.00
Z20000440A-AAAA^D*	Board, driver-side, end; 61-inch TOW2 stock light bars	199.00
Z20000441A-AA#A8D*	Board, driver-side, intermediate; 61-inch TOW2 stock light bars	199.00
Z20000440A-^AAAAP*	Board, passenger-side, end; 61-inch TOW2 stock light bars	199.00
Z20000441A-A#AA8Q*	Board, passenger-side, intermediate; 61-inch TOW2 stock light bars	199.00
Z1461861B-12	Cable, board-to-board, 12-inch; 45- through 80-inch light bar lengths	40.00
Z1461861B-20	Cable, board-to-board, 20-inch; 61- and 70-inch light bar lengths	40.00
Z1461861B-05	Cable, board-to-board, 5-inch; 45- through 80-inch light bar lengths	40.00
Z1751364C	Cable, interface, 36-inch	152.00
Z1751357A-02	Cable, RS485, 25-ft	50.00
Z20000358C-1234	Controller board, discrete	358.00
Z20000358C-234	Controller board, FSJoin™	243.00
CNTRLR-4B	Controller, four-button	325.00
CNTRLR-6B	Controller, six-button with slide switch	425.00
CNTRLR-9B	Controller, nine-button	425.00
Z865302445A	Dome, 21-inch light bar, Clear; -A(Amber); -GRY(Gray); -R(Red)	52.00
Z8653103C	Dome, center, Clear; -01(Black); -02(Amber); -03(Blue); -04(Red)	58.00
Z8653103C-GRY	Dome, center, Gray	177.00
Z8653101C	Dome, end, Clear; -01(Black); -02(Amber); -03(Blue); -04(Red)	72.00
Z8653101C-GRY	Dome, end, Gray	177.00
Z8583020C-01	Gasket, dome, Clear, 6-ft required per base	46.00
Z77701290A	Hardware kit, dome (20 barrel nuts & O-rings)	58.00
Z858303641A	Interface module with cable assembly, FSJoin	252.00
Z865300732	Mount kit, 2-inch riser, hook, 45- through 61-inch light bar lengths	156.00
Z865302704A-2	Mount kit, 2.5-inch riser, flat, 45- through 61-inch light bar lengths (brackets only)	156.00
Z806501522-2	Mount kit, 4-inch riser, flat, FS logo cut-out, 21- through 61-inch light bar lengths	111.00
Z806501522-4	Mount kit, 4-inch riser, flat, FS logo cut-out, 70-inch and 80-inch light bar lengths	156.00
500435SSG	Mount kit, 4-inch riser, flat; for use up to 61-inch light bar length	150.00
Z8653178-2	Mount kit, flat, 21- through 61-inch light bar lengths	218.00
Z8653178-3	Mount kit, flat, 70-inch and 80-inch light bar lengths	274.00
Z8653134B	Mount kit, hook	313.00
Z865302573B	Mount kit, low-profile hook	265.00
Z865302573B-01	Mount kit, low-profile permanent	269.00
Z8653134B-01	Mount kit, permanent	313.00
Integrity®		
Z1751357A-02	Cable, RS485, 25-ft	50.00
Z20000465A-1234	Controller board, FSJoin	243.00
CNTRLR-4B	Controller, four-button	325.00
CNTRLR-6B	Controller, six-button with slide switch	425.00
CNTRLR-9B	Controller, nine-button	425.00
Z864900652	Dome kit, 44-inch	232.00
Z864900653	Dome kit, 51-inch	246.00
Z858303641A	Interface module with cable assembly, FSJoin	252.00
Z865201225	Kit, quick disconnect	517.00
Z8653134B	Mount kit, hook	313.00
Z864901851B	Mount kit, low-profile hook	254.00
Z8653134B-01	Mount kit, permanent	313.00
Z8653178-2	Mount kit, flat	218.00

*Special discount structure—contact Customer Support

Effective October 10, 2022

Model	Description	List Price
Legend® LPXH Tow Discrete, Legend® LPX Discrete, and Legend®		
Z8653102A	Base, center, Clear; 45- through 70-inch light bar lengths	\$45.00
Z8653175A	Base, end, Clear; 12- and 24-inch light bar lengths	146.00
Z8653100A	Base, end, Clear; 45- through 70-inch light bar lengths	72.00
PCLP267D-AAAAS*	Board, center; 61-inch LPXD stock light bar	199.00
LP560DD-AAAAMS*	Board, driver-side, end; 61-inch LPXD stock light bar	199.00
PCLP266D-AAKAS*	Board, driver-side, intermediate; 61-inch LPXD stock light bar	199.00
Z865301309*	Board, driver-side, LPXH	368.00
LP560DP-MAAAAAS*	Board, passenger-side, end; 61-inch LPXD stock light bar	199.00
PCLP266D-AAAKS*	Board, passenger-side, intermediate; 61-inch LPXD stock light bar	199.00
Z865301310*	Board, passenger-side, LPXH	368.00
Z17501858A-12	Cable, board-to-board, 12-inch; used in 24- through 70-inch light bar lengths	46.00
Z17501858A-32	Cable, board-to-board, 32-inch; used in 45- through 70-inch light bar lengths	50.00
Z17501858A-38	Cable, board-to-board, 38-inch; used in 53- through 70-inch light bar lengths	52.00
Z17501858A-48	Cable, board-to-board, 48-inch; used in 61-inch and 70-inch light bar lengths	56.00
Z1751364C	Cable, interface, 36-inch	152.00
Z1751357A-02	Cable, RS485, 25-ft	50.00
CNTRLR-4B	Controller, four-button	325.00
CNTRLR-6B	Controller, six-button with slide switch	425.00
CNTRLR-9B	Controller, nine-button	425.00
Z8653103C	Dome, center, Clear; -01(Black); -02(Amber); -03(Blue); -04(Red); 45- through 70-inch light bar lengths	58.00
Z8653103C-GRY	Dome, center, Gray; 45- through 70-inch light bar lengths	177.00
Z8653176A-02	Dome, end, Amber; 12- and 24-inch light bar lengths	47.00
Z8653101C	Dome, end, Clear; -01(Black); -02(Amber); -03(Blue); -04(Red); 45- through 70-inch light bar lengths	72.00
Z8653176C	Dome, end, Clear; 12- and 24-inch light bar lengths	48.00
Z8653101C-GRY	Dome, end, Gray; 45- through 70-inch light bar lengths	177.00
Z8583020C-01	Gasket, dome, Clear, 6-ft required per base	46.00
Z858303641A	Interface module with cable assembly, FSJoin™	252.00
Z77701290A	Kit, dome hardware (20 barrel nuts & O-rings)	58.00
Z865300732	Mount kit, 2-inch riser, for use up to 61-inch light bar length	156.00
500435SSG	Mount kit, 4-inch riser, flat, 45- through 61-inch light bar lengths	150.00
Z806501522-2	Mount kit, 4-inch riser, flat, FS logo cut-out, 21- through 61-inch light bar lengths	111.00
Z806501522-4	Mount kit, 4-inch riser, flat, FS logo cut-out, 70-inch and 80-inch light bar lengths	156.00
Z8653178-1	Mount kit, flat, 12-inch light bar length	177.00
Z8653178-2	Mount kit, flat, 24-inch through 61-inch light bar lengths	218.00
Z8653178-3	Mount kit, flat, 70-inch light bar length	274.00
Z8653134B	Mount kit, hook	313.00
Z865302573B	Mount kit, low-profile hook	265.00
Z865302573B-01	Mount kit, low-profile permanent	269.00
Z8653134B-01	Mount kit, permanent	313.00
Navigator® Serial and Discrete		
Z806500526	Bulkhead, Black; -C(Clear)	53.00
Z1751357A-02	Cable, RS485, 25-ft	50.00
CNTRLR-4B	Controller, four-button	325.00
CNTRLR-6B	Controller, six-button with slide switch	425.00
CNTRLR-9B	Controller, nine-button	425.00
Z806500523A	Dome, end, Clear; -A(Amber), -B(Blue), -R(Red)	118.00
Z806500524A	Dome, middle, long, 13.75-inch, Clear; -A(Amber), -B(Blue), -R(Red)	118.00
Z806500525A	Dome, middle, short, 7.1-inch, Clear; -A(Amber), -B(Blue), -R(Red)	106.00
Z806500735	End cap, Clear; -A(Amber), -B(Blue), -R(Red)	106.00
Z8583020C-01	Gasket, dome, Clear, 6-ft required per base	46.00
Z858303641A	Interface module with cable assembly, FSJoin	252.00
Z806501522-2	Mount kit, 4-inch riser, flat, FS logo cut-out, 21- through 61-inch light bar lengths	111.00

* Special discount structure—contact Customer Support

Model	Description	List Price
Z806501522-4	Mount kit, 4-inch riser, flat, FS logo cut-out, 70-inch and 80-inch light bar lengths	\$156.00
Z8653178-2	Mount kit, flat, 25- through 60-inch light bar lengths	218.00
Z8653178-3	Mount kit, flat, 73- through 87-inch light bar lengths	274.00
Z8653178-1	Mount kit, flat, 10- and 18-inch light bar lengths	177.00
Z8653134B	Mount kit, hook	313.00
Z8653134B-01	Mount kit, permanent	313.00
Z806501337-AW	Rotator, SLR, dual-color; -AW(Amber/White), -BW(Blue/White), -RB(Red/Blue), -RW(Red/White)	525.00
Z806501337-A	Rotator, SLR, single-color; -A(Amber), -B(Blue), -R(Red); -W(White)	420.00
Z806501313-AW	Stationary, 4x3 QuadraFlare, dual-color; -AW(Amber/White), -BW(Blue/White), -RB(Red/Blue), -RW(Red/White)	315.00
Z806501313-A	Stationary, 4x3 QuadraFlare, single-color; -A(Amber), -B(Blue), -R(Red), -W(White)	258.00
Z806500795-AW	Stationary, 6x4 LED QuadraFlare, dual-color; -AW(Amber/White), -AB(Amber/Blue), -RA(Red/Amber), -RB(Red/Blue), -RW(Red/White), -BW(Blue/White)	356.00
Z806500795-A	Stationary, 6x4 LED QuadraFlare, single-color; -A(Amber), -B(Blue), -G(Green), -R(Red), -W(White)	316.00
Z806501199-AW	Stationary, 7x3 QuadraFlare, dual-color; -AW(Amber/White), -BW(Blue/White), -RB(Red/Blue), -RW(Red/White)	356.00
Z806501199-A	Stationary, 7x3 QuadraFlare, single-color; -A(Amber), -B(Blue), -R(Red), -W(White)	280.00
Z806501199-WK	Stationary, 7x3 QuadraFlare, work light	356.00
Valor[®]		
Z1751357A-02	Cable, RS485, 25-ft	50.00
Z20000465A-1234	Controller board, FSJoin	243.00
CNTRLR-4B	Controller, four-button	325.00
CNTRLR-6B	Controller, six-button with slide switch	425.00
CNTRLR-9B	Controller, nine-button	425.00
Z865100372A	Dome kit, 44-inch	389.00
Z865100374A	Dome kit, 51-inch	389.00
Z865100870	Flat mount kit, 44-inch and 51-inch light bar lengths	243.00
Z858303641A	Interface module with cable assembly, FSJoin™	252.00
Z865201225	Kit, quick disconnect	517.00
Z865101878A	Mount kit, low-profile hook	558.00
Z8651157A	Mount kit, permanent, 44-inch light bar	531.00
Z8651159A	Mount kit, permanent, 51-inch light bar	995.00
Z8651156A	Mount kit, hook, 44-inch light bar	747.00
Z8651158A	Mount kit, hook, 51-inch light bar	995.00
Reliant™		
Z858003473C	Base, end, Clear	83.00
Z1751357A-02	Cable, RS485, 25-ft	50.00
CNTRLR-4B	Controller, four-button	325.00
Z858003474A	Dome, end, Clear; -02 (Amber)	69.00
Z8583020C-01	Gasket, dome, Clear, 6-ft required per base	46.00
Z8653178-2	Mount kit, flat	218.00
Z8653134B	Mount kit, hook	313.00
Z864901851B	Mount kit, low-profile hook	254.00



Z8653178-2 \$218.00

Flat mount



Z865302704A-2 \$156.00

2.5-inch tall flat mount



Z8653134B-01 \$313.00

Permanent mount



Z8653134B \$313.00

Hook mount



500435SSG \$150.00

4-inch riser mount



Z806501522-2 \$111.00

4-inch riser mount



Z865302573B-01 \$269.00

Low-profile permanent mount



Z865302573B \$265.00

Low-profile hook mount

Effective October 10, 2022

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

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

Make/Model	Year	Hook Kit Model #	Roof Width	Cab Style
Silverado/Sierra (2500, 3500) light bar lengths 44, 45, 46-in	2019-23	HKB-UNH2	55.0"	All
Silverado/Sierra (2500, 3500) light bar lengths 51, 53-in	2019-23	HKB-UNH3	55.0"	All
Tahoe/Suburban (No Roof Rails) light bar lengths 44, 45, 46, and 48-in	2021-22	HKB-TAH21-44-HP	55.0"	
	2015-20	HKB-UNH4	55.0"	
Tahoe/Suburban (No Roof Rails) light bar lengths 51, 53-in	2021-22	HKB-TAH21-HP	55.0"	
	2015-20	HKB-LPCHGR11-HP	55.0"	
Traverse (Roof Rails Interfere)	2012-16	Permanent Mount	53.0"	
Volt	2012-15	HKB-UNH1	47.0"	
Chrysler/Dodge/Jeep				
Challenger	2012-23	Permanent Mount	54.5"	
Charger	2011-23	HKB-LPCHGR11-HP	50.3"	
Durango (No Roof Rack)	2011-23	HKB-DUR11-HP	54.0"	
Grand Cherokee (No Roof Rack)	2011-20	HKB-DUR11-HP	54.0"	
RAM (1500, 2500, 3500)	2019-22 (5 th Gen)	HKB-RAM19	55.0"	All
	2019-23 Classic/SSV	HKB-FRD9	57.5"	
	2010-18	HKB-FRD9	57.5"	
Wrangler	2012-22	Permanent Mount	N/A	
Toyota				
RAV4	2018-22	HKB-UNH1	N/A	
Tacoma	2016-22	HKB-UNH1	N/A	
Nissan				
Frontier	2013-2019	HKB-MAG7	46.0"	
International				
Durastar/4300 cab	2002-18	HKB-FHD7	65.8"	

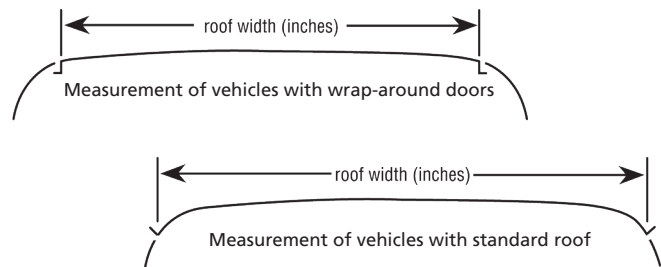
All Federal Signal light bars may be permanent or hook-on mounted. When using a hook-on mount, a separate hook kit is required for the make, model and year of your vehicle. Use the hook kit reference guide to find your vehicle's appropriate hook kit. Measurements for the roof width are determined by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

Transfer of Light Bars From One Vehicle to Another

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

Note

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

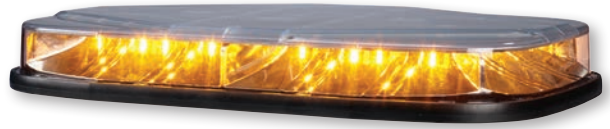


	HighLighter® Elite	HighLighter® Micro	HighLighter® LED	21" Allegiant®	10" Navigator®	18" Navigator®	25" Navigator®
Technology							
Solaris® LED Reflector	•	•	•	•	•	•	•
SpectraLux® Multicolor LED	•			•	•	•	•
SLR (Solaris® LED Rotator)					•	•	•
ROC (Reliable Onboard Circuitry™)	•	•	•	•			
FS Convergence Network				•			
FSJoin™				•			
FSLink®	•						
Features							
LED Colors	A B G R W	A B G R W	A B G R W	A B G R W	A B G R W	A B G R W	A B G R W
Split-Color Capability	•	•	•				
Dual-Color Capability	•			•	•	•	•
Flash Patterns	25	25	23	28	30	30	30
Dome Colors	A C	A C	A B C R	A C G	A B C R	A B C R	A B C R
Base Material	Polycarbonate	Polycarbonate	Polycarbonate	Aluminum	Aluminum	Aluminum	Aluminum
Voltage	12/24 Vdc	12/24 Vdc	12 Vdc	12 Vdc	12 Vdc	12 Vdc	12 Vdc
Assembled in the US	•	•	•	•	•	•	•
Low-Power (Dim)	•			•		•	•
MagnetSelect™ Pattern Selection			•				
Cruise	•						
Mounting Options							
Flat				•	•	•	•
Permanent	•	•	•	•	•	•	•
4-inch Riser				•	•	•	•
Magnet	•	•	•	•			
Suction-cup	•	•	•				
Dimensions							
Length	14.6 in (37.1 cm)	10.2 in (25.9 cm)	15.3 in (38.9 cm)	20.7 in (52.6 cm)	10.0 in (25.4 cm)	17.6 in (44.7 cm)	24.8 in (63.0 cm)
Width	9.5 in (24.1 cm)	5.6 in (14.9 cm)	8.4 in (21.4 cm)	11.2 in (28.5 cm)	12.4 in (31.5 cm)	12.4 in (31.5 cm)	12.4 in (31.5 cm)
Height	2.0 in (5.1 cm)	1.6 in (4.1 cm)	2.7 in (6.9 cm)	1.8 in (4.6 cm)	4.4 in (11.2 cm)	4.4 in (11.2 cm)	4.4 in (11.2 cm)
Approvals							
SAE J845 Class 1	A B R W	A B R W	A B R W	A B R W	A B R W	A B R W	A B R W
SAE J595 Class 1	A B R W	A B R W	A B R W	A B R W	A B R W	A B R W	A B R W
CCR Title 13	A B R	A B R		A B R	A B R	A B R	A B R
IP Rating	IP69K	IP69K		IP65			
Warranty	Five-year	Five-year	Five-year	Five-year	Five-year	Five-year	Five-year

Effective October 10, 2022

HighLighter® Elite

- Low-profile 15" LED mini-light bar
- Single-, split-, and dual-color models available
- Unique "edge cruise" lighting on dual-color models
- (25) flash patterns
- Multi-voltage, 12/24 Vdc
- Approvals: SAE J595 Class 1 (Amber, Blue, Red, White), SAE J845 Class 1 (Amber, Blue, Red, White), CCR Title 13, IP69K
- Five-year warranty



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

HighLighter® Elite—Continued

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

Note

- Visit www.fedsig.com to view HighLighter Elite flash patterns



End cruise (single- and split-color models)



Edge cruise (dual-color models)



Magnet Mount



Permanent Mount



Suction-Cup Magnet Mount

Effective October 10, 2022

HighLighter® Micro

- Low-profile 10" LED mini-light bar
- (25) flash patterns
- Multi-voltage, 12/24 Vdc
- Approvals: SAE J595 Class 1 (Amber, Blue, Red, White), SAE J845 Class 1 (Amber, Blue, Red, White), CCR Title 13, IP69K
- Five-year warranty



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

Permanent mount		
HL10P-A	Single-color, Amber LEDs, Amber dome	268.00
HL10PC-A	Single-color, Amber LEDs, Clear dome	268.00
HL10PC-B	Single-color, Blue LEDs, Clear dome	268.00
HL10PC-G	Single-color, Green LEDs, Clear dome	268.00
HL10PC-R	Single-color, Red LEDs, Clear dome	268.00
HL10PC-W	Single-color, White LEDs, Clear dome	268.00
HL10PC-AB	Split-color, Amber/Blue LEDs, Clear dome	268.00
HL10PC-AG	Split-color, Amber/Green LEDs, Clear dome	268.00
HL10PC-AR	Split-color, Amber/Red LEDs, Clear dome	268.00
HL10PC-AW	Split-color, Amber/White LEDs, Clear dome	268.00

Model	Description	List Price
Magnet mount, accessory plug, on/off switch		
HL10M-A	Single-color, Amber LEDs, Amber dome	\$281.00
HL10MC-A	Single-color, Amber LEDs, Clear dome	281.00
HL10MC-B	Single-color, Blue LEDs, Clear dome	281.00
HL10MC-G	Single-color, Green LEDs, Clear dome	281.00
HL10MC-R	Single-color, Red LEDs, Clear dome	281.00
HL10MC-W	Single-color, White LEDs, Clear dome	281.00
HL10MC-AB	Split-color, Amber/Blue LEDs, Clear dome	281.00
HL10MC-AG	Split-color, Amber/Green LEDs, Clear dome	281.00
HL10MC-AR	Split-color, Amber/Red LEDs, Clear dome	281.00
HL10MC-AW	Split-color, Amber/White LEDs, Clear dome	281.00
HL10U-A	Single-color, Amber LEDs, Amber dome, permanent mount bracket included	293.00
HL10UC-A	Single-color, Amber LEDs, Clear dome, permanent mount bracket included	293.00
HL10UC-AG	Split-color, Amber/Green LEDs, Clear dome, permanent mount bracket included	293.00
HL10UC-AW	Split-color, Amber/White LEDs, Clear dome, permanent mount bracket included	293.00

Accessories		
BKT-SL	Self-leveling bracket	204.00
HL10-BKT	Permanent mount bracket	23.00
HL10-MAGMNT	Kit, magnet mount, accessory plug	60.00
HL10-SCTMNT	Kit, suction-cup mount, accessory plug	70.00
SW2	Switch control	56.00



HighLighter® LED

- Low-profile 15" LED mini-light bar
- Uniform 360-degree light distribution; no dark spots or shadows
- Pattern selection using MagnetSelect™ (keychain not included)
- (23) flash patterns
- Approvals: SAE J595 Class 1 (Amber, Blue, Red, White), SAE J845 Class 1 (Amber, Blue, Red, White)
- Five-year warranty



Model	Description	List Price
Suction-cup magnet mount, accessory plug, on/off switch		
454100HL-02	Amber LEDs, Amber dome	\$480.00
454100HL-25	Amber LEDs, Clear dome	480.00
454100HL-AWA	Amber/White/Amber LEDs, Clear dome	480.00
Permanent mount		
454101HL-02	Amber LEDs, Amber dome	424.00
454101HL-03	Blue LEDs, Blue dome	424.00
454101HL-04	Red LEDs, Red dome	424.00
454101HL-25	Amber LEDs, Clear dome	424.00
454101HL-AGA	Amber/Green/Amber LEDs, Clear dome	424.00
454101HL-AWA	Amber/White/Amber LEDs, Clear dome	424.00
Magnet mount, accessory plug, on/off switch		
454102HL-02	Amber LEDs, Amber dome	453.00
454102HL-25	Amber LEDs, Clear dome	453.00
Accessories		
452340	Kit, magnet mount, accessory plug	76.00
452341	Kit, suction-cup magnet mount, accessory plug	135.00
452342	Kit, magnet mount (no accessory plug)	44.00
454217	Kit, riser mount, 2.1-inch lift	87.00
454218	Kit, flat mount	53.00
210883SSG	Self-leveling bracket	204.00
SW2	Switch control	56.00
Z8560109A	MagnetSelect key chain	27.00
Common Replacement Parts		
Z124161A	Kit, base, HighLighter LED	65.00
Z8560095B-02	Dome, HighLighter LED, Amber	49.00
Z8560095B-03	Dome, HighLighter LED, Blue	49.00
Z8560095B-04	Dome, HighLighter LED, Red	49.00
Z8560095B-05	Dome, HighLighter LED, Clear	49.00

Note

- Visit www.fedsig.com to view HighLighter LED flash patterns

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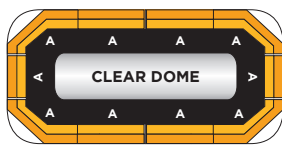
21" Allegiant®



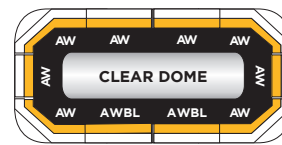
- Low-profile, linear LED mini-light bar — takedowns, work lights, and bed light available
- Available in discrete or serial versions
- Dual-color capability with LEDs offered in Amber, Blue, Green, Red, and White
- Top dome offered in Amber, Clear, or Gray
- (28) flash patterns
- Flat, magnet, low-profile permanent, and 4-inch riser mounting options available
- Low-power mode
- Approvals: SAE J595 Class 1 (Amber, Blue, Red, White), SAE J845 Class 1 (Amber, Blue, Red, White), CCR Title 13, IP65
- Five-year warranty



Model	Description	List Price
Discrete Models—Traditional Cable		
ALGT21D-AMBRF*	(10) Amber light heads, flat mount, Clear dome	\$869.00
ALGT21D-AMBRM*	(10) Amber light heads, magnet mount with accessory plug, Clear dome	869.00
ALGT21D-AMBRP*	(10) Amber light heads, low-profile permanent mount, Clear dome	869.00
ALGT21D-AMBR3BF*	(10) Amber/White light heads, takedowns, work lights, bed lights, flat mount, Clear dome	989.00
Serial Model—Four-button controller included		
ALGT21Z-AMBR3BP4*	(10) Amber/White light heads, takedowns, work lights, bed lights, low-profile permanent mount, Clear dome	1,294.00
Notes		
<ul style="list-style-type: none"> • Convergence Network Controllers & Accessories found on page 14 • Common replacement parts can be found on pages 15 – 17 • Visit www.fedsig.com to view 21-inch Allegiant flash patterns 		
How to Order		
<ul style="list-style-type: none"> • 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 		



ALGT21D-AMBRP*
ALGT21D-AMBRF*
ALGT21D-AMBRM*



ALGT21D-AMBR3BF*
ALGT21Z-AMBR3BP4*

* Stock light bar models

10", 18", and 25" Navigator®

- High-profile, LED linear mini-light bar
- Dual-color capability with LEDs offered in Amber, Blue, Green, Red, and White
- Domes offered in Amber, Blue, Clear, and Red
- (30) flash patterns
- Flat mount, permanent, and 4-inch riser mounting options available
- Black or Clear bulkheads
- Approvals: SAE J595 Class 1 (Amber, Blue, Red, White), SAE J845 Class 1 (Amber, Blue, Red, White), CCR Title 13
- Five-year warranty



Model	Description	List Price
10-Inch Stationary Models — Flat mount		
NVG10-3AF	(3) Amber light heads, built-in flasher, Clear dome	\$1,013.00
NVG10-4AF	(4) Amber light heads, built-in flasher, Clear dome	1,193.00
NVG10-4ABF	(4) Amber/Blue light heads, built-in flasher, Clear dome	1,353.00
NVG10-4AGF	(4) Amber/Green light heads, built-in flasher, Clear dome	1,473.00
NVG10-4AWF	(4) Amber/White light heads, built-in flasher, Clear dome	1,353.00
NVG10-3AF-DOT	(3) Amber light heads, Clear domes, requires DOT System flasher 605010	1,013.00
NVG10-4AF-DOT	(4) Amber light heads, Clear domes, requires DOT System flasher 605010	1,193.00
10-Inch Rotator Models — Flat mount		
NVG10-AAF	(1) Amber rotator, Clear dome	773.00
NVG10-ABF	(1) Amber/Blue rotator, Clear dome	848.00
NVG10-AGF	(1) Amber/Green rotator, Clear dome	873.00
NVG10-AWF	(1) Amber/White rotator, Clear dome	848.00
18-inch Models — Flat mount		
NVG18D-AMBR1FC	(6) Amber light heads, Clear bulkheads, Clear domes	1,828.00
NVG18D-AMBR1RFC	(2) Amber rotators with mirror, Clear bulkheads, Clear domes	1,448.00
NVG18D-MUNI1RFC	(2) Amber/White rotators with mirror, Clear bulkheads, Clear domes	1,598.00
25-inch Models — Flat mount		
NVG25D-AMBR1FC	(8) Amber light heads, Clear bulkheads, Clear domes	2,265.00
NVG25D-AMBR1RFB	(2) Amber light heads, (2) Amber rotators with mirror, Black bulkheads, Amber domes	1,885.00
NVG25D-AMBR1RFC	(2) Amber light heads, (2) Amber rotators with mirror, Clear bulkheads, Clear domes	1,885.00
NVG25D-MUNI2RFC	(1) Amber light head, (2) Amber rotators with mirror, (1) work light, Clear bulkheads, Clear domes	1,885.00

Notes

- Common replacement parts can be found on pages 15 – 17

How to Order

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

Effective October 10, 2022

Mounting Bar

- Mounts any warning light, directional light, or work light
- Accommodates mini-light bars as well as full-length light bars
- Sliding carriage bolt design for ease of installation when mounting any lighting device
- Available for permanent mount or hook-on mount applications, kits sold separately
- Available in 46", 54", and 65" lengths
- Three-year warranty



Light and Mounting Kit sold separately

Model	Description	List Price
210960-46	46-inch, roof mount bar	\$182.00
210960-54	54-inch, roof mount bar	200.00
210960-65	65-inch, roof mount bar	234.00
Accessories		
UNPK	Mounting kit, permanent	95.00
UNHK	Mounting kit, hook mount feet (requires HKB hook kit)	95.00
HKB-(Model)*	Hook required with hook mount feet	95.00
210962SSG	Kit, mounting bar endcap	37.00
210961SSG	Kit, mounting plate, beacon	76.00
454219	Kit, mounting bracket, HighLighter® LED	55.00
Note		
• *Hook mount guide on page 18		

	Spire® 100	Spire® 200	Pro LED Beacon	SLR Beacon	Renegade® LED	Firebolt® LED Class 2	Firebolt® LED Class 3
Technology							
Solaris® LED Reflector			•	•			
SpectraLux® Multicolor LED		•	•				
SLR (Solaris® LED Rotator)				•			
FSLink®		•	•				
Features							
LED Colors	W	A B G R W	A B G R W	A R W	A R	A B R W	A
Dual-Color Capability		•	•				
Flash Patterns	25	25	25	75/90/120 RPM	1	15	1
Dome Colors	A B C G R	A B C G R	A B C G W	A C R	A R	A B C R	A
Base Material	Polycarbonate Die-Cast Aluminum	Polycarbonate Die-Cast Aluminum	Die-Cast Aluminum	Die-Cast Aluminum	Polycarbonate	Polycarbonate	Polycarbonate
Voltage	12/24 Vdc	12/24 Vdc	12/24 Vdc	12/24 Vdc	12-110 Vdc	12-72 Vdc	12/24 Vdc
Assembled in the US	•	•	•	•		•	
Mounting Options							
Permanent / 1-inch Pipe	•	•	•	•			
Permanent / 1/2-inch Pipe						•	
1-inch Pipe	•	•					
Permanent	•	•			•		•
Magnet	•	•			•	•	•
Suction-Cup Magnet	•	•					
Rubber	•						
Dimensions							
Diameter	With Base 6.5 in (16.5 cm)	With Base 6.5 in (16.5 cm)	7.3 in (18.4 cm)	7.1 in (18.0 cm)	Permanent Mount 2.9 in (7.4 cm)	5.1 in (12.9 cm)	5.1 in (12.9 cm)
	Without Base 5.2 in (13.2cm)	Without Base 5.2 in (13.2cm)			Magnet Mount 2.8 in (7.1 cm)		
Height	Tall with Base 7.1 in (18 cm)	Tall with Base 7.1 in (18 cm)	Tall 5.3 in (13.3 cm)	5.8 in (14.7 cm)	Permanent Mount 5.2 in (13.2 cm)	Permanent Mount 3.6 in (9.2 cm)	3.8 in (9.6 cm)
	Tall without Base 6.2 in (15.7 cm)	Tall without Base 6.2 in (15.7 cm)					
	Short with Base 5.6 in (14.2 cm)	Short with Base 5.6 in (14.2 cm)	Short 3.6 in (9.2 cm)		Magnet Mount 5.4 in (13.7 cm)	Magnet Mount 4.0 in (10.2 cm)	
	Short without Base 4.7 in (11.9 cm)	Short without Base 4.7 in (11.9 cm)					
Approvals							
SAE J845 Class 1	A B R W	A B R W	A B R W	A R			
SAE J845 Class 2					A R	A B R W	
SAE J845 Class 3	G	G					A
CCR Title 13			A B R	A R			
IP Rating	IP69K	IP69K	IP69K				
Warranty	Five-year	Five-year	Five-year	Five-year	Three-year	Five-year	Three-year

Effective October 10, 2022

Spire® 100 LED Beacon

- Single-color, short and tall LED beacon
- (25) flash patterns
- Power select feature to change flash patterns
- Built-in industry-standard watertight cable connection
- Multi-voltage, 12/24 Vdc
- Approvals: SAE J845 Class 1 (Amber, Blue, Red, White), IP69K
- Five-year warranty



Model	Description	List Price
1-Inch Pipe Mount Models		
100SC-A	Short, Amber dome	\$155.00
100SC-B	Short, Blue dome	155.00
100SC-G	Short, Green dome	155.00
100SC-R	Short, Red dome	155.00
100SC-W	Short, Clear dome	155.00
100TC-A	Tall, Amber dome	155.00
100TC-B	Tall, Blue dome	155.00
100TC-G	Tall, Green dome	155.00
100TC-R	Tall, Red dome	155.00
100TC-W	Tall, Clear dome	155.00
Polycarbonate Permanent/1-Inch Pipe Mount Models		
100SP-A	Short, Amber dome	170.00
100SP-B	Short, Blue dome	170.00
100SP-G	Short, Green dome	170.00
100SP-R	Short, Red dome	170.00
100SP-W	Short, Clear dome	170.00
100TP-A	Tall, Amber dome	170.00
100TP-B	Tall, Blue dome	170.00
100TP-G	Tall, Green dome	170.00
100TP-R	Tall, Red dome	170.00
100TP-W	Tall, Clear dome	170.00
Die-Cast Permanent/ 1-Inch Pipe Mount Models		
100SD-A	Short, Amber dome	182.00
100SD-B	Short, Blue dome	182.00
100SD-G	Short, Green dome	182.00
100SD-R	Short, Red dome	182.00
100SD-W	Short, Clear dome	182.00
100TD-A	Tall, Amber dome	182.00
100TD-B	Tall, Blue dome	182.00
100TD-G	Tall, Green dome	182.00
100TD-R	Tall, Red dome	182.00
100TD-W	Tall, Clear dome	182.00

Model	Description	List Price
Magnet Mount, Accessory Plug Models		
100SM-A	Short, Amber dome	\$182.00
100SM-B	Short, Blue dome	182.00
100SM-G	Short, Green dome	182.00
100SM-R	Short, Red dome	182.00
100SM-W	Short, Clear dome	182.00
100TM-A	Tall, Amber dome	182.00
100TM-B	Tall, Blue dome	182.00
100TM-G	Tall, Green dome	182.00
100TM-R	Tall, Red dome	182.00
100TM-W	Tall, Clear dome	182.00
Suction-cup Magnet Mount, Accessory Plug Models		
100SS-A	Short, Amber dome	195.00
100SS-B	Short, Blue dome	195.00
100SS-G	Short, Green dome	195.00
100SS-R	Short, Red dome	195.00
100SS-W	Short, Clear dome	195.00
100TS-A	Tall, Amber dome	195.00
100TS-B	Tall, Blue dome	195.00
100TS-G	Tall, Green dome	195.00
100TS-R	Tall, Red dome	195.00
100TS-W	Tall, Clear dome	195.00
Rubber Mount Models		
100SR-A	Short, Amber dome	195.00
100SR-B	Short, Blue dome	195.00
100SR-G	Short, Green dome	195.00
100SR-R	Short, Red dome	195.00
100SR-W	Short, Clear dome	195.00
100TR-A	Tall, Amber dome	195.00
100TR-B	Tall, Blue dome	195.00
100TR-G	Tall, Green dome	195.00
100TR-R	Tall, Red dome	195.00
100TR-W	Tall, Clear dome	195.00

Notes

- See page 29 for Spire Beacon Accessories
- Visit www.fedsig.com to view the Spire 100 Beacon flash patterns

Spire® LED Beacon Accessories

Model	Description	List Price
200B-SHORT	Branch guard, short	\$84.00
200B-TALL	Branch guard, tall	84.00
200BKT-MIR	Mirror mount kit	108.00
200DC-SHORT	Dust cover, short	40.00
200DC-TALL	Dust cover, tall	40.00
200DCAST-MP10	Die-cast permanent mount, 10-pack	500.00
200POLY-MP10	Polycarbonate permanent mount, 10-pack	280.00
BKT-SL	Self-leveling bracket	204.00



200B-SHORT



200B-TALL



200BKT-MIR



200DC-SHORT



200DC-TALL



BKT-SL



Spire on mirror mount bracket



Spire with tall branch guard



Spire with short branch guard

Effective October 10, 2022

Spire® 200 LED Beacon

- Single- and dual-color, short and tall LED beacon
- (25) flash patterns
- Multi-voltage, 12/24 Vdc
- Low-power mode
- Approvals: SAE J845 Class 1 (Amber, Blue, Red, White), IP69K
- Five-year warranty



Model	Description	List Price
1-Inch Pipe Mount Models		
200SC-A	Single-color, short, Amber LEDs, Amber dome	\$260.00
200SC-B	Single-color, short, Blue LEDs, Blue dome	260.00
200SC-G	Single-color, short, Green LEDs, Green dome	260.00
200SC-R	Single-color, short, Red LEDs, Red dome	260.00
200SC-W	Single-color, short, White LEDs, Clear dome	260.00
200TC-A	Single-color, tall, Amber LEDs, Amber dome	260.00
200TC-B	Single-color, tall, Blue LEDs, Blue dome	260.00
200TC-G	Single-color, tall, Green LEDs, Green dome	260.00
200TC-R	Single-color, tall, Red LEDs, Red dome	260.00
200TC-W	Single-color, tall, White LEDs, Clear dome	260.00
220SC-AB	Dual-color, short, Amber/Blue LEDs, Clear dome	280.00
220SC-AG	Dual-color, short, Amber/Green LEDs, Clear dome	280.00
220SC-AR	Dual-color, short, Amber/Red LEDs, Clear dome	280.00
220SC-AW	Dual-color, short, Amber/White LEDs, Clear dome	280.00
220TC-AB	Dual-color, tall, Amber/Blue LEDs, Clear dome	280.00
220TC-AG	Dual-color, tall, Amber/Green LEDs, Clear dome	280.00
220TC-AR	Dual-color, tall, Amber/Red LEDs, Clear dome	280.00
220TC-AW	Dual-color, tall, Amber/White LEDs, Clear dome	280.00

Model	Description	List Price
Polycarbonate Permanent/1-Inch Pipe Mount Models		
200SP-A	Single-color, short, Amber LEDs, Amber dome	\$270.00
200SP-B	Single-color, short, Blue LEDs, Blue dome	270.00
200SP-G	Single-color, short, Green LEDs, Green dome	270.00
200SP-R	Single-color, short, Red LEDs, Red dome	270.00
200SP-W	Single-color, short, White LEDs, Clear dome	270.00
200TP-A	Single-color, tall, Amber LEDs, Amber dome	270.00
200TP-B	Single-color, tall, Blue LEDs, Blue dome	270.00
200TP-G	Single-color, tall, Green LEDs, Green dome	270.00
200TP-R	Single-color, tall, Red LEDs, Red dome	270.00
200TP-W	Single-color, tall, White LEDs, Clear dome	270.00
220SP-AB	Dual-color, short, Amber/Blue LEDs, Clear dome	293.00
220SP-AG	Dual-color, short, Amber/Green LEDs, Clear dome	293.00
220SP-AR	Dual-color, short, Amber/Red LEDs, Clear dome	293.00
220SP-AW	Dual-color, short, Amber/White LEDs, Clear dome	293.00
220TP-AB	Dual-color, tall, Amber/Blue LEDs, Clear dome	293.00
220TP-AG	Dual-color, tall, Amber/Green LEDs, Clear dome	293.00
220TP-AR	Dual-color, tall, Amber/Red LEDs, Clear dome	293.00
220TP-AW	Dual-color, tall, Amber/White LEDs, Clear dome	293.00



Spire® 200 LED Beacon—Continued

Model	Description	List Price
Die-Cast Permanent/ 1-Inch Pipe Mount Models		
200SD-A	Single-color, short, Amber LEDs, Amber dome	\$285.00
200SD-B	Single-color, short, Blue LEDs, Blue dome	285.00
200SD-G	Single-color, short, Green LEDs, Green dome	285.00
200SD-R	Single-color, short, Red LEDs, Red dome	285.00
200SD-W	Single-color, short, White LEDs, Clear dome	285.00
200TD-A	Single-color, tall, Amber LEDs, Amber dome	285.00
200TD-B	Single-color, tall, Blue LEDs, Blue dome	285.00
200TD-G	Single-color, tall, Green LEDs, Green dome	285.00
200TD-R	Single-color, tall, Red LEDs, Red dome	285.00
200TD-W	Single-color, tall, White LEDs, Clear dome	285.00
220SD-AB	Dual-color, short, Amber/Blue LEDs, Clear dome	305.00
220SD-AG	Dual-color, short, Amber/Green LEDs, Clear dome	305.00
220SD-AR	Dual-color, short, Amber/Red LEDs, Clear dome	305.00
200SD-AW	Dual-color, short, Amber/White LEDs, Clear dome	305.00
220TD-AB	Dual-color, tall, Amber/Blue LEDs, Clear dome	305.00
220TD-AG	Dual-color, tall, Amber/Green LEDs, Clear dome	305.00
220TD-AR	Dual-color, tall, Amber/Red LEDs, Clear dome	305.00
220TD-AW	Dual-color, tall, Amber/White LEDs, Clear dome	305.00
Magnet Mount, Accessory Plug Models		
200SM-A	Single-color, short, Amber LEDs, Amber dome	285.00
200SM-B	Single-color, short, Blue LEDs, Blue dome	285.00
200SM-G	Single-color, short, Green LEDs, Green dome	285.00
200SM-R	Single-color, short, Red LEDs, Red dome	285.00
200SM-W	Single-color, short, White LEDs, Clear dome	285.00
200TM-A	Single-color, tall, Amber LEDs, Amber dome	285.00
200TM-B	Single-color, tall, Blue LEDs, Blue dome	285.00
200TM-G	Single-color, tall, Green LEDs, Green dome	285.00
200TM-R	Single-color, tall, Red LEDs, Red dome	285.00
200TM-W	Single-color, tall, White LEDs, Clear dome	285.00
220SM-AB	Dual-color, short, Amber/Blue LEDs, Clear dome	305.00
220SM-AG	Dual-color, short, Amber/Green LEDs, Clear dome	305.00
220SM-AR	Dual-color, short, Amber/Red LEDs, Clear dome	305.00
200SM-AW	Dual-color, short, Amber/White LEDs, Clear dome	305.00
220TM-AB	Dual-color, tall, Amber/Blue LEDs, Clear dome	305.00
220TM-AG	Dual-color, tall, Amber/Green LEDs, Clear dome	305.00
220TM-AR	Dual-color, tall, Amber/Red LEDs, Clear dome	305.00
200TM-AW	Dual-color, tall, Amber/White LEDs, Clear dome	305.00

Model	Description	List Price
Suction-cup Magnet Mount, Accessory Plug Models		
200SS-A	Single-color, short, Amber LEDs, Amber dome	\$299.00
200SS-B	Single-color, short, Blue LEDs, Blue dome	299.00
200SS-G	Single-color, short, Green LEDs, Green dome	299.00
200SS-R	Single-color, short, Red LEDs, Red dome	299.00
200SS-W	Single-color, short, White LEDs, Clear dome	299.00
200TS-A	Single-color, tall, Amber LEDs, Amber dome	299.00
200TS-B	Single-color, tall, Blue LEDs, Blue dome	299.00
200TS-G	Single-color, tall, Green LEDs, Green dome	299.00
200TS-R	Single-color, tall, Red LEDs, Red dome	299.00
200TS-W	Single-color, tall, White LEDs, Clear dome	299.00
220SS-AB	Dual-color, short, Amber/Blue LEDs, Clear dome	318.00
220SS-AG	Dual-color, short, Amber/Green LEDs, Clear dome	318.00
220SS-AR	Dual-color, short, Amber/Red LEDs, Clear dome	318.00
200SS-AW	Dual-color, short, Amber/White LEDs, Clear dome	318.00
220TS-AB	Dual-color, tall, Amber/Blue LEDs, Clear dome	318.00
220TS-AG	Dual-color, tall, Amber/Green LEDs, Clear dome	318.00
220TS-AR	Dual-color, tall, Amber/Red LEDs, Clear dome	318.00
220TS-AW	Dual-color, tall, Amber/White LEDs, Clear dome	318.00

Notes

- See page 29 for Spire Beacon Accessories
- Visit www.fedsig.com to view the Spire 200 Beacon flash patterns

Effective October 10, 2022

Pro LED Beacon

- Single- and dual-color, short and tall LED beacon
- Built-in permanent/1-inch pipe mount aluminum die-cast base
- (25) flash patterns
- Multi-voltage, 12/24 Vdc
- Low-power mode
- Approvals: SAE J845 Class 1 (Amber, Blue, Red, White), CCR Title 13, IP69K
- Five-year warranty



Model	Description	List Price
Tall Dome Models		
300TMP-A-SB	Single-color, Amber LEDs, Amber dome	\$390.00
300TMP-B-SB	Single-color, Blue LEDs, Blue dome	390.00
300TMP-G-SB	Single-color, Green LEDs, Green dome	390.00
300TMP-R-SB	Single-color, Red LEDs, Red dome	390.00
300TMP-W-SB	Single-color, White LEDs, Clear dome	390.00
300TMPC-A-SB	Single-color, Amber LEDs, Clear dome	390.00
300TMPC-B-SB	Single-color, Blue LEDs, Clear dome	390.00
300TMPC-G-SB	Single-color, Green LEDs, Clear dome	390.00
300TMPC-R-SB	Single-color, Red LEDs, Clear dome	390.00
320TMP-AB-SB	Dual-color, Amber/Blue LEDs, Clear dome	494.00
320TMP-AG-SB	Dual-color, Amber/Green LEDs, Clear dome	494.00
320TMP-AR-SB	Dual-color, Amber/Red LEDs, Clear dome	494.00
320TMP-AW-SB	Dual-color, Amber/White LEDs, Clear dome	494.00
Short Dome Models		
300SMP-A-SB	Single-color, Amber LEDs, Amber dome	373.00
300SMP-B-SB	Single-color, Blue LEDs, Blue dome	373.00
300SMP-G-SB	Single-color, Green LEDs, Green dome	373.00
300SMP-R-SB	Single-color, Red LEDs, Red dome	373.00
300SMPC-A-SB	Single-color, Amber LEDs, Clear dome	373.00
300SMPC-B-SB	Single-color, Blue LEDs, Clear dome	373.00
300SMPC-G-SB	Single-color, Green LEDs, Clear dome	373.00
300SMPC-R-SB	Single-color, Red LEDs, Clear dome	373.00
320SMP-AB-SB	Dual-color, Amber/Blue LEDs, Clear dome	450.00
320SMP-AG-SB	Dual-color, Amber/Green LEDs, Clear dome	450.00
320SMP-AR-SB	Dual-color, Amber/Red LEDs, Clear dome	450.00
320SMP-AW-SB	Dual-color, Amber/White LEDs, Clear dome	450.00
Accessories		
300B-TALL	Branch guard, tall	107.00
300B-SHORT	Branch guard, short	99.00
Note		
<ul style="list-style-type: none"> • Visit www.fedsig.com to view the Pro LED beacon flash patterns 		

SLR Beacon

- Unique LED rotating beacon
- 75/90/120 RPM
- Built-in permanent/1-inch pipe mount aluminum die-cast base
- Approvals: SAE J845 Class 1, CCR Title 13
- Multi-voltage, 12/24 Vdc
- Five-year warranty



Model	Description	List Price
262650-02	Amber LEDs, Amber dome	\$659.00
262650-04	Red LEDs, Red dome	659.00
262650-05	White LEDs, Clear dome	659.00
262650-25	Amber LEDs, Clear dome	659.00

Note

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

Renegade® LED

- Single-color LED beacon
- (1) flash pattern
- Multi-voltage, 12-110 Vdc
- Approval: SAE J845 Class 2
- Three-year warranty



Model	Description	List Price
Permanent Mount Models		
462250-02	Amber LEDs, Amber dome	\$94.00
462250-04	Red LEDs, Red dome	94.00
Magnet Mount, Accessory Plug Models		
462260-02	Amber LEDs, Amber dome	110.00
462260-04	Red LEDs, Red dome	110.00

Note

- Visit www.fedsig.com to view Renegade LED video

Effective October 10, 2022

Firebolt® LED

SAE J845 Class 2 Models

- Single-color LED beacon
- (15) flash patterns
- Multi-voltage, 12/72 Vdc
- Five-year warranty

SAE J845 Class 3 Models

- Single-color LED beacon
- (1) flash pattern
- Multi-voltage, 12/24 Vdc
- Three-year warranty



Model	Description	List Price
Permanent / 1/2-Inch Pipe Mount Models		
220250-02	Amber LEDs, Amber dome, Class 2	\$123.00
220250-03	Blue LEDs, Blue dome, Class 2	123.00
220250-04	Red LEDs, Red dome, Class 2	123.00
220250-05	White LEDs, Clear dome, Class 2	123.00
220350-02	Amber LEDs, Amber dome, Class 3	105.00
Magnet Mount, Accessory Plug Models		
220260-02	Amber LEDs, Amber dome, Class 2	164.00
220260-03	Blue LEDs, Blue dome, Class 2	164.00
220260-04	Red LEDs, Red dome, Class 2	164.00
220260-05	White LEDs, Clear dome, Class 2	164.00
220360-02	Amber LEDs, Amber dome, Class 3	122.00
Accessories for Class 2 Models		
210539	L-Bracket	43.00
210728	Kit, magnet mount with accessory plug	40.00
211676	Dome guard assembly, chrome	36.00
Note		
<ul style="list-style-type: none"> • Visit www.fedsig.com to view Firebolt LED Class 2 flash patterns 		

4200S/8200S SignalMaster™

- LED directional warning light
- Available in 31", 42", and 51" lengths
- Stick light models available in 6-head or 8-head versions; Arrow light models available in 10-head or 16-head versions
- 4200S SignalMaster models have (4) LEDs per light head; 8200S SignalMaster models have (8) LEDs per light head
- Left, right, center-out directional signals and (14) warning patterns
- Aluminum housing with rail design compatible with SignalMaster brackets
- 18" whip with water-tight connector
- Discrete extension cable or eight-button controller required
- Approvals: SAE J595 Class 1, CCR Title 13
- Three-year warranty



Model	Description	List Price
4200S SignalMaster Models		
4200SM6-A	31-inch, (6) Amber light heads	\$650.00
4200SM8-A-42	42-inch, (8) Amber light heads	775.00
4200SM8-A-51	51-inch, (8) Amber light heads	805.00
4200S SignalMaster Arrow Models		
4200SMA10-A	31-inch, (10) Amber light heads (6-head stick, 2-head arrows)	1,090.00
4200SMA16-A	51-inch, (16) Amber light heads (8-head stick, 4-head arrows)	1,500.00
8200S SignalMaster Models		
8200SM6-A	31-inch, (6) Amber light heads	835.00
8200SM8-A-42	42-inch, (8) Amber light heads	1,017.00
8200SM8-A-51	51-inch, (8) Amber light heads	1,053.00
8200S SignalMaster Arrow Models		
8200SMA10-A	31-inch, (10) Amber light heads (6-head stick, 2-head arrows)	1,455.00
8200SMA10-A-2	(2) 20-inch, (10) Amber light heads, split (3-head stick and 2-head arrows)	1,664.00
8200SMA16-A	51-inch, (16) Amber light heads (8-head stick, 4-head arrows)	2,000.00

Model	Description	List Price
Required Accessories — Must order (1) with each 4200S/8200S SignalMaster		
SMCABLE-15	Discrete cable, 15-ft	\$198.00
SMCABLE-30	Discrete cable, 30-ft	265.00
SMCONTROL	Eight-button serial controller with 20-ft cable	413.00
Optional Accessories		
SMEXTENSION-15	Extension cable, 15-ft, for use with SMCONTROL	198.00
SMEXTENSION-30	Extension cable, 30-ft, for use with SMCONTROL	265.00
SW200-B	Four-switch box with bail bracket, for use with SMCABLE	177.00
SW300-B	Six-switch box with bail bracket, for use with SMCABLE	199.00
SW400SS-B	Four-switch with slide switch box and bail bracket, for use with SMCABLE	223.00
Common Replacement Parts		
4200SMZ-A	Replacement head, Amber	70.00
4200SMZ-SPCRN	Spacer kit, narrow, 2-inch	12.00
4200SMZ-SPCRW	Spacer kit, wide, 3-inch	12.00
8200SMZ-A	Replacement head, Amber	93.00
8200SMZ-SPCRN	Spacer kit, narrow, 2-inch	12.00
8200SMZ-SPCRW	Spacer kit, wide, 3-inch	12.00



SMCONTROL



SMCABLE-15

Effective October 10, 2022

MicroPulse® SignalMaster™

- LED directional warning light
- 4-head, 6-head, and 8-head models available in various lengths
- Utilizes special MicroPulse Ultra 121U light heads
- Aluminum housing with rail design compatible with SignalMaster brackets
- Visor-like extrusion designed to help block sunlight, increasing the warning effectiveness
- Compatible with Federal Signal's SignalMaster controllers
- Approvals: SAE J595 Class 1, SAE J845 Class 1, CCR Title 13, IP67
- Five-year warranty



Model	Description	List Price
MPSUSM20-4A-30	20-inch, (4) Amber light heads, 30-ft cable	\$892.00
MPSUSM23-A-30	23-inch, (4) Amber light heads, 30-ft cable	892.00
MPSUSM30-BRK-50	30-inch, (4) Amber light heads and (1) Red brake light (center), 50-ft cable	1,428.00
MPSUSM32-A-30	32-inch, (6) Amber light heads, 30-ft cable	1,217.00
MPSUSM32-A-60	32-inch, (6) Amber light heads, 60-ft cable	1,250.00
MPSUSM36-BRK-50	36-inch, (6) Amber light heads and (1) Red brake light (center), 50-ft cable	1,666.00
MPSUSM42-A-30	42-inch, (6) Amber light heads, 30-ft cable	1,666.00
MPSUSM42-BRK-30	42-inch, (6) Amber light heads and (1) Red brake light (center), 30-ft cable	1,844.00
MPSUSM42-A-60	42-inch, (6) Amber light heads, 60-ft cable	1,699.00
MPSUSM42-8A-30	42-inch, (8) Amber light heads, 30-ft cable	1,699.00
MPSUSM42-8A-60	42-inch, (8) Amber light heads, 60-ft cable	1,731.00
MPSUSM44-A-30	44-inch, (8) Amber light heads, 30-ft cable	1,699.00
MPSUSM44-A-60	44-inch, (8) Amber light heads, 60-ft cable	1,731.00
MPSUSM51-BRK-30	51-inch, (8) Amber light heads and (1) Red brake light (center), 30-ft cable	1,964.00
MPSUSM51-A-30	51-inch, (8) Amber light heads, 30-ft cable	1,785.00
MPSUSM51-A-60	51-inch, (8) Amber light heads, 60-ft cable	1,817.00
MPSUSM65-A-60	65-inch, (8) Amber light heads, 60-ft cable	1,904.00
MPSUSM84-DOT	84-inch, (8) Amber light heads, (3) Red DOT marker lights, 30-inch cable	1,999.00

Required Controller Options

330104-SB	Basic directional light controller, 12/24 Vdc	384.00
331105-SB	Full-feature directional light controller with slide switch and override feature, 12/24 Vdc	446.00

Common Replacement Parts

ZMPS121UX-A-SM	Replacement light head, Amber	150.00
ZMPS121UX-R-SM	Replacement light head, Red	134.00

Note

- See page 40 for SignalMaster brackets

Latitude™ SignalMaster™

- LED directional warning light
- Available in 6-head and 8-head models
- Innovative co-extrusion, polycarbonate housing provides moisture resistance; compatible with SignalMaster brackets
- SignalMaster economy controller included
- Left, right and center-out directional signals and (1) warning pattern
- Approvals: SAE J595 Class 1, SAE J845 Class 1, CCR Title 13
- Five-year warranty



Model	Description	List Price
SL6S-A	24-inch, (6) Amber light heads, SignalMaster economy controller, 30-ft cable	\$649.00
SL8S-A	32-inch, (8) Amber light heads, SignalMaster economy controller, 30-ft cable	728.00
SL8S-A-50	32-inch, (8) Amber light heads, SignalMaster economy controller, 50-ft cable	810.00
SL8S-A48	48-inch, (8) Amber light heads, SignalMaster economy controller, 30-ft cable	824.00
SL8S-A48-50	48-inch, (8) Amber light heads, SignalMaster economy controller, 50-ft cable	878.00
Common Replacement Part		
Z8573327A	Economy controller	53.00

Notes

- See page 61 for Latitude flashing models
- See page 40 for SignalMaster brackets
- Visit www.fedsig.com to view Latitude SignalMaster flash patterns

Effective October 10, 2022

CN SignalMaster™



- LED directional warning light with flood lighting capability
- Available in 4-head, 8-head, and split 8-head models
- Tri-color capability with LED colors in Amber, Blue, Green, Red, and White
- Four-button, Six-button, and Nine-button controllers available
- Serial interface module available for use with your existing light controller
- Left, right and center-out directional signals plus (27) warning patterns
- Approvals: SAE J595 Class 1 (Amber, Blue, Red, White), SAE J845 Class 1 (Amber, Blue, Red, White), CCR Title 13
- Five-year warranty



Model	Description	List Price
8-Head SignalMaster		
CNSMJ8R-AMBR1	(8) Amber light heads, no interface module, 25-ft cable	\$1,070.00
CNSMJ8R-AMBR2	(8) Amber light heads, interface module, 25-ft cable	1,170.00
CNSMJ8R-AMBR3	(8) Amber light heads, six-button controller, 25-ft cable	1,495.00
CNSMJ8R-AMBR4	(8) Amber/White light heads, no interface module, 25-ft cable	1,430.00
CNSMJ8R-AMBR5	(8) Amber/White light heads, interface module, 25-ft cable	1,530.00
CNSMJ8R-AMBR7	(8) Amber/White light heads, six-button controller, 25-ft cable	1,855.00
Split 8-Head SignalMaster — (2) 4-Head		
CNSMJ2X4R-AMBR1	(8) Amber light heads, no interface module, 25-ft cable	1,070.00
CNSMJ2X4R-AMBR2	(8) Amber light heads, interface module, 25-ft cable	1,170.00
CNSMJ2X4R-AMBR3	(8) Amber light heads, six-button controller, 25-ft cable	1,495.00
CNSMJ2X4R-AMBR4	(8) Amber/White light heads, no interface module, 25-ft cable	1,430.00
CNSMJ2X4R-AMBR5	(8) Amber/White light heads, interface module, 25-ft cable	1,530.00
CNSMJ2X4R-AMBR7	(8) Amber/White light heads, six-button controller, 25-ft cable	1,855.00
Common Replacement Parts		
Z858303641A	Interface module with cable assembly, FSJoin	252.00
CNTRLR-6B	Controller, six-button with slide switch	425.00
Notes		
<ul style="list-style-type: none"> • See page 40 for SignalMaster brackets • Convergence Network Controllers & Accessories found on page 14 		
How to Order		
<ul style="list-style-type: none"> • 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 		

MB1 LED Message Board

- Public safety messaging system incorporates LED message display board suitable for interior and exterior mounting, with internally mounted controller
- LEDs available in Amber, Blue, and Green
- Includes hardware kit with mount brackets and carriage bolts
- The system comes equipped with a set of (60) default messages
- PC software allows the administrator to create custom message sets
- Board connects to controller via CAT5 serial cable
- Three-year warranty





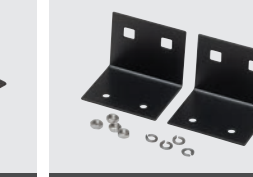


Model	Description	List Price
MB1	Blue LED message display and controller	\$3,460.00
MB1-A	Amber LED message display and controller	3,460.00
MB1-G	Green LED message display and controller	3,460.00
Accessories		
MBK01	Kit for mounting MB1 to rear interior of Ford Police Interceptor Utility, 2013-2023	13.00
MBK03H	Kit for mounting MB1 message board to rear of Valor® light bars, hook mount only	13.00
MBK04	Kit for mounting MB1 to rear of Allegiant, Integrity® (except Hotfoot® models), Legend®, LPX, and Navigator® light bars	13.00
MBK05	Kit for mounting MB1 to rear of Vision® SLR light bar	13.00



Effective October 10, 2022

SignalMaster™ Brackets

				
320310 \$50.00	320320 \$77.00	320330 \$70.00	320340 \$154.00	320350 \$44.00
Flush mount, vertical surface	Double L-bracket for light bar or rear deck mount	System mount	Universal mount	Foot adapter mount

CN SignalMaster Brackets

	
CNSM-RBK1 \$62.00	CNSM-UM \$62.00
8-head bracket for CN SignalMaster, Ford Police Interceptor Utility 2013-2023, internal use only	Universal mount for CN SignalMaster, internal/external use

CN SignalMaster or Latitude™ Brackets

			
SLB-001 \$42.00	SLB-002 \$40.00	SLB-FRD15ND \$59.00	SLB-SIL19ND \$62.00
Long L-bracket, CN SignalMaster or Latitude	Short L-bracket, CN SignalMaster or Latitude	8-head bracket, CN SignalMaster or Latitude, no drill, Ford F-150 2015-2023, Lightning 2022-2023, and Super Duty 2017-2022	8-head bracket, CN SignalMaster or Latitude, no drill, Chevy Silverado 2019-2021

	MicroPulse® Wide Angle 9	MicroPulse® Wide Angle 6	MicroPulse® Ultra	MicroPulse® C Series	MicroPulse® 650/652	4200S	8200S
Technology							
SpectraLux® Multicolor LED			•				
FSJoin™			•				
FSLink®			•				
Features							
LED Colors	A B R W	A B R W	A B G R W	A B R W	A B R W	A W	A W
Split-Color Capability		•					•
Dual-Color Capability	•		•	•	•		
Tri-Color Capability			•				
Flash Patterns	12 (Single-Color) 18 (Dual-Color)	27	25	27 (Single-Color) 18 (Dual-Color)	10	12	12
Number of LEDs per Light Head	9 (Single-Color) 12 (Dual-Color)	6	3 (MPS3U Single-Color) 6 (MPS3U Dual-Color, MPS6U Single-Color) 12 (MPS6U Dual-Color, MPS12U Single-Color) 18 (MPS6U Tri-Color) 24 (MPS12U Dual-Color) 36 (MPS12U Tri-Color)	6 (Single-Color) 8 (Dual-Color)	6 (Single-Color) 12 (Dual-Color)	4	8
Lens Color	C	C	C	C	C	C	C
Voltage	12/24 Vdc (Single-Color) 12 Vdc (Dual-Color)	12 Vdc	12/24 Vdc	12 Vdc	12/24 Vdc	12 Vdc	12 Vdc
Assembled in the US			•				
Dimensions							
Length	5.0 in (12.8 cm)	3.8 in (9.7 cm)	MPS3U 3.5 in (8.8 cm) MPS6U 5.2 in (13.2 cm) MPS12U 5.3 in (13.5 cm)	4.1 in (10.3 cm)	4.2 in (10.8 cm)	4.4 in (11.1 cm)	4.4 in (11.1 cm)
Width	1.5 in (3.8 cm)	1.5 in (3.8 cm)	0.4 in (1.0 cm)	0.9 in (2.4 cm)	1.7 in (4.3 cm)	0.4 in (1.1 cm)	0.4 in (1.1 cm)
Height	1.5 in (3.8 cm)	1.4 in (3.6 cm)	MPS3U, MPS6U 1.3 in (3.3 cm) MPS12U 1.9 in (4.8 cm)	0.9 in (2.3 cm)	0.9 in (2.4 cm)	1.3 in (3.6 cm)	2.0 in (5.1 cm)
Approvals							
SAE J845 Class 1	A B R W	A B R W	A B R W		A B R W		A W
SAE J845 Class 2				A B R W (Single-Color)		A W	
SAE J845 Class 3			G	A B R W (Dual-Color)			
SAE J595 Class 1	A B R W (Single-Color) R (Dual-Color)	A B R W	A B R W	A B R W (Single-Color) B (Dual-Color)	A B R W	A W	A W
SAE J595 Class 2	A B W (Dual-Color)			A R W (Dual-Color)			A
CCR Title 13	A B R (Single-Color)	A B R (Single-Color)	A B R	A B R			
IP Rating	IP67	IP67	IP67	IP67	IP67	IP68	IP68
Warranty	Five-year	Five-year	Five-year	Five-year	Five-year	Three-year	Three-year

Effective October 10, 2022

MicroPulse® Wide Angle

- Wide angle, surface mount perimeter light offered in two sizes
- 180-degree light spread
- Single-, dual-, and split-color models available
- (12) MPSW9 single-color, (18) MPSW9 dual-color, or (27) MPSW6 flash patterns
- UV-resistant polycarbonate Clear lens
- Single/multi-unit synchronization
- Black bezel included; Chrome or White bezels sold separately
- MPSW6 models include side mirror mount
- Approvals: SAE J595 Class 1 (MPSW9 single-color, MPSW6), SAE J595 Class 2 (MPSW9 dual-color), SAE J845 Class 1, CCR Title 13 (MPSW9 single-color, MPSW6 single-color), IP67
- Five-year warranty



MPSW6



MPSW9

Model	Description	List Price
MicroPulse Wide Angle 9, 12/24 Vdc		
MPSW9-A	Single-color, (9) Amber LEDs	\$263.00
MPSW9-B	Single-color, (9) Blue LEDs	263.00
MPSW9-R	Single-color, (9) Red LEDs	263.00
MPSW9-W	Single-color, (9) White LEDs	263.00
MicroPulse Wide Angle 9, 12 Vdc		
MPSW9-AG	Dual-color, (12) Amber/Green LEDs	275.00
MPSW9-AW	Dual-color, (12) Amber/White LEDs	275.00
MPSW9-BA	Dual-color, (12) Blue/Amber LEDs	275.00
MPSW9-BW	Dual-color, (12) Blue/White LEDs	275.00
MPSW9-RA	Dual-color, (12) Red/Amber LEDs	275.00
MPSW9-RB	Dual-color, (12) Red/Blue LEDs	275.00
MPSW9-RW	Dual-color, (12) Red/White LEDs	275.00
MicroPulse Wide Angle 6, 12 Vdc		
MPSW6-A	Single-color, (6) Amber LEDs	228.00
MPSW6-B	Single-color, (6) Blue LEDs	228.00
MPSW6-R	Single-color, (6) Red LEDs	228.00
MicroPulse Wide Angle 6, 12 Vdc		
MPSW6-AW	Split-color, (6) Amber/White LEDs	228.00
MPSW6-BW	Split-color, (6) Blue/White LEDs	228.00
MPSW6-RB	Split-color, (6) Red/Blue LEDs	228.00
MPSW6-RW	Split-color, (6) Red/White LEDs	228.00
Accessories		
MPSMW6-1	Chrome bezel for (1) MPSW6	20.00
MPSMW6-2	White bezel for (1) MPSW6	20.00
MPSMW9-1	Chrome bezel for (1) MPSW9	20.00
MPSMW9-2	White bezel for (1) MPSW9	20.00
Common Replacement Parts		
MPSMW6-3	Black bezel for (1) MPSW6	20.00
MPSMW9-3	Black bezel for (1) MPSW9	20.00

Note

- Visit www.fedsig.com to view MicroPulse Wide Angle 9 flash patterns

MicroPulse® Ultra

- Ultra low-profile, surface mount perimeter light offered in three sizes
- Single-, dual-, and tri-colored models available
- (25) flash patterns
- UV-resistant polycarbonate Clear lens
- Single/multi-unit synchronization
- Black bezel included; Chrome and White bezels sold separately
- Multi-voltage, 12/24 Vdc
- Approvals: SAE J595 Class 1 (Amber, Blue, Red, White), SAE J845 Class 1 (Amber, Blue, Red, White), CCR Title 13, IP67
- Five-year warranty



Model	Description	List Price
MicroPulse Ultra 12		
MPS121U-A	Single-color, (12) Amber LEDs	\$225.00
MPS121U-R	Single-color, (12) Red LEDs	225.00
MPS122U-AW	Dual-color, (24) Amber/White LEDs	237.00
MPS122U-BW	Dual-color, (24) Blue/White LEDs	237.00
MPS122U-RB	Dual-color, (24) Red/Blue LEDs	237.00
MPS122U-RW	Dual-color, (24) Red/White LEDs	237.00
MPS123U-AGW	Tri-color, (36) Amber/Green/White LEDs	272.00
MPS123U-BAW	Tri-color, (36) Blue/Amber/White LEDs	272.00
MPS123U-RAW	Tri-color, (36) Red/Amber/White LEDs	272.00
MPS123U-RBW	Tri-color, (36) Red/Blue/White LEDs	272.00
MicroPulse Ultra 6		
MPS61U-A	Single-color, (6) Amber LEDs	191.00
MPS61U-B	Single-color, (6) Blue LEDs	191.00
MPS61U-R	Single-color, (6) Red LEDs	191.00
MPS61U-W	Single-color, (6) White LEDs	191.00
MPS62U-AG	Dual-color, (12) Amber/Green LEDs	201.00
MPS62U-AW	Dual-color, (12) Amber/White LEDs	201.00
MPS62U-BA	Dual-color, (12) Blue/Amber LEDs	201.00
MPS62U-BW	Dual-color, (12) Blue/White LEDs	201.00
MPS62U-RB	Dual-color, (12) Red/Blue LEDs	201.00
MPS62U-RW	Dual-color, (12) Red/White LEDs	201.00
MPS63U-AGW	Tri-color, (18) Amber/Green/White LEDs	229.00
MPS63U-BAW	Tri-color, (18) Blue/Amber/White LEDs	229.00
MPS63U-RAW	Tri-color, (18) Red/Amber/White LEDs	229.00
MPS63U-RBW	Tri-color, (18) Red/Blue/White LEDs	229.00

Model	Description	List Price
MicroPulse Ultra 3		
MPS31U-A	Single-color, (3) Amber LEDs	\$119.00
MPS31U-B	Single-color, (3) Blue LEDs	119.00
MPS31U-R	Single-color, (3) Red LEDs	119.00
MPS31U-W	Single-color, (3) White LEDs	119.00
MPS32U-AG	Dual-color, (6) Amber/Green LEDs	145.00
MPS32U-AW	Dual-color, (6) Amber/White LEDs	145.00
MPS32U-BA	Dual-color, (6) Blue/Amber LEDs	145.00
MPS32U-BW	Dual-color, (6) Blue/White LEDs	145.00
MPS32U-RA	Dual-color, (6) Red/Amber LEDs	145.00
MPS32U-RB	Dual-color, (6) Red/Blue LEDs	145.00
MPS32U-RW	Dual-color, (6) Red/White LEDs	145.00

Accessories

MPSUMB3-1	Chrome bezel for (1) MicroPulse Ultra 3	18.00
MPSUMB3-2	White bezel for (1) MicroPulse Ultra 3	18.00
MPSUMB6-1	Chrome bezel for (1) MicroPulse Ultra 6	18.00
MPSUMB6-2	White bezel for (1) MicroPulse Ultra 6	18.00
MPSUMB12-1	Chrome bezel for (1) MicroPulse Ultra 12	18.00
MPSUMB12-2	White bezel for (1) MicroPulse Ultra 12	18.00

Common Replacement Parts

MPSUMB3-3	Black bezel for (1) MicroPulse Ultra 3	18.00
MPSUMB6-3	Black bezel for (1) MicroPulse Ultra 6	18.00
MPSUMB12-3	Black bezel for (1) MicroPulse Ultra 12	18.00

Notes

- See pages 46 – 48 for MicroPulse Series brackets
- Visit www.fedsig.com to view MicroPulse Ultra flash patterns

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MicroPulse® C Series



- Low-profile, surface/stud mount perimeter light
- Single- and dual-color models available
- (27) single-color or (18) dual-color flash patterns
- UV-resistant polycarbonate Clear lens
- Single/multi-unit synchronization
- Black bezel included; Chrome or White bezels sold separately
- Approvals: SAE J595 Class 1 (single-color), SAE J595 Class 2 (dual-color), SAE J845 Class 2 (single-color), SAE J845 Class 3 (dual-color), CCR Title 13, IP67
- Five-year warranty

Model	Description	List Price
MPSC-A	Single-color, (6) Amber LEDs	\$180.00
MPSC-B	Single-color, (6) Blue LEDs	180.00
MPSC-R	Single-color, (6) Red LEDs	180.00
MPSC-W	Single-color, (6) White LEDs	180.00
MPSC2-AW	Dual-color, (8) Amber/White LEDs	190.00
MPSC2-BW	Dual-color, (8) Blue/White LEDs	190.00
MPSC2-RB	Dual-color, (8) Red/Blue LEDs	190.00
MPSC2-RW	Dual-color, (8) Red/White LEDs	190.00
Accessories		
MPSMC-1	Chrome bezel for (1) MicroPulse C Series	18.00
MPSMC-2	White bezel for (1) MicroPulse C Series	18.00
Common Replacement Part		
MPSMC-3	Black bezel for (1) MicroPulse C Series	18.00
Note		
• See pages 46 – 48 for MicroPulse Series brackets		

MicroPulse® 650/652

- Low-profile hood/grill mount perimeter light
- Single- and dual-color models available
- (19) flash patterns
- UV-resistant polycarbonate Clear lens
- Single/multi-unit synchronization
- Multi-voltage, 12/24 Vdc
- Approvals: SAE J595 Class 1, SAE J845 Class 1, IP67
- Five-year warranty



Model	Description	List Price
MPS650-AA	Single-color, (6) Amber/Amber LEDs	\$182.00
MPS650-BB	Single-color, (6) Blue/Blue LEDs	182.00
MPS650-RR	Single-color, (6) Red/Red LEDs	182.00
MPS650-WW	Single-color, (6) White/White LEDs	182.00
MPS652-BR	Dual-color, (12) Blue/Red LEDs	209.00
MPS652-BW	Dual-color, (12) Blue/White LEDs	209.00
MPS652-RW	Dual-color, (12) Red/White LEDs	209.00
MPS652-WA	Dual-color, (12) White/Amber LEDs	209.00

Notes

- See pages 46 – 48 for MicroPulse Series brackets
- Visit www.fedsig.com to view MicroPulse flash patterns

4200S / 8200S

- Low-profile surface mount perimeter light offered in two sizes
- (12) flash patterns
- Black bezel included; Chrome or White bezels sold separately (8200S only)
- Approvals: SAE J595 Class 1, CCR Title 13 (8200S), IP68
- Three-year warranty



4200S-A



8200S-A






Model	Description	List Price
4200S		
4200S-A	Single-color, (4) Amber LEDs, Clear lens	\$63.00
8200S		
8200S-A	Single-color, (8) Amber LEDs, Clear lens	105.00
8200S-W	Single-color, (8) White LEDs, Clear lens	105.00
8200S-AW	Split-color, (8) Amber/White LEDs, Clear lens	105.00
Accessories		
8200S-1	Bezel, Chrome 8200S	13.00
8200S-2	Bezel, White 8200S	13.00

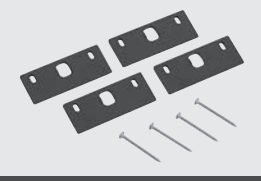


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MicroPulse® Ultra 3

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

MicroPulse 6 and MicroPulse Ultra 6

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

		
MPSM650-SPACRKT \$33.00	MPSM6U-SPACRKT \$29.00	MPSM6U-WIN \$70.00
Kit of four 5-degree rubber mounting wedges for use with (2) MPS650 lights	Kit of four 5-degree rubber mounting wedges for use with MPS6U lights	Adhesive mount for (1) MPS6U light. Kit includes 90°, 67°, 46°, and 30° shrouds

MicroPulse Ultra 12

				
330510 \$28.00	MPSM12-DL \$26.00	MPSM12-DS \$26.00	MPSM12-LB \$19.00	MPSM12-SB \$34.00
6-inch oval mounting plate kit for (1) MPS12U, with rubber grommet (light sold separately)	Generic L-bracket for (2) MPS12U lights, side-by-side	Generic L-bracket for (2) MPS12U lights, stacked	Generic L-bracket for (1) MPS12U light	Swivel mount bracket for (1) MPS12U light

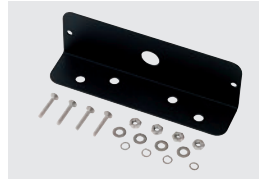
		
MPSM12U-SPACRKT \$35.00	MPSUMA12-1 \$58.00	MPSUMA12-3 \$58.00
Kit of four 5-degree rubber mounting wedges for use with MPS12U lights	40° angled bezel for (1) MPS12U light, Chrome	40° angled bezel for (1) MPS12U light, Black

Wide Angle



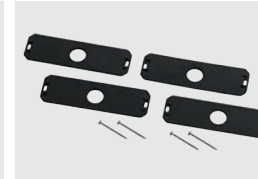
330508 \$40.00

6-inch oval mounting plate kit for (1) MPSW9



MPSMW9-LB \$19.00

L-Bracket for (1) MPSW9



MPSMW9-SPACRKT \$33.00

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

C Series



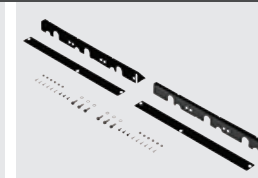
MPSMC-LBWN \$37.00

L-bracket kit for (1) MicroPulse C Series



MPSMC-SBWN \$47.00

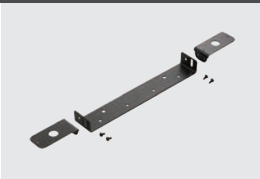
Swivel mount bracket for (1) MicroPulse C Series



MPS6U-SIL19RS6 \$196.00

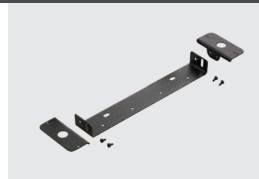
Rear spoiler bracket kit, (3) MPS6U lights on each side of spoiler, Chevrolet Silverado 2019-2022

License Plate



IPX-LPH1 \$45.00

Horizontal license plate bracket, mounts (2) MPS3U lights, fits most vehicles



IPX-LPV1 \$45.00

Vertical, flat surface license plate bracket, mounts (2) MPS3U lights, various vehicles without recessed plate mounting locations



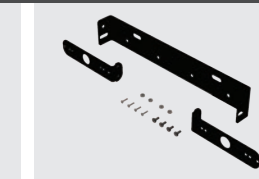
IPX-LPV2 \$89.00

Vertical, adjustable license plate bracket, mounts (2) MPS3U/MPS6U/MPS12U lights, most vehicles



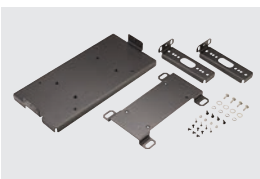
IPX-LPVX1 \$48.00

Vertical, extended license plate bracket, mounts (2) MPS3U lights, for vehicles with a recessed license plate mount location



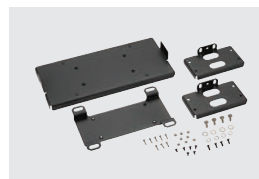
MPSM-LPH1 \$47.00

Horizontal license plate bracket, mounts (2) MPS3U/MPS6U/MPSC lights, fits most vehicles



MPSM6-LPH1 \$111.00

Horizontal license plate mount, (2) MPS6U, MPS12U, MPSW9 lights



MPSM6-LPV1 \$111.00

Vertical, adjustable license plate bracket, mounts (4) MPS6U lights, most vehicles



MPSM6-LPV2 \$111.00

Vertical, adjustable, low mount license plate bracket, mounts (4) MPS6U lights, compatible with backup camera on Durango

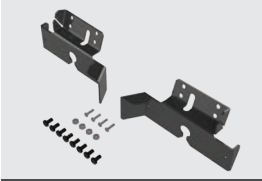
Effective October 10, 2022

Side Mirror



MPMW9-DUR15MIR \$41.00

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



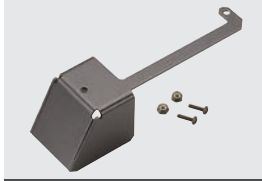
MPMW9-FRD21MIR \$59.00

Pair of side mirror brackets, each bracket holds (1) MPSW9 light, Ford F-150 (non-towing mirrors), 2021-2022



MPMW9-RAM19MIR \$41.00

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



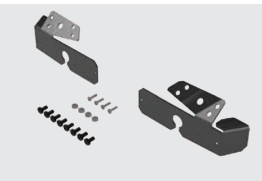
MPMW9-SHD \$45.00

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



MPMW9-SIL19MIR \$41.00

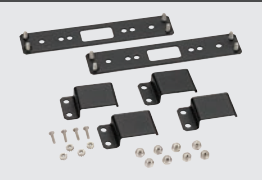
Pair of side mirror brackets, each bracket holds (1) MPSW9 light, Chevrolet Silverado 1500, 2019-2021



MPMW9-TAH21MIR \$64.00

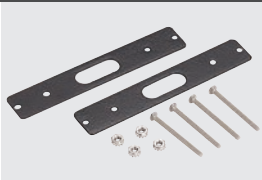
Pair of side mirror brackets, each bracket holds (1) MPSW9 light, Chevrolet Tahoe, 2021-2022

Grille



IPX-GRL14 \$58.00

Pair of grille brackets, horizontal mount, no drill, each bracket holds (1) MPS3U/ MPS6U light, Ford-150 Responder, 2018-2022 (will work on lower end trim level grilles on XL and XLT models)



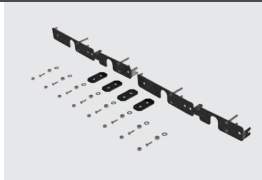
MPM6-GRL1 \$38.00

Pair of grille brackets, each bracket holds (1) MPS3U/ MPS6U light, fits vehicles with a mesh grille



MPM6-GRL2 \$53.00

Pair of grille brackets, each bracket holds (1) MPS6U light behind grill, Chevrolet Tahoe, 2021-2022



MPM6-GRL3 \$116.00

Pair of grille brackets, each bracket holds (2) MPS6U light outside of grill, each side of bowtie, Chevrolet Tahoe, 2021-2022

416300 Series

- Single- and dual-color models available
- Suitable for external and internal use
- (17) flash patterns
- UV-resistant polycarbonate Clear lens
- Single/multi-unit synchronization
- Flush mount with two different size grommets; optional L-bracket for single-color models only, sold separately
- Approval: IP67 rated for protection against dust and water
- Five-year warranty



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



416301



416302

Effective October 10, 2022

Corner LED System (416900Z/416910Z)

- Single- and dual-color models available
- Suitable for external and internal use
- Single/multi-unit synchronization
- Two mounting options; bezel for surface mounting or can be installed in a head lamp
- (19) flash patterns
- Black bezel included; Chrome or White bezels sold separately
- IP67 rated for protection against dust and water
- Five-year warranty



Model	Description	List Price
416910Z-A	Single-color, Amber	\$130.00
416910Z-B	Single-color, Blue	130.00
416910Z-R	Single-color, Red	130.00
416910Z-W	Single-color, White	130.00
416900Z-AW	Dual-color, Amber/White	130.00
416900Z-BA	Dual-color, Blue/Amber	130.00
416900Z-BW	Dual-color, Blue/White	130.00
416900Z-RA	Dual-color, Red/Amber	130.00
416900Z-RB	Dual-color, Red/Blue	130.00
416900Z-RW	Dual-color, Red/White	130.00
Accessories		
416900-BZC	Chrome bezel for 416900Z/416910Z Series	13.00
416900-BZW	White bezel for 416900Z/416910Z Series	13.00

SignalTech® LED Lights

- 4" round and 6" oval LED lights
- 2" and 2.5" side marker/clearance LED lights
- Kits includes LED light, rubber mount grommet, and sealed wired harness
- 1.5" indicator light in Red flashing and steady
- 1-up, 2-up, and 3-up mounting boxes available for 6" oval lights
- Approvals:

Flashing Models

SAE J595 Class 1

CCR Title 13 (select models)

STT/Turn/Backup/Marker Light Models

FMVSS 108 compliant

SAE J593 (Backup)

SAE J1398 (Stop)

- Three-year warranty



Model	Description	List Price
Flashing Models		
4-inch Round LED light kits, 12/24 Vdc		
607123-02SB	PAR 36, Amp harness, Amber	\$84.00
607123-03SB	PAR 36, Amp harness, Blue	84.00
607123-04SB	PAR 36, Amp harness, Red	84.00
607123-05SB	PAR 36, Amp harness, White	84.00
6-inch Oval LED light kit, 12/24 Vdc		
607101-02SB	Amp harness, Amber	84.00
607101-03SB	Amp harness, Blue	84.00
607101-04SB	Amp harness, Red	84.00
607101-05SB	Amp harness, White	84.00
STT/Turn/Backup/Marker Light Models		
4-inch Round LED light kits, 12/24 Vdc		
607100-04SB	Stop/Tail/Turn light, Amp harness, Red	83.00
607102-02SB	Turn light, Amp harness, Amber	87.00
607124-05SB	Backup light, Amp harness, White	88.00
607124-05SB-DEU	Backup light, Amp harness, weather tight connector, White	100.00
6-inch Oval LED light kits, 12/24 Vdc		
607105-04SB	Stop/Tail/Turn light, Amp harness, Red	87.00
607106-02SB	Turn light, Amp harness, Amber	87.00
607125-05SB	Backup light, Amp harness, White	94.00
607130-45SB	Combo Stop/Tail/Turn and Backup, Red and White	77.00
Side Marker/Clearance light kits, 12 Vdc		
607119-02SB	2-inch round, Amp harness, Amber	29.00
607119-04SB	2-inch round, Amp harness, Red	29.00
607120-02SB	2.5-inch round, PL10 harness, Amber	26.00
607120-02SB-AMP	2.5-inch round, Amp harness, Amber	40.00
607120-04SB	2.5-inch round, PL10 harness, Red	26.00
607120-04SB-AMP	2.5-inch round, Amp harness, Red	40.00

Model	Description	List Price
Indicator Light		
607121-04SB	1.5-inch flashing and steady, Red	\$41.00
Accessories and Kits		
605523-02SB	4-inch round flashing LED light head, Amber; -03SB(Blue); -04SB(Red)	63.00
605501-02SB	6-inch oval flashing LED light head, Amber; -03 SB(Blue); -04SB(Red)	67.00
605520SB	4-inch round Kit, rubber mounting grommet	7.00
605510SB	6-inch oval Kit, rubber mounting grommet	7.00
605500SB	Sealed wire harness for flashing LED light heads	13.00
607109SB	Sealed wire harness for S/T/T and Turn LED light heads	21.00
605530SB	2.5-inch round mounting grommet	7.00
305101SSG	1-up pair mounting boxes for SignalTech LED oval models	458.00
305102SSG	2-up pair mounting boxes for SignalTech LED oval models	677.00
305103SSG	3-up pair mounting boxes for SignalTech LED oval models	828.00



Lights sold separately

Effective October 10, 2022

FireRay® LED

- Available in 4x3, 6x4, 7x3, and 9x7 models
- Single-, split-, and dual-color models available
- Surface mounts with or without a bezel; fits industry standard bolt patterns; mounting gasket and hardware included
- (13) flash patterns and four flash modes: full flash, left/right split flash, top/bottom split flash, and criss-cross split flash
- Low-power feature decreases warning lights to 40% of normal power
- Optional trim bezels available in Black or Chrome
- Approvals: SAE J595 Class 1, SAE J845 Class 1, CCR Title 13, IP67
- Five-year warranty



FR6-A

Model	Description	List Price
4x3 Models		
FR4C-A	Single-color, Amber LEDs, Clear lens	\$218.00
FR4C-B	Single-color, Blue LEDs, Clear lens	218.00
FR4C-R	Single-color, Red LEDs, Clear lens	218.00
FR4C-AW	Split-color, Amber/White LEDs, Clear lens	218.00
FR4C-RW	Split-color, Red/White LEDs, Clear lens	218.00
6x4 Models		
FR6-A	Single-color, Amber LEDs, Amber lens	264.00
FR6-B	Single-color, Blue LEDs, Blue lens	264.00
FR6-R	Single-color, Red LEDs, Red lens	264.00
FR6C-A	Single-color, Amber LEDs, Clear lens	264.00
FR6C-B	Single-color, Blue LEDs, Clear lens	264.00
FR6C-R	Single-color, Red LEDs, Clear lens	264.00
FR6C-W	Single-color, White LEDs, Clear lens	264.00
FR6C2-AW	Dual-color, Amber/White LEDs, Clear Lens	311.00
FR6C2-BA	Dual-color, Blue/Amber LEDs, Clear Lens	311.00
FR6C2-BW	Dual-color, Blue/White LEDs, Clear Lens	311.00
FR6C2-RA	Dual-color, Red/Amber LEDs, Clear Lens	311.00
FR6C2-RB	Dual-color, Red/Blue LEDs, Clear Lens	311.00
FR6C2-RW	Dual-color, Red/White LEDs, Clear Lens	311.00
FR6-ARROW	Arrow, Amber LEDs, Amber lens	176.00
FR6-BACKUP	Backup light, White LEDs, Clear lens	256.00
FR6-BTT	Brake/Tail/Turn, Red LEDs, Red lens	192.00



FR4-A



FR7-A



FR9-A

FireRay® LED—Continued

Model	Description	List Price
7x3 Models		
FR7-A	Single-color, Amber LEDs, Amber lens	\$261.00
FR7-R	Single-color, Red LEDs, Red lens	261.00
FR7C-A	Single-color, Amber LEDs, Clear lens	261.00
FR7C-B	Single-color, Blue LEDs, Clear lens	261.00
FR7C-R	Single-color, Red LEDs, Clear lens	261.00
FR7C-W	Single-color, White LEDs, Clear lens	261.00
FR7C2-AW	Dual-color, Amber/White LEDs, Clear Lens	309.00
FR7C2-BA	Dual-color, Blue/Amber LEDs, Clear Lens	309.00
FR7C2-BW	Dual-color, Blue/White LEDs, Clear Lens	309.00
FR7C2-RB	Dual-color, Red/Blue LEDs, Clear Lens	309.00
FR7C2-RW	Dual-color, Red/White LEDs, Clear Lens	309.00
9x7 Models		
FR9-A	Single-color, Amber LEDs, Amber lens	395.00
FR9-B	Single-color, Blue LEDs, Blue lens	395.00
FR9-R	Single-color, Red LEDs, Red lens	395.00
FR9C-A	Single-color, Amber LEDs, Clear lens	395.00
FR9C-B	Single-color, Blue LEDs, Clear lens	395.00
FR9C-R	Single-color, Red LEDs, Clear lens	395.00
FR9C-W	Single-color, White LEDs, Clear lens	395.00
FR9C2-AW	Dual-color, Amber/White LEDs, Clear Lens	436.00
FR9C2-BW	Dual-color, Blue/White LEDs, Clear Lens	436.00
FR9C2-RB	Dual-color, Red/Blue LEDs, Clear Lens	436.00
FR9C2-RW	Dual-color, Red/White LEDs, Clear Lens	436.00
Accessories		
FR4MB	4x3 trim bezel, Black	19.00
FR4MC	4x3 trim bezel, Chrome	20.00
FR6MB	6x4 trim bezel, Black	19.00
FR6MC	6x4 trim bezel, Chrome	20.00
FR7MB	7x3 trim bezel, Black	24.00
FR7MC	7x3 trim bezel, Chrome	24.00
FR9MB	9x7 trim bezel, Black	24.00
FR9MC	9x7 trim bezel, Chrome	30.00

Notes

- See page 71 for FireRay LED scene lights
- Visit www.fedsig.com to view FireRay LED flash patterns



FR7-A with Chrome Bezel

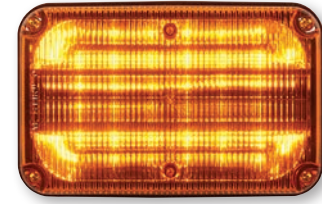


FR9-A with Chrome Bezel

Effective October 10, 2022

QuadraFlare® LED

- Available in 4x3, 6x4, 7x3, and 9x7 models
- Single- and split-color models available
- Surface mounts with or without a bezel; mounting hardware included
- (26) flash patterns and four flash modes: full flash, left/right split flash, top/bottom split flash, and Quad-X flash
- Optional trim bezels available in Chrome
- Approvals: SAE J595 Class 1 (Amber, Blue, Red, White), CCR Title 13
- Five-year warranty



QL64-AA



Model	Description	List Price
4x3 Models		
QL43-AA	Single-color, Amber LEDs, Amber lens	\$227.00
QL43-BB	Single-color, Blue LEDs, Blue lens	227.00
QL43-GG	Single-color, Green LEDs, Green lens	227.00
QL43-RR	Single-color, Red LEDs, Red lens	227.00
QL43C-AA	Single-color, Amber LEDs, Clear lens	227.00
QL43C-BB	Single-color, Blue LEDs, Clear lens	227.00
QL43C-GG	Single-color, Green LEDs, Clear lens	227.00
QL43C-RR	Single-color, Red LEDs, Clear lens	227.00
QL43C-WW	Single-color, White LEDs, Clear lens	227.00
QL43C-AW	Split-color, Amber/White LEDs, Clear lens	227.00
QL43C-BA	Split-color, Blue/Amber LEDs, Clear lens	227.00
QL43C-BW	Split-color, Blue/White LEDs, Clear lens	227.00
QL43C-RA	Split-color, Red/Amber LEDs, Clear lens	227.00
QL43C-RB	Split-color, Red/Blue LEDs, Clear lens	227.00
QL43C-RW	Split-color, Red/White LEDs, Clear lens	227.00
QL43-BACKUP	Backup light, White LEDs, Clear lens	203.00
QL43-BTT	Brake/Tail/Turn, Red LEDs, Red lens	203.00
QL43-TURN	Turn light, Amber LEDs, Amber lens	203.00

QuadraFlare® LED—Continued

Model	Description	List Price
6x4 Models		
QL64-AA	Single-color, Amber LEDs, Amber lens	\$232.00
QL64-BB	Single-color, Blue LEDs, Blue lens	232.00
QL64-GG	Single-color, Green LEDs, Green lens	232.00
QL64-RR	Single-color, Red LEDs, Red lens	232.00
QL64C-AA	Single-color, Amber LEDs, Clear lens	232.00
QL64C-BB	Single-color, Blue LEDs, Clear lens	232.00
QL64C-GG	Single-color, Green LEDs, Clear lens	232.00
QL64C-RR	Single-color, Red LEDs, Clear lens	232.00
QL64C-WWW	Single-color, White LEDs, Clear lens	232.00
QL64C-AG	Split-color, Amber/Green LEDs, Clear lens	235.00
QL64C-AW	Split-color, Amber/White LEDs, Clear lens	235.00
QL64C-BA	Split-color, Blue/Amber LEDs, Clear lens	235.00
QL64C-BW	Split-color, Blue/White LEDs, Clear lens	235.00
QL64C-RA	Split-color, Red/Amber LEDs, Clear lens	235.00
QL64C-RB	Split-color, Red/Blue LEDs, Clear lens	235.00
QL64C-RG	Split-color, Red/Green LEDs, Clear lens	235.00
QL64C-RW	Split-color, Red/White LEDs, Clear lens	235.00
QL64-ARROW	Turn arrow, Amber LEDs, Amber lens	214.00
QL64-BACKUP	Backup light, White LEDs, Clear lens	257.00
QL64-BTT	Brake/Tail/Turn, Red LEDs, Red lens	219.00
QL64-TURN	Turn light, Amber LEDs, Amber lens	219.00
7x3 Models		
QL73-AA	Single-color, Amber LEDs, Amber lens	232.00
QL73-BB	Single-color, Blue LED, Blue lens	232.00
QL73-GG	Single-color, Green LEDs, Green lens	232.00
QL73-RR	Single-color, Red LEDs, Red lens	232.00
QL73C-AA	Single-color, Amber LEDs, Clear lens	232.00
QL73C-BB	Single-color, Blue LEDs, Clear lens	232.00
QL73C-GG	Single-color, Green LEDs, Clear lens	232.00
QL73C-RR	Single-color, Red LEDs, Clear lens	232.00
QL73C-WWW	Single-color, White LEDs, Clear lens	232.00
QL73C-AW	Split-color, Amber/White LEDs, Clear lens	285.00
QL73C-BA	Split-color, Blue/Amber LEDs, Clear lens	285.00
QL73C-BW	Split-color, Blue/White LEDs, Clear lens	285.00
QL73C-RA	Split-color, Red/Amber LEDs, Clear lens	285.00
QL73C-RB	Split-color, Red/Blue LEDs, Clear lens	285.00
QL73C-RG	Split-color, Red/Green LEDs, Clear lens	285.00
QL73C-RW	Split-color, Red/White LEDs, Clear lens	285.00
QL73-ARROW	Turn arrow, Amber LEDs, Amber lens	214.00
QL73-BACKUP	Backup light, White LEDs, Clear lens	257.00
QL73-BTT	Brake/Tail/Turn, Red LEDs, Red lens	219.00

Effective October 10, 2022

QuadraFlare® LED — Continued

Model	Description	List Price
9x7 Models		
QL97-AA	Single-color, Amber LEDs, Amber lens	\$376.00
QL97-BB	Single-color, Blue LEDs, Blue lens	376.00
QL97-GG	Single-color, Green LEDs, Green lens	376.00
QL97-RR	Single-color, Red LEDs, Red lens	376.00
QL97C-AA	Single-color, Amber LEDs, Clear lens	376.00
QL97C-BB	Single-color, Blue LEDs, Clear lens	376.00
QL97C-GG	Single-color, Green LEDs, Clear lens	376.00
QL97C-RR	Single-color, Red LEDs, Clear lens	376.00
QL97C-WW	Single-color, White LEDs, Clear lens	376.00
QL97C-AW	Split-color, Amber/White LEDs, Clear lens	432.00
QL97C-BA	Split-color, Blue/Amber LEDs, Clear lens	432.00
QL97C-BW	Split-color, Blue/White LEDs, Clear lens	432.00
QL97C-RA	Split-color, Red/Amber LEDs, Clear lens	432.00
QL97C-RB	Split-color, Red/Blue LEDs, Clear lens	432.00
QL97C-RG	Split-color, Red/Green LEDs, Clear lens	432.00
QL97C-RW	Split-color, Red/White LEDs, Clear lens	432.00
QL97-ARROW	Turn arrow, Amber LEDs, Amber lens	389.00
QL97-BACKUP	Backup light, White LEDs, Clear lens	389.00
QL97-BTT	Brake/Tail/Turn, Red LEDs, Red lens	389.00
QL97-TURN	Turn light, Amber LEDs, Amber lens	389.00
Accessories		
QL43MC	4x3 trim bezel, Chrome	26.00
QL64MC	6x4 trim bezel, Chrome	28.00
QL64MHL	6x4 headlight mount kit	60.00
QL73MC	7x3 trim bezel, Chrome	23.00
QL97MC	9x7 trim bezel, Chrome	39.00
Notes		
<ul style="list-style-type: none"> • See page 71 for QuadraFlare scene lights • Visit www.fedsig.com to view QuadraFlare LED flash patterns 		



QL43-AA with Chrome Bezel



QL73-AA with Chrome Bezel



QL97-AA with Chrome Bezel

QuadraFlare® 4x3 DOT System

- 1-up, 2-up, and 3-up stainless steel mounting boxes for use with 4x3 QuadraFlare DOT lights
- Pre-punched mounting holes on side of boxes for MicroPulse Ultra 3 (horizontal orientation)
- Mounting boxes have open corners to allow for water drainage
- Sync flashing capability with DOT system flasher; (14) flash patterns
- QuadraFlare 4x3 DOT lights available in single- or dual-color; Brake/Tail/Turn and Backup light models also available
- Heated lens option available with 3-up box; polycarbonate lens heats uniformly, automatically activated by an in-line thermostat when temperatures drop below 40-degrees F
- Flashing models meet SAE J595 & SAE J845 Class 1 (except White); Brake/Tail/Turn and Backup models meet FMVSS 108, SAE J593, and SAE J1398 specifications
- Mounting boxes, DOT flasher, and Heated Lens each have a Three-year warranty
- QuadraFlare 4x3 DOT lights have a Five-year warranty



304303SB
Lights sold separately



Model	Description	List Price
Mounting Boxes		
304301SB	1-up pair mounting boxes for QL43D	*
304302SB	2-up pair mounting boxes for QL43D	*
304303SB	3-up pair mounting boxes for QL43D	*
605433-HTRBOX	3-up pair mounting boxes for QL43D and heated lens	*
QuadraFlare 4x3 DOT Lights with weathertight connector and DOT lens		
QL43D-A	Single-color, Amber LEDs, Amber lens	203.00
QL43D-B	Single-color, Blue LEDs, Blue lens	203.00
QL43D-G	Single-color, Green LEDs, Green lens	203.00
QL43D-R	Single-color, Red LEDs, Red lens	203.00
QL43D-W	Single-color, White LEDs, Clear lens	203.00
QL43DD-AB	Dual-color, Amber/Blue LEDs, Clear lens	227.00
QL43DD-AG	Dual-color, Amber/Green LEDs, Clear lens	227.00
QL43DD-AW	Dual-color, Amber/White LEDs, Clear lens	227.00
QL43DD-RA	Dual-color, Red/Amber LEDs, Clear lens	227.00
QL43D-BACKUP	Backup, White LEDs, Clear lens	203.00
QL43D-BTT	Brake/Tail/Turn, Red LEDs, Red lens	203.00
DOT Flasher		
605010	Eight-channel, four-zone DOT system flasher	324.00
Cables & Connectors		
605010-30	30-ft TPR cable with weather tight connector, for single-color heads	72.00
605010-60	60-ft TPR cable with weather tight connector, for single-color heads	96.00
605010-30-D	30-ft TPR cable with weather tight connector, for dual-color heads	96.00
605010-60-D	60-ft TPR cable with weather tight connector, for dual-color heads	132.00
605200D	Kit, weather tight connector, two pin, for single-color heads	23.00
605300D	Kit, weather tight connector, three pin, for dual-color heads	29.00
Heated Lens		
605433-HTR	Heated lens kit for QL43D	1,150.00

Note

- *Call Inside Sales at 800-824-0254 for a quote

Effective October 10, 2022

ICON™ Snow Plow Light

- Dual-post mount for added vibration resistance
- Hard coated polycarbonate lens for increased scratch resistance
- Heated glass lens for automatic snow melting
- Features include low beam/high beam override, parking light, and front/side turn signal
- Approvals: FMVSS108 compliant, SAE J222, SAE J588, SAE J914
- Three-year warranty



Model	Description	List Price
ICSSPL-P	LED snow plow light, pair	\$650.00
Accessories		
SPLCABLE-1	Adapter cables, BOSS™ headlights, pair	175.00
SPLCABLE-2	Adapter cables, Buyers SnowDogg®, pair	175.00
SPLCABLE-3	Adapter cables, FISHER®/WESTERN®, pair	175.00



Low Beam / Upper Beam



Front Turn Signal Light



Parking Light



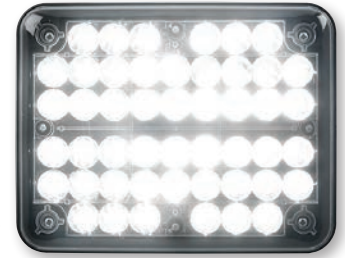
Side Turn Signal

LED Traffic Clearing Light

- Delivers 250+ feet of direct warning light
- Available in 9x7 and 6x4 sizes (6x4 is sold in pairs)
- 6x4 model available as an option in the Navigator® light bar
- Optional Chrome bezels available
- IP67 rated for protection against dust and water
- Five-year warranty



LEDTCL64C-W



LEDTCL97C-W

Model	Description	List Price
LEDTCL64A-A	6x4 (pair), Amber LEDs, Amber lens	\$647.00
LEDTCL64C-A	6x4 (pair), Amber LEDs, Clear lens	647.00
LEDTCL64C-B	6x4 (pair), Blue LEDs, Clear lens	647.00
LEDTCL64C-G	6x4 (pair), Green LEDs, Clear lens	647.00
LEDTCL64C-R	6x4 (pair), Red LEDs, Clear lens	647.00
LEDTCL64C-W	6x4 (pair), White LEDs, Clear lens	647.00
LEDTCL64R-R	6x4 (pair), Red LEDs, Red lens	647.00
LEDTCL97A-A	9x7, Amber LEDs, Amber lens	508.00
LEDTCL97C-A	9x7, Amber LEDs, Clear lens	508.00
LEDTCL97C-B	9x7, Blue LEDs, Clear lens	508.00
LEDTCL97C-G	9x7, Green LEDs, Clear lens	508.00
LEDTCL97C-R	9x7, Red LEDs, Clear lens	508.00
LEDTCL97C-W	9x7, White LEDs, Clear lens	508.00
LEDTCL97R-R	9x7, Red LEDs, Red lens	508.00
Accessories		
QL64MC	6x4 trim bezel, Chrome	28.00
QL97MC	9x7 trim bezel, Chrome	39.00



LEDTCL64A-A



LEDTCL97A-A

Effective October 10, 2022

Commander® LED Strip Lights

- 10" LED strip lights
- Warning lights have (11) flash patterns
- Available models include warning, Brake/Tail/Turn, compartment and tank lights
- Warning lights are available in Amber, Blue, or Red LEDs with a colored or clear lens
- Warning lights can synchronize to flash simultaneously or alternately
- Tank level light utilizes four colors to indicate tank level statuses
- Multi-voltage, 12/24 Vdc
- Approvals: SAE J595 Class 1 (Amber, Red), SAE J595 Class 2 (Blue), SAE J845 Class 1 (Amber), SAE J845 Class 3 (Blue, Red), FMVSS 108 (B/T/T)
- Five-year warranty



COMSTLF-A

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



COMSTL-TANK



COMSTLS6C-W

Latitude™ Warning Light

- LED flashing warning light suitable for interior and exterior applications
- Available in 4-head, 6-head and 8-head models
- Innovative co-extrusion, polycarbonate housing provides moisture resistance; compatible with SignalMaster™ brackets
- (10) flash patterns
- Approvals: SAE J595 Class 1, SAE J845 Class 1 (Red), SAE J845 Class 2 (Amber, Blue), CCR Title 13
- Five-year warranty



Model	Description	List Price
4-Head flashing model, 16.9-inch length (does not include directional functions)		
SL4F-A	(4) Amber light heads, A-A-A-A	\$416.00
SL4F-AAWW	(2) Amber light heads, (2) White light heads, A-A-W-W	416.00
SL4F-WWAA	(2) White light heads, (2) Amber light heads, W-W-A-A	416.00
6-Head flashing model, 24.2-inch length (does not include directional functions)		
SL6F-A	(6) Amber light heads, A-A-A-A-A-A	598.00
SL6F-AW	(3) Amber light heads, (3) White light heads, A-W-A-W-A-W	598.00
8-Head flashing model, 31.8-inch length (does not include directional functions)		
SL8F-A	(8) Amber light heads, A-A-A-A-A-A-A-A	676.00
SL8F-AW	(4) Amber light heads, (4) White light heads, A-W-A-W-A-W-A-W	676.00
Notes		
<ul style="list-style-type: none"> • See page 37 for Latitude SignalMaster models • See page 40 for mounting brackets 		

Effective October 10, 2022

Commander® Flashing and Marker Lights

- Multipurpose surface mount warning and marker lights; small size allows for various mounting locations on the vehicle
- Flashing models have (1) flash pattern
- Fully encapsulated to prevent any moisture issues
- Chrome flange and mounting gasket included
- Five-year warranty



COM1FC-A



COM1FC-R

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

Commander® Blue Forklift LED Safety Light

- Ideal for alerting pedestrians and other vehicles that a forklift is approaching
- Die-cast aluminum housing with polycarbonate lens
- (2) 5W Blue LEDs
- 10-80 Vdc
- Projects an intense, steady blue beam onto a floor surface
- Compact design—approximately 3" deep and 3.8" wide
- Comes with a U-bracket—can be mounted to a forklift or other moving vehicle
- Multiple lights can be mounted to the forklift or vehicle to alert to the front, back and/or sides
- Two-year warranty



Model	Description	List Price
COMFL1-B	Blue Spot Light	\$112.00



FHL-HL



FHL2-SC



FHL-TAIL

Headlight/Taillight Flashers

- Multiple flash pattern options are selectable at installation
- Flashers feature high beam deactivation and low voltage/reverse polarity protection
- Vehicle-specific flashers/mounts for a variety of vehicles
- Three-year warranty

Model	Description	List Price
FHL-HL	Flasher, Headlight, positive-side switched systems, 18-inch wire leads, (2) 10 A outputs, multiple flash patterns	\$113.00
FHL2-SC	Flasher, Headlight, 90 FPM, positive-side switched systems, high-beam override, (2) 10 A loads	122.00
FHL-TAIL	Flasher, Taillight, universal applications, 18-inch wire leads	122.00

Switch Controls

- Lighting control of up to seven functions
- Easy installation
- Fused circuitry
- Backlit legends for function identification
- Three-year warranty



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

Effective October 10, 2022

XStream®

- Low-profile design
- Operates as a single-, dual-, or tri-color light head
- Available in single-head and dual-head models
- Black polycarbonate housing
- Each model features two recessed buttons, one to change the flash pattern and another for color mode
- (25) flash patterns
- Versatile mounting brackets and three different length snap-on flash guards included
- Accessory plug models include two switches for on/off and steady-burn
- Approvals: SAE J595 Class 1, SAE J845 Class 1, CCR Title 13
- Five-year warranty

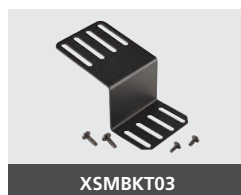


Model	Description	List Price
Single-head with wire leads		
XSM1-BRA-US	Blue/Red/Amber	\$254.00
XSM1-BRW-US	Blue/Red/White	254.00
XSM1-BWA-US	Blue/White/Amber	254.00
XSM1-RWA-US	Red/White/Amber	254.00
XSM1-WAG-US	White/Amber/Green	254.00
Dual-head with wire leads		
XSM2-BRA-US	Blue/Red/Amber-Blue/Red/Amber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

Model	Description	List Price
Accessories and Kits		
XSMBKT01	Slip-on visor mount kit for use with single or dual-head models	\$34.00
XSMBKT02	Adjustable, swivel mount for single or dual-head models	53.00
XSMBKT03	Universal headliner mount bracket for single or dual-head models	24.00
XSMBKT10	Driver and passenger visor mount kit for use with (1) single- or dual-head Xstream, with mounting holes for front and rear facing cameras, Ford F-150, 2015-2022, Ford F-250/350/450/550 Super Duty, 2017-2022, Ford Expedition, 2018-2022, Ford Lightning, 2022-2023	99.00
XSMBKT12	Driver and passenger visor mount kit for use with (1) single- or dual-head Xstream, with mounting holes for front and rear facing cameras, Dodge Durango, 2011-2022	99.00
Z205003	Rubber extrusion	13.00



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





SpectraLux® ILS Low-profile Center-Focused

- Center-focused models utilize all forward-facing Solaris® reflectors that concentrate all the light output to the front of the vehicle
- Slim internal lighting system reduces windshield obstruction and improves driver visibility
- Split and passenger side models available for front headliner
- Tri-color capability with LEDs offered in Amber, Blue, Green, Red, and White
- Vehicle-specific shrouds to prevent flashback for most common vehicle applications
- Discrete cable or serial interface module available for use in traditionally-wired applications
- (26) flash patterns
- Approvals: SAE J595 Class 1 (Amber, Blue, Red, White), SAE J845 Class 1 (Amber, Blue, Red, White), CCR Title 13
- Five-year warranty



Model	Description	List Price
Chevrolet® Silverado® 2019+		
SIFMS-AMBR1CS	Split front headliner, Amber, discrete cable	\$1,995.00
SIFMJS-AMBR1CS6	Split front headliner, Amber, six-button controller	2,122.00
SIFMS-AMBR2CS	Split front headliner, Amber/White, discrete cable	1,995.00
SIFMJS-AMBR2CS6	Split front headliner, Amber/White, six-button controller	2,122.00
Ford® F150 – F550 2017+		
SIFMS-AMBR1FF	Split front headliner, Amber, discrete cable	1,995.00
SIFMJS-AMBR1FF6	Split front headliner, Amber, six-button controller	2,122.00
SIFMS-AMBR2FF	Split front headliner, Amber/White, discrete cable	1,995.00
SIFMJS-AMBR2FF6	Split front headliner, Amber/White, six-button controller	2,122.00
Universal Mount		
SIFMS-AMBR2UM	Split front headliner, Amber/White, discrete cable	1,995.00
SIFMJS-AMBR2UM6	Split front headliner, Amber/White, six-button controller	2,122.00

Note

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

Effective October 10, 2022



SpectraLux® ILS Low-profile Advanced Off-Axis

- Advanced off-axis models utilize offset Solaris® reflectors that provide more light output at the critical intersection angles to the front and sides of the vehicle
- Slim internal lighting system reduces windshield obstruction and improves driver visibility
- Split and passenger side models available for front headliner
- Tri-color capability with LEDs offered in Amber, Blue, Green, Red, and White
- Vehicle-specific shrouds to prevent flashback for most common vehicle applications
- Discrete cable or serial interface module available for use in traditionally-wired applications
- (26) flash patterns
- Approvals: SAE J595 Class 1 (Amber, Blue, Red, White), SAE J845 Class 1 (Amber, Blue, Red, White), CCR Title 13
- Five-year warranty



Model	Description	List Price
Ford® F150-350 2017+		
SIFZS-AMBR1FF	Split front headliner, Amber, discrete cable	\$1,995.00
SIFZJS-AMBR1FF6	Split front headliner, Amber, six-button controller	2,122.00
SIFZS-AMBR2FF	Split front headliner, Amber/White, discrete cable	1,995.00
SIFZJS-AMBR2FF6	Split front headliner, Amber/White, six-button controller	2,122.00
Dodge® Ram® 1500 – 5500 2016+ (4th & 5th Gen), 1500 2019+ (5th Gen)		
SIFZS-AMBR1DR	Split front headliner, Amber, discrete cable	1,995.00
SIFZJS-AMBR1DR6	Split front headliner, Amber, six-button controller	2,122.00
SIFZS-AMBR2DR	Split front headliner, Amber/White, discrete cable	1,995.00
SIFZJS-AMBR2DR6	Split front headliner, Amber/White, six-button controller	2,122.00
Chevrolet® Colorado® 2016+		
SIFZS-AMBR1CC	Split front headliner, Amber, discrete cable	1,995.00
SIFZJS-AMBR1CC6	Split front headliner, Amber, six-button controller	2,122.00
SIFJS-AMBR2CC	Split front headliner, Amber/White, discrete cable	1,995.00
SIFZJS-AMBR2CC6	Split front headliner, Amber/White, six-button controller	2,122.00
Universal Mount		
SIFZS-AMBR1UM	Split front headliner, Amber, discrete cable	1,995.00
SIFZJS-AMBR1UM6	Split front headliner, Amber, six-button controller	2,122.00
SIFZS-AMBR2UM	Split front headliner, Amber/White, discrete cable	1,995.00
SIFZJS-AMBR2UM6	Split front headliner, Amber/White, six-button controller	2,122.00

How to Order

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

Littlite®

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



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

Commander® 5" Interior Light

- Low-profile, surface mount rectangular interior light—less than 3/4" thick
- Ideal for dome or compartment lighting
- Durable polycarbonate housing and sealed Clear lens
- 380 effective lumen output
- Five-year warranty



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

Effective October 10, 2022

Commander® Flex Light

- Exterior / Interior mounted flexible strip lighting
- 1/2" wide
- 3M™ acrylic foam tape on back for easy installation; mounting clips and screws included
- IP67 rated for protection against dust and water
- Three-year warranty



Model	Description	List Price
COMFLEX-9	9-inch, White LEDs	\$30.00
COMFLEX-18	18-inch, White LEDs	43.00
COMFLEX-27	27-inch, White LEDs	58.00
COMFLEX-36	36-inch, White LEDs	77.00
COMFLEX-45	45-inch, White LEDs	97.00
COMFLEX-54	54-inch, White LEDs	114.00
COMFLEX-63	63-inch, White LEDs	151.00

Commander® 3" Compartment Light

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



Model	Description	List Price
COM3SWC	Single-color, (6) White LEDs, Clear lens	\$85.00
COM3SRWC	Dual-color, (3) Red LEDs, (3) White LEDs, Clear lens	95.00

Accessories

COM3FLANGEC	Chrome flange	16.00
COM3GROMMET	Grommet kit	13.00

NightSpire®

- Adjustable spot to flood capability
- 360° of continuous rotation
- 130° of vertical tilt
- Multi-select synchronization—Sync up to three lights with one controller
- Designed to operate in -40° to +176 F (-40° to +80°C) environments
- Wireless Bluetooth controller; backlit controller buttons when activated
- 3,100 raw lumen output
- IP69K—Maximum protection from dust and water
- Five-year warranty



Model	Description	List Price
NS200-P	Permanent/1-inch pipe mount, wireless Bluetooth controller	\$910.00
NS200-M	Magnet mount, accessory plug, wireless Bluetooth controller	975.00
Accessories		
200NS-TALL	Branch guard	85.00
NSCTRL-BKT	Dash mount bracket, wireless controller	26.00
Z864901329	Bracket kit for mounting to Allegiant®/Integrity®/Legend®	141.00
Common Replacement Parts		
NSCTRL-1	Wireless controller	165.00
Z843303374A	Clear dome	69.00



NightSpire mounted on Allegiant
with Z864901329 bracket kit

Effective October 10, 2022

ICON™ Work Light

- High-powered LED work light available in round or square housing
- Die-cast aluminum housing and polycarbonate lens
- 1100 – 2700 lumens
- Adjustable vertical and horizontal mounts
- Stainless steel U-bracket and hardware
- 12/24 Vdc
- Three-year warranty



Model	Description	List Price
ICS3-RND	3-inch, 1100 Lumen, Round	\$85.00
ICS3-SQ	3-inch, 1100 Lumen, Square	85.00
ICS35-RND	3.5-inch, 1440 Lumen, Round	105.00
ICS35-SQ	3.5-inch, 1330 Lumen, Square	105.00
ICS43-RND	4.3-inch, 2200 Lumen, Round	135.00
ICS43-SQ	4.3-inch, 2700 Lumen, Square	135.00



ICS3-SQ
ICS35-SQ
ICS43-SQ



ICS3-RND
ICS35-RND
ICS43-RND

FireRay® LED Scene Light

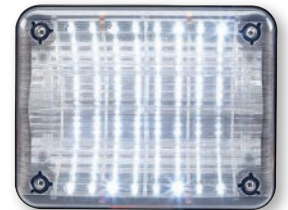
- Available in 6x4, 7x3, and 9x7 models
- Surface mounts with or without a bezel; fits industry standard bolt patterns; mounting gasket and hardware included
- Optional trim bezels available in Chrome
- IP67 rated for protection against dust and water
- Five-year warranty



Model	Description	List Price
FR6LEDSCENE	6x4 Scene light, White LEDs, Clear lens	\$448.00
FR7LEDSCENE	7x3 Scene light, White LEDs, Clear lens	448.00
FR9LEDSCENE	9x7 Scene light, White LEDs, Clear lens	637.00
Accessories		
FR6MC	6x4 trim bezel, Chrome	20.00
FR7MC	7x3 trim bezel, Chrome	24.00
FR9MBSCE	9x7 trim bezel, scene light, Black	24.00
FR9MCSCENE	9x7 trim bezel, scene light, Chrome	30.00

QuadraFlare® LED Scene Light

- Available in 6x4, 7x3, and 9x7 models
- Surface mounts with or without a bezel; mounting hardware included
- Optional trim bezels available in Chrome
- Five-year warranty



Model	Description	List Price
QL64LEDSCENE-SB	6x4 Scene light, White LEDs, Clear lens	\$289.00
QL73LEDSCENE	7x3 Scene light, White LEDs, Clear lens	246.00
QL97LEDSCENE-D	9x7 Scene light, White LEDs, Clear lens, Deutsch connector	530.00
Accessories		
QL64MC	6x4 trim bezel, Chrome	28.00
QL73MC	7x3 trim bezel, Chrome	23.00
QL97MC	9x7 trim bezel, Chrome	39.00

Effective October 10, 2022

COM7/COM9 Scene Lights



COM7-C

COM7

- High-powered LED scene light
- Compact design for effective floodlight solution
- 890 effective lumen output
- Models available with Black, Chrome, or White polycarbonate bezels
- Weatherproof and vibration resistant
- 12/24 Vdc
- Five-year warranty

COM9

- High-powered LED scene light
- Curved design to maximize floodlight coverage
- 1460 effective lumen output
- Models available with Black or White die-cast aluminum housing
- Weatherproof and vibration resistant
- 12/24 Vdc
- Five-year warranty

Model	Description	List Price
COM7-B	COM7 scene light, Black bezel	\$114.00
COM7-C	COM7 scene light, Chrome bezel	114.00
COM7-W	COM7 scene light, White bezel	114.00
COM9-B	COM9 scene light, Black housing	146.00
COM9-W	COM9 scene light, White housing	146.00



COM7-B



COM7-W



COM9-B



COM9-W

Reverse Camera/Monitor Systems

- AHD Sony® CCD camera for outstanding image quality
- 5.6" and 7" color AHD monitors available
- Versatile solution that works with a variety of applications
- Multiple camera cable lengths available
- Multi-voltage capability
- Two-year limited warranty



CAMSET56-AHD-NTSC2



CAMSET70-AHD-NTSC4

Model	Description	List Price
Systems		
CAMSET56-AHD-NTSC2	5.6-inch monitor with two-camera input, (1) standard rear-view camera and (1) 65.5-ft camera-to-monitor extension cable	\$1,121.00
CAMSET70-AHD-NTSC4	7.0-inch monitor with four-camera input, (1) standard rear-view camera, and (1) 65.5-ft extension cable	1,334.00
Monitors — Camera cables not included		
CAMLCD-AHD-56	5.6-inch TFT-LCD monitor with two-camera input integrated control box without split-screen capability	760.00
CAMLCD-AHD-70	7.0-inch TFT-LCD monitor with four-camera input integrated control box with split-screen capability	910.00
Cameras — Camera cables not included		
CAMAHD-BALLNTSC	Ball CCD camera with night vision and audio, NTSC compatible	360.00
CAMAHD-REARNTSC	Standard rear-view CCD camera with night vision and audio, NTSC compatible	360.00
CAMAHD-SIDENTSC	Side-view CCD camera with night vision and audio, NTSC compatible	360.00
Cables		
CAMCABLE-5	5-m/16.5-ft camera-to-monitor extension cable	40.00
CAMCABLE-10	10-m/33-ft camera-to-monitor extension cable	50.00
CAMCABLE-15	15-m/49-ft camera-to-monitor extension cable	58.00
CAMCABLE-20	20-m/65.5-ft camera-to-monitor extension cable	74.00
CAMCABLE-40	40-m/131-ft camera-to-monitor extension cable	206.00
CAMCABLE-SHORT	4-inch camera extension cable	26.00
Accessories		
CAMADP-EXT	Camera cable adapter for connecting (2) extension cables together	16.00
CAMADP-RCA-IN	System adapter for connecting RCA to monitor or DVR	26.00
CAMADP-RCA-OUT	System adapter for connecting camera to external RCA input	26.00
CAMLCD-BRACKET	Mounting bracket, monitor	39.00
Common Replacement Parts		
CAMADP-AHD-2	Replacement wiring harness, CAMLCD-AHD-56	34.00
CAMADP-AHD-4	Replacement wiring harness, CAMLCD-AHD-70	37.00
CAMBRK-HD	Replacement monitor mount	58.00

Effective October 10, 2022

2012 Series Backup Alarm

- Available in 87 dB(A), 97 dB(A), and 102 dB(A)
- Steam-cleanable and pressure-washable
- Epoxy-encapsulated
- Draws minimal 0.5 A
- Multi-voltage, 12/24 Vdc
- Three-year warranty



Model	Description	List Price
Stud terminal, 12/24 Vdc		
210239-S	97 dB(A), SAE J994 Type C	\$44.00
210240-S	102 dB(A), SAE J994 Type F	44.00
Wired, 12/24 Vdc		
210238-W	87 dB(A), SAE J994 Type D	44.00
210239-W	97 dB(A), SAE J994 Type C	44.00
210240-W	102 dB(A), SAE J994 Type F	44.00

Evacuator® Plus Backup Alarm

- "Plus" models offer dual-tone function (pulse or constant)
- A wide range of decibel levels and operating voltages are offered for enhanced application flexibility
- Universal mounting bracket included
- Maximum current draw of 0.15 A
- Unique Piezo-electric design incorporates a tear-free Mylar® speaker cone that is impervious to moisture
- Solid-state electronics and a sealed design protect against moisture, contaminants, and vibration
- Multi-voltage, 12-48 Vdc
- Three-year warranty



Model	Description	List Price
210330SSG	87 dB(A), SAE J994 Type D	\$147.00
210331SSG	97 dB(A), SAE J994 Type C	147.00
210333SSG	107 dB(A), SAE J994 Type B	147.00
210335SSG	112 dB(A), SAE J994 Type B	147.00

Specialty Alarms and Switches

- Available in 77-112 dB(A)
- 12/24 Vdc
- Steam-cleanable and pressure-washable
- Epoxy-encapsulated
- Draws minimal 0.8 Amps
- Integrated universal mounting bracket
- Three-year warranty



Model	Description	List Price
210350-SB	77-102 dB(A), self-adjusting, 12/24 Vdc, SAE J994 Type E-F	\$92.00
210242-SB	112 dB(A), 12/24 Vdc, SAE J994 Type A	146.00
210504-SB	87-112 dB(A), self-adjusting, 12/24 Vdc, SAE J994 Type D-A	146.00
210505-SB	82-107 dB(A), self-adjusting, 12/48 Vdc, SAE J994 Type D-B	146.00
210298-SB	Multi-directional 360-degree switch with adjustable mounting bracket	79.00

LIMITED WARRANTY TERMS AND CONDITIONS

Effective September 23, 2022

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

SPECIFIC EXCLUSIONS AND EXCEPTIONS

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

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

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

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

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

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

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

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

LIMITED WARRANTY— Schedule of Products

Effective September 23, 2022

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



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