




FenieX
INNOVATION AT ITS BRIGHTEST

/usa

At Fenix, we are proud to manufacture our products in Austin, Texas. Home to many top tech manufacturers and software companies, it is an ideal location to innovate the very best in LED lighting.

Our products are made to order with the shortest lead times in the industry. How do we do it? It all starts with the amazing staff and talented individuals who work behind the scenes.



Feniex Industries warrants to the original purchaser that the products shall be free from defects in material and workmanship for 5 years from the date of purchase for all LED products.

Feniex Industries warrants speakers, sirens, flashers, and controllers for 2 years.





Feniex's vehicle packages offer the most essential emergency vehicle lighting products on a variety of applications. We cater to all first responders, including police, fire and EMS. The versatility in lighting options is staggering. Before you hit the road, see what our industry experts recommend for your next vehicle install.

Our lighting portfolio is the brightest on the market with the highest rated CREE 4-watt LEDs. All Feniex products are proudly made and manufactured in Austin, TX.





Made with solid aluminum, heat passes through the heat sink quickly while keeping the unit light weight.

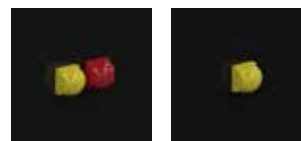
The heat sink transfers the heat generated by the *CREE* 4 Watt LEDs to the surrounding air and base of the product.



Thermal pads are silicone based and aid the conduction of heat away from the PCBA to the heat sink.



All Fusion products can be ordered in single color or dual color.



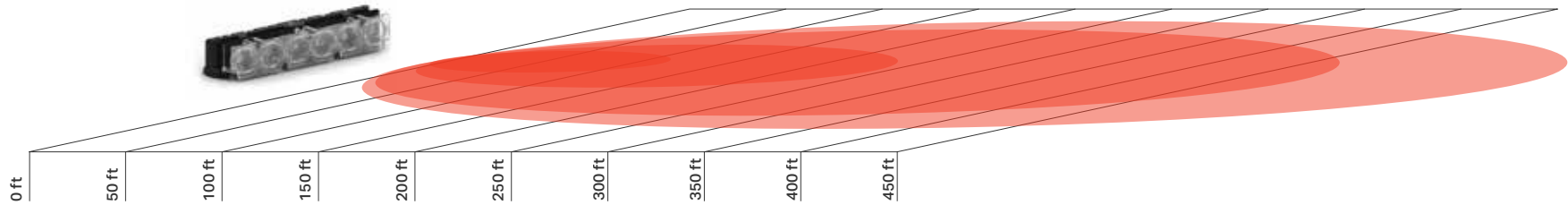
Dual color has 12 *CREE* 4 Watt LEDs while single color has 6 *CREE* 4 Watt LEDs



Optics direct light emitted from the LEDs on the board into a specific, intended light spread.

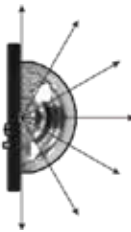
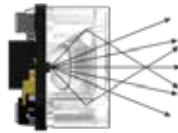
Optics can be ordered in either 40° (above) or 180° (below) light spread. The optics are specially made for either single color or dual color.



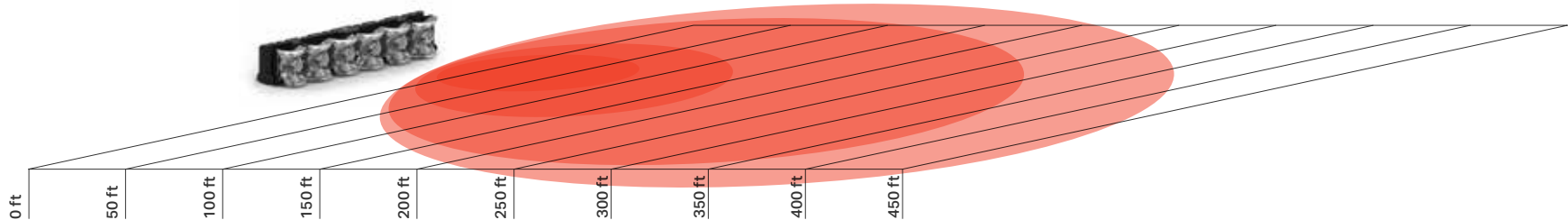
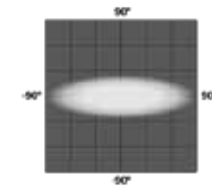
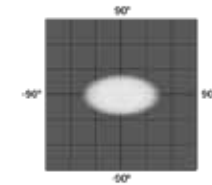


Feniex's **optics** offers two lenses with varying light spreads. The 40° optic delivers a narrow, focused light spread for long distance warning.

The 180° distributes a wide light spread for off-axis warning, ideal for left-to-right visibility.



The diagrams on the right show the difference in light spreads between the two optics. The figure on the top is the 40° optic while the image on the bottom is the 180° optic. The 40° optic, while smaller, offers a greater distance of visibility on the road.



**Storm Pro 200W Siren**

Data link port

21 programmable tones

**Triton Speaker x2**

100W

124dB

**Fusion Surface Mount x8**

2 programmable modes

Multiple mounting options

**4200 Controller**

Data link port

Bluetooth Add-on

**Fusion Mirror Mount**

Sold as pair

Vehicle specific models

Key Features

**Fusion Rocker Panels**

Sold in pairs

6 universal brackets included

**Cannon Hide-a-Way x2**

3 modes

Quick disconnect

**Fusion 49 Light Bar**

Vehicle specific hook mount

Data link port

**Fusion 200 Light Stick x2**

Window Mounted Option

2 programmable modes

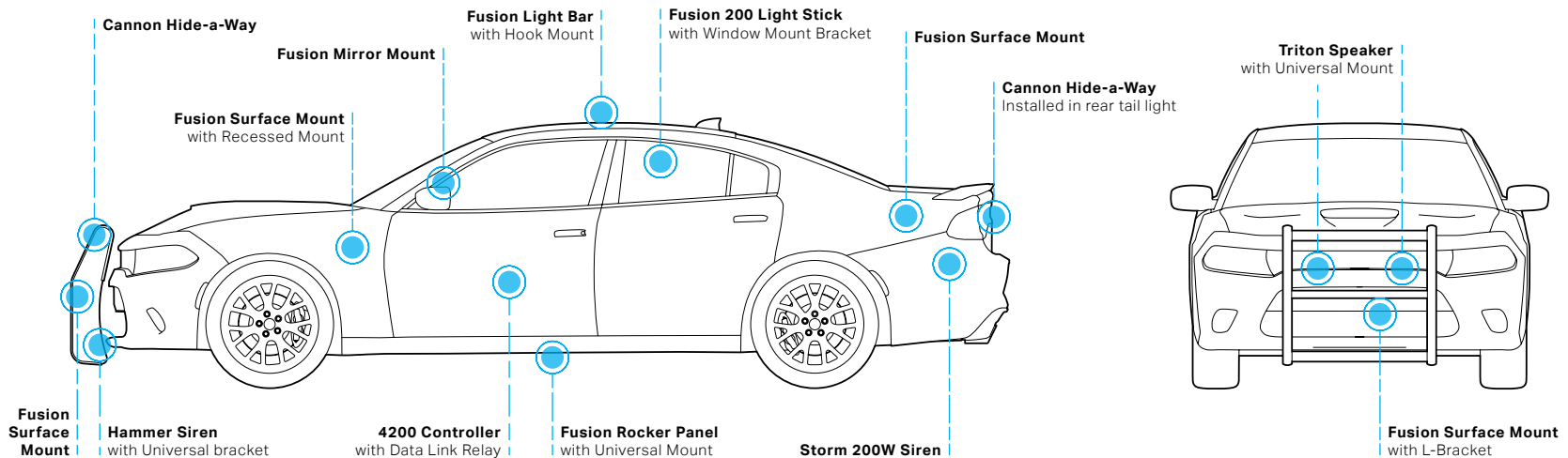
**Hammer Siren**

Low frequency tones

Built-in Siren

Key Features

* All Fusion lights can be ordered in single color or dual color. ** All Fusion lights may be equipped with 40° or 180° optics.





1. Cannon Hide-a-Way mounted on push bumper.



2. Vehicle specific Fusion Mirror Mount.



3. Fusion Light Bar with Hook Bracket Mount.



Go Covert.

Get the smallest, brightest, most compact lights.



The Fusion light series are under 1" tall, making them the perfect lighting option for covert vehicles.







Typhoon Handheld Siren



Fusion Surface Mount ^{x2}



Triton Speaker



Cannon Hide-a-Way ^{x2}

Key Features	21 siren tones	6 programmable buttons	2 programmable modes	100W	3 modes
	100W Output	Integrated Microphone	Multiple mounting options	124dB	Quick disconnect



Fusion Front Interior Light Bar



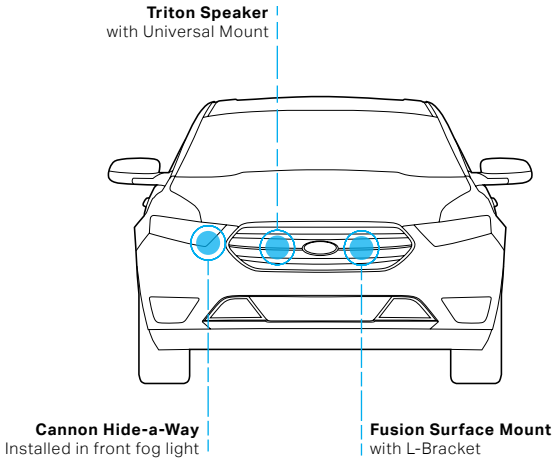
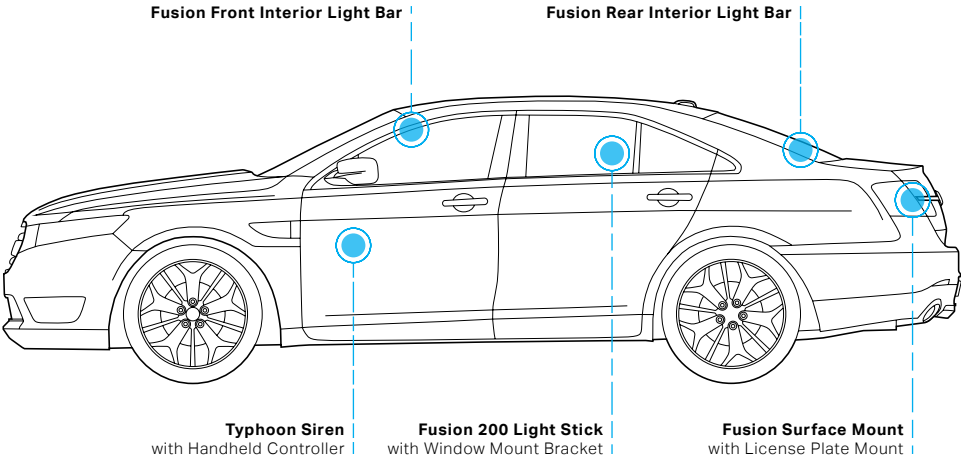
Fusion 200 Light Stick ^{x2}



Fusion Rear Interior Light Bar




Key Features	22 vehicle specific models	Window mounted option	3 vehicle specific models
	2 modes	2 programmable modes	Full flood option




* All Fusion lights can be ordered in single color or dual color. ** All Fusion lights may be equipped with 40° or 180° optics.



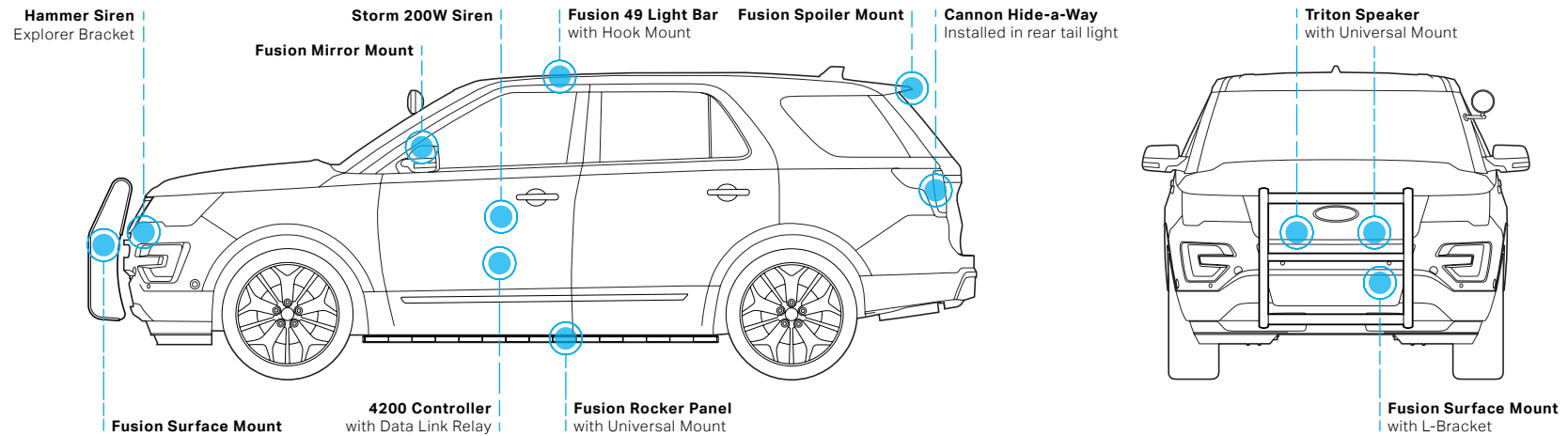


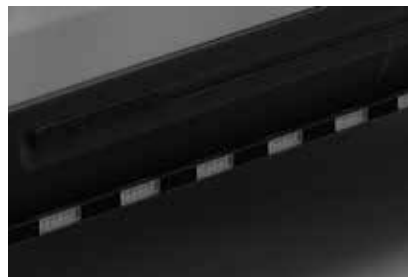
1. *Cannon Hide-a-Way* (left) mounted in the fog light and *Triton Speaker* mounted behind the grill. *Fusion Surface Mount* installed in grill.
2. *Fusion Rear Interior Light Bar* (above) installed on the rear deck of the Chevy Caprice. Vehicle specific mounting options available.

Key Features					
	Storm Pro 200W Siren	Triton Speaker ^{x2}	Fusion Surface Mount ^{x4}	4200 Controller	Fusion Mirror Mount
	Data link port	100W	2 programmable modes	Includes 4200 Data Link Relay	Sold as pair
	Dual tone	124dB	Multiple mounting options	Bluetooth Add-on	Explorer model

Key Features					
	Fusion Rocker Panels	Fusion 2X Deck/Dash	Fusion Spoiler Mount	Fusion 49 Light Bar	Hammer Siren
	Sold in pairs	Adjustable light head	Sold as pair	Vehicle specific hook mount	Low frequency tones
	6 universal brackets included	Includes cigarette plug controller	Vehicle specific models	Data link port	Built-in Siren

* All Fusion lights can be ordered in single color or dual color. ** All Fusion lights may be equipped with 40° or 180° optics.



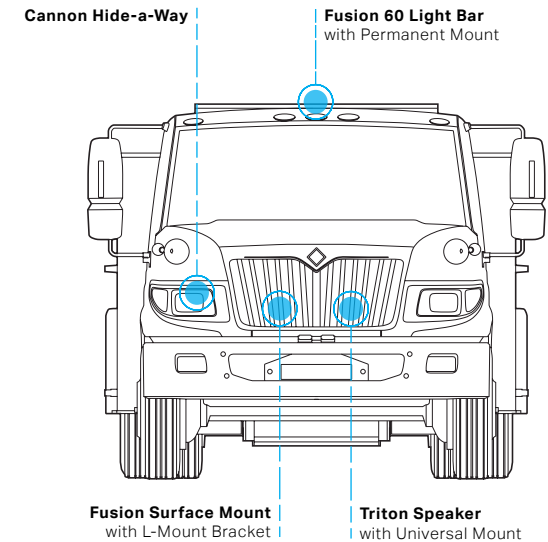
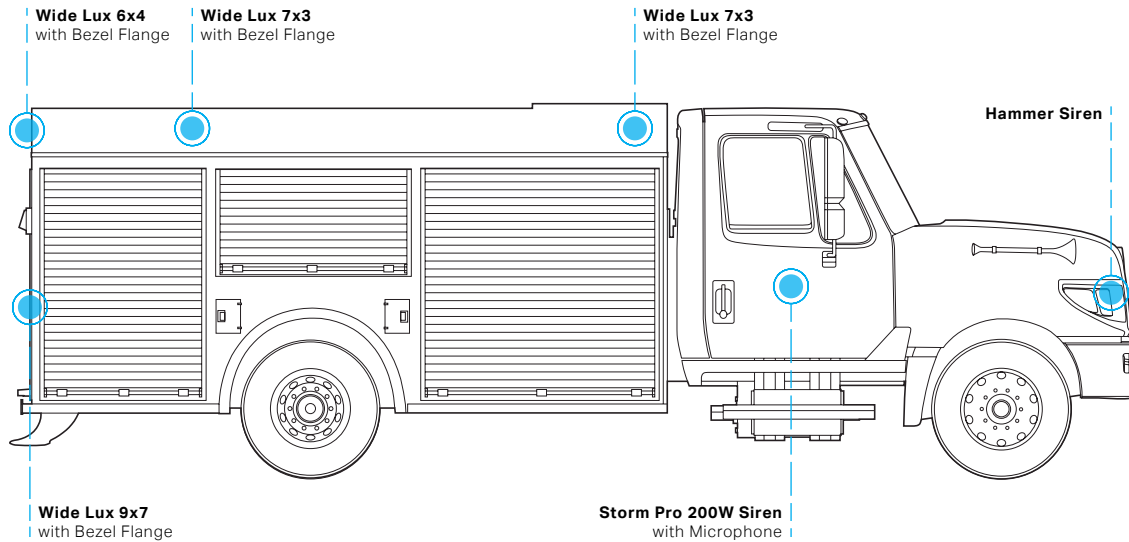


1. *Fusion Spoiler Mount* (above left) installed below the rear spoiler of the Ford Explorer. **2.** *Fusion Rocker Panel* (above right)

3. *Fusion 49 Light Bar* (right) with Ford Explorer hook mount bracket.



Key Features					
	Wide Lux 6x4 ^{x2}	Wide Lux 7x3 ^{x4}	Wide Lux 9x7 ^{x2}	4200 Controller	Triton Speaker ^{x2}
	18 high powered 4 watt CREE LEDs	12 high powered 4 watt CREE LEDs	36 high powered 4 watt CREE LEDs	Includes 4200 Data Link Relay	100W
	Includes mounting bezel	Includes mounting bezel	Includes mounting bezel	Bluetooth Add-on	124dB
Key Features					
	Fusion 60 Light Bar	Hammer Siren	Fusion Surface Mount ^{x2}	Storm 200W Siren	Cannon Hide-a-Way ^{x2}
	Vehicle specific hook mount	Low frequency tones	2 programmable modes	Data Link port	3 programmable modes
	Data link port	Built-in Siren	Multiple mounting options	21 programmable tones	Quick Disconnect





1. Cannon Hide-a-Way in fog lights.





2. Fusion 60 Light Bar with permanent mount.

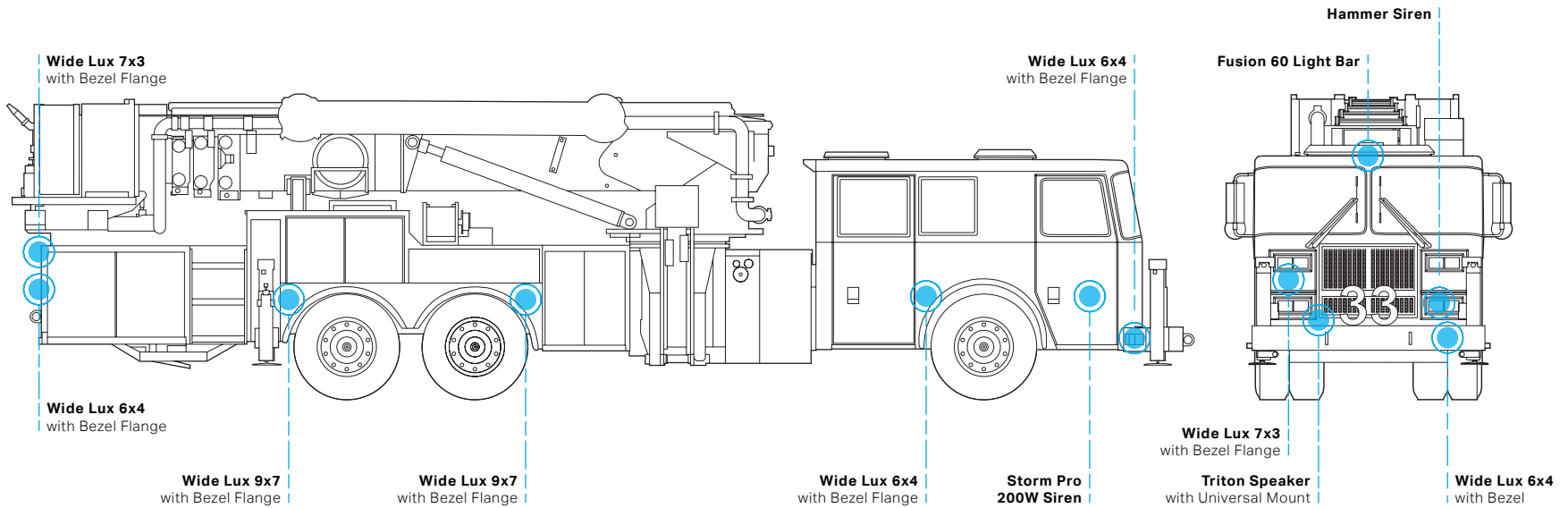


3. Wide Lux 6x4 and 9x7 on rear of vehicle.



Key Features					
	Wide Lux 6x4 ^{x14}	Wide Lux 7x3 ^{x4}	Wide Lux 9x7 ^{x4}	4200 Controller	Triton Speaker ^{x2}
	Colored lens available	Colored lens available	Colored lens available	Includes 4200 Data Link Relay	100W
	Includes bezel mount	Includes bezel mount	Includes bezel mount	Bluetooth Add-on	124dB
Key Features					
	Fusion 60 Light Bar	200W Storm Pro Siren	Hammer Siren ^{x2}		
	Permanent, Headache or Hook Brackets available	Data Link port	Low frequency tones		
	Data Link port	21 programmable tones	Built-in Siren		

* All Fusion lights can be ordered in single color or dual color. ** All Fusion lights may be equipped with 40° or 180° optics.





1. *Wide Lux 6x4* can be synced with *Wide Lux*, *Cannons*, *T3s* and limited *Fusion* products.



1. Connect two 100W *Triton Speakers* to the *Storm Pro 200W Siren* for dual tones.

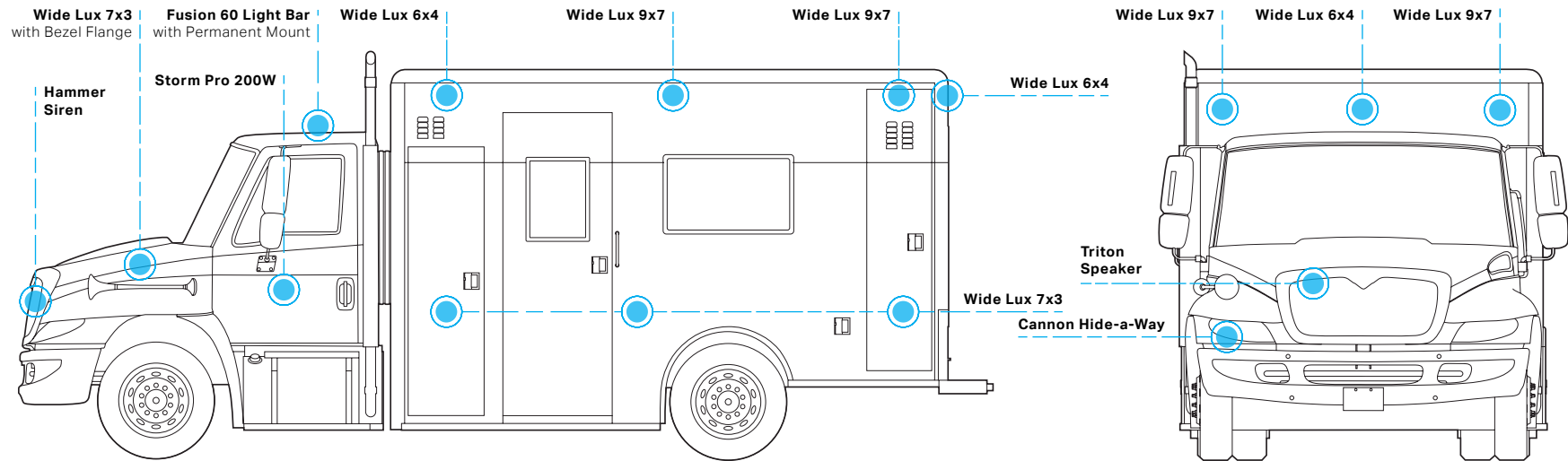


3. *Wide Lux 7x3* and *Wide Lux 6x4* can be connected to the vehicle's stop, tail, or turn lights.



Key Features					
	Wide Lux 6x4^{x8}	Wide Lux 7x3^{x8}	Wide Lux 9x7^{x6}	4200 Controller	Triton Speaker^{x2}
	18 high powered 4 watt CREE LEDs	12 high powered 4 watt CREE LEDs	36 high powered 4 watt CREE LEDs	18 programmable buttons	100W
	Includes bezel mount	Includes bezel mount	Includes bezel mount	Bluetooth Add-on	124dB
Key Features					
	Fusion 60 Light Bar	Storm Pro 200W Siren	Cannon Hide-a-Way^{x2}	Hammer Siren	
	Data link port	Data link port	3 programmable modes	Low frequency tones	
	Headache, Permanent, and Hook mount options	21 programmable tones	Quick Disconnect	Built-in Siren	

* All Fusion lights can be ordered in single color or dual color. ** All Fusion lights may be equipped with 40° or 180° optics.





1. *Cannon Hide-a-Ways* can be installed in the front fog lights and can be synced with tail, reverse, and turn lights with 3-mode capability.



2. *Wide Lux 9x7* and *6x4* offer intense lighting and can be placed nearly anywhere on the vehicle.



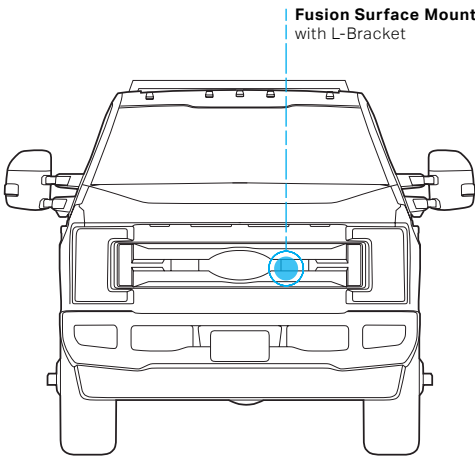
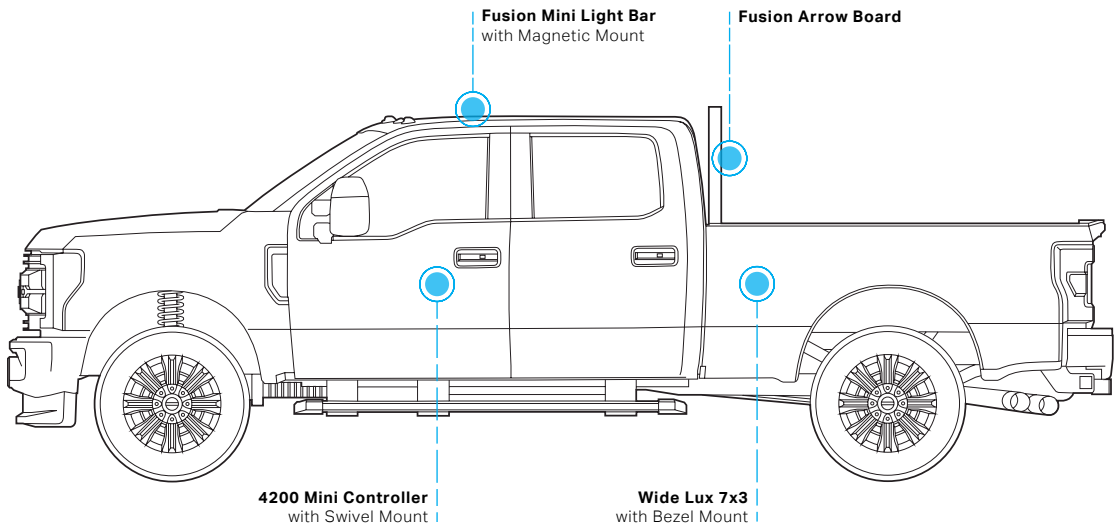
3. The *Fusion 60 Light Bar* has 3 different mounting options; permanent mount, headache mount and hook mount.





	Fusion Mini Light Bar	Fusion Arrow Board	Wide Lux 7x3 ^{x2}	Fusion Surface Mount ^{x2}	Mini 4200 Controller
Key Features	Hardwire or cigarette plug option	Directional Patterns	12 high powered 4 watt CREE LEDs	Multiple mounting options	6 programmable buttons
	Unobstructed 360° lighting	Built-in Mounting	Lens options for solid colored LEDs	11 flash patterns for single color	Weather resistant
	Permanent or Magnetic Mount	Dual Color	Includes bezel mount	40 flash patterns for dual color	On/Off & momentary switch

* All Fusion lights can be ordered in single color or dual color. ** All Fusion lights may be equipped with 40° or 180° optics.








1. Equipped with four powerful magnets, the *Fusion Mini Light Bar* (above) can easily be installed on any vehicle without drilling.

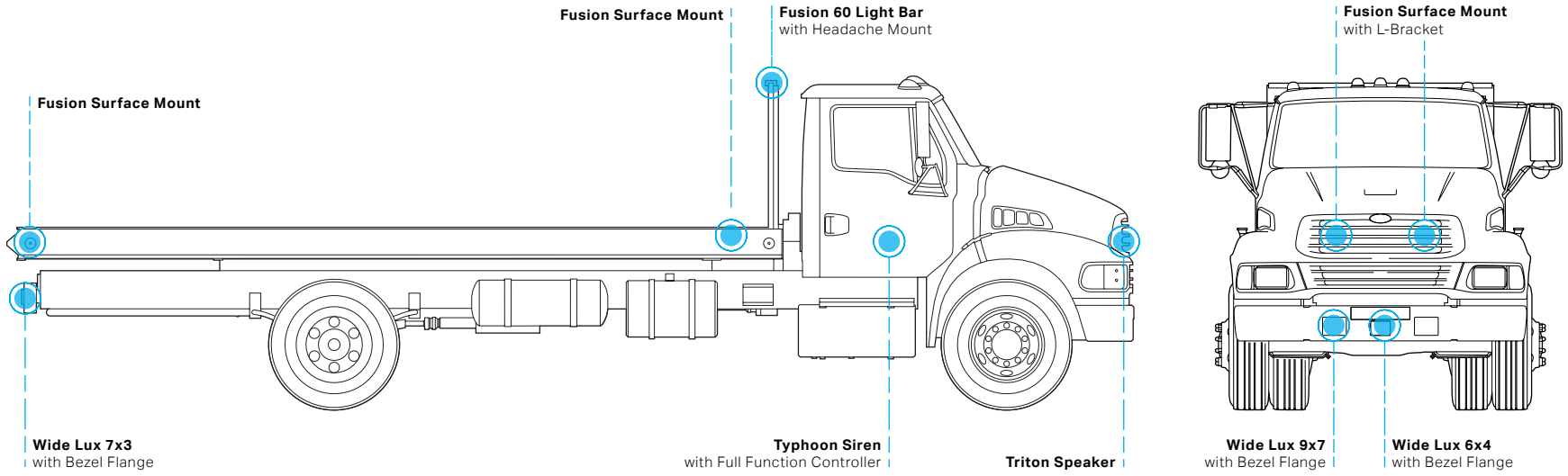
2. The *Fusion Arrow Board* (right) has built-in mounting for easy installation.



Key Features					
	Wide Lux 7x3^{x2}	Wide Lux 6x4	Wide Lux 9x7^{x2}	Fusion Surface Mount^{x6}	Triton Speaker
	12 high powered 4 watt CREE LEDs	18 high powered 4 watt CREE LEDs	36 high powered 4 watt CREE LEDs	2 programmable modes	100W
	Includes mounting bezel	Includes mounting bezel	Includes mounting bezel	Multiple mounting options	124dB

Key Features				
	Fusion 60 Light Bar	Fusion Arrow Board	Typhoon Full Function Siren	
	Permanent, Headache or Hook Brackets available	Traffic advisory flash patterns	21 siren tones	7 position rotary dial
	Data link port	Built-in mounting	100W Output	Microphone included

* All Fusion lights can be ordered in single color or dual color. ** All Fusion lights may be equipped with 40° or 180° optics.





1. Wide Lux 9x7 and Wide Lux 6x4.



2. Fusion Arrow Board with built-in mounting.



3. Wide Lux 7x3 can be synced to stop, tail & turn.





Model	Fusion Surface Mount	Fusion 1X Dash Light	Fusion 2X Dash Light	Fusion Mini Light Bar
Programmable Modes	2	2	2	2
Optics	40° or 180° Interchangeable Optics	40° or 180° Interchangeable Optics	40° or 180° Interchangeable Optics	40° or 180° Interchangeable Optics
Single Color Flash Patterns	11	11	11	25
Dual Color Flash Patterns	40	40	40	68
Single Color Options	R, A, B, W, G	R, A, B, W, G	R, A, B, W, G	R, A, B, W, G
Dual Color Options	RW, BW, AW, RB, AR, AB	RW, BW, AW, RB, AR, AB	RW, BW, AW, RB, AR, AB	RW, BW, AW, RB, AR, AB
Single Color Part Number	FSM-40* // FSM-180*	FN-1116	FN-2116	FN-8118
Dual Color Part Number	FSM-40** // FSM-180**	FN-1116D	FN-2116D	FN-8118D
Capabilities	Available brake, turn, and steady-on patterns, & flood pattern capable for dual color	Cigarette plug with on/off & momentary switch and pattern changer, & flood pattern for dual color	Cigarette plug with on/off & momentary switch and pattern changer, and flood pattern for dual color	Cigarette plug with on/off & momentary switch and pattern changer, & flood pattern for dual color
Sync	Fusion 1X & 2X, Fusion Mirror & Spoiler, Fusion 100 & 200, Cannon, T3, and Wide Lux	Fusion Surface Mount, Fusion Mirror & Spoiler, Fusion 100 & 200, Cannon, T3, Fusion 2X and Wide Lux	Fusion Surface Mount, Fusion Mirror & Spoiler, Fusion 100 & 200, Cannon, T3, Fusion 1X and Wide Lux	N/A
Technical Specs				
Dimensions	1.17" H x 5.22" L x 0.88"	1.72" H x 9.71" L x 4.97" W	1.73" H x 13.8" L x 5.21" W	2.33" H x 13.94" L x 8.06" W
Input Voltage	12VDC	12VDC	12VDC	12VDC
Current Draw	0.75A	0.75A	1.5A	5A
Certifications	SAE J595, CT13, SAE J1113/11	SAE J595, CT13, SAE J1113/11	SAE J595, CT13, SAE J1113/11	SAE J595, CT13, SAE J1113/11
Mounting/Installation	Window Mount/L-Bracket/Rotating Bracket/Double L-Bracket/Headliner/ Z-Bracket Includes 10' cable harness Includes Surface Mount Bezel & Pad	Suction Cup Includes 10' cable harness	Suction Cup Includes 10' cable harness	Magnetic/Permanent Includes 10' cable harness



Fusion 49 Light Bar	Fusion 60 Light Bar	Fusion Front Innerbar	Fusion Rear Innerbar	Fusion Pass. Innerbar
3	3	1 for single color/2 for dual color	1 for single color/2 for dual color	1 for single color/2 for dual color
40° or 180° Interchangeable Optics	40° or 180° Interchangeable Optics	40° or 180° Interchangeable Optics	40° or 180° Interchangeable Optics	40° or 180° Interchangeable Optics
16	16	16	16	16
48	48	48	48	48
R, A, B, W, G	R, A, B, W, G	R, A, B, W, G	R, A, B, W, G	R, A, B, W, G
RW, BW, AW, RB, AR, AB	RW, BW, AW, RB, AR, AB	RW, BW, AW, RB, AR, AB	RW, BW, AW, RB, AR, AB	RW, BW, AW, RB, AR, AB
FN-4916	FN-6016	See vehicle specific list	See vehicle specific list	See vehicle specific list
FN-4916D	FN-6016D	See vehicle specific list	See vehicle specific list	See vehicle specific list
Rear directional, dimming, front and rear cutoff, cruise mode, takedown, alley, work light, & flood mode	Rear directional, dimming, front and rear cutoff, cruise mode, takedown, alley, work light, & flood mode	Takedowns available, directional patterns, and flood mode for dual color	Takedowns available, directional patterns, and flood mode for dual color	Takedowns available, directional patterns, and flood mode for dual color
N/A	N/A	N/A	N/A	N/A
1.6" x 49.5" L x 11.8" W	1.6" x 60" L x 11.8" W	0.95" H x 37" L x 5.5" W	0.95" H x 37" L x 5.5" W	0.95" H x 18.5" L x 2.25" W
12VDC	12VDC	12VDC	12VDC	12VDC
15A	17A	5A	5A	2.5A
SAE J595, CT13, SAE J1113/11	SAE J595, CT13, SAE J1113/11	SAE J595, CT13, SAE J1113/11	SAE J595, CT13, SAE J1113/11	SAE J595, CT13, SAE J1113/11
Adjustable Foot Mount Bracket/ Permanent/Headache	Adjustable Foot Mount Bracket/ Permanent/Headache	Mounts to existing visor bracket	Mounts to existing visor bracket	Mounts to existing visor bracket
Includes 10' cable harness	Includes 10' cable harness	Includes 10' cable harness	Includes 10' cable harness	Includes 10' cable harness



Model	Fusion Mirror Mount	Fusion Spoiler Mount	Fusion 100 Light Stick	Fusion 200 Light Stick
Programmable Modes	2	2	2	2
Optics	40° or 180° Interchangeable Optics	40° or 180° Interchangeable Optics	40° or 180° Interchangeable Optics	40° or 180° Interchangeable Optics
Single Color Flash Patterns	11	11	11	11
Dual Color Flash Patterns	40	40	40	40
Single Color Options	R, A, B, W, G	R, A, B, W, G	R, A, B, W, G	R, A, B, W, G
Dual Color Options	RW, BW, AW, RB, AR, AB	RW, BW, AW, RB, AR, AB	RW, BW, AW, RB, AR, AB	RW, BW, AW, RB, AR, AB
Single Color Part Number	See vehicle specific list	See vehicle specific list	FN-0116	FN-0216
Dual Color Part Number	See vehicle specific list	See vehicle specific list	FN-0116D	FN-0216D
Capabilities	Flood pattern for dual color	Flood pattern for dual color	Flood pattern for dual color	Flood pattern for dual color
Sync	Fusion 1X & 2X, Fusion Spoiler, Fusion 100 & 200, Cannon, T3, Fusion Surface Mount and Wide Lux	Fusion 1X & 2X, Fusion Mirror, Fusion 100 & 200, Cannon, T3, Fusion Surface Mount and Wide Lux	Fusion 1X & 2X, Fusion Mirror & Spoiler, Fusion 200, Cannon, T3, Fusion Surface Mount and Wide Lux	Fusion 1X & 2X, Fusion Mirror & Spoiler, Fusion 100, Cannon, T3, Fusion Surface Mount and Wide Lux
Vehicle Models	Tahoe/Taurus/Charger/Explorer	Tahoe/Explorer	N/A	N/A
Technical Specs				
Dimensions	N/A	N/A	1.22" H x 4.8" L x 2.25" W	1.22" H x 9.5" L x 2.25" W
Input Voltage	12VDC	12VDC	12VDC	12VDC
Current Draw	1.5A	2.25A	0.75A	1.5A
Certifications	SAE J595, CT13, SAE J1113/11	SAE J595, CT13, SAE J1113/11	SAE J595, CT13, SAE J1113/11	SAE J595, CT13, SAE J1113/11
Mounting/Installation	VHB Tape. Includes 10" cable harness. Sold in pairs, no drilling required	VHB Tape. Includes 10" cable harness. Sold in pairs, no drilling required	Window Mount, L-Bracket, Rotating Bracket, Double L-Bracket, Universal, and End-cap Mount. Includes 10" cable harness	Window Mount, L-Bracket, Rotating Bracket, Double L-Bracket, Universal, and End-cap Mount. Includes 10" cable harness



Fusion 400 Light Stick	Fusion 600 Light Stick	Fusion 800 Light Stick	Fusion Rocker Panel	Fusion Arrow Board
1 for single color/2 for dual color	1 for single color/2 for dual color	1 for single color/2 for dual color	1 for single color/2 for dual color	1 for single color/2 for dual color
40° or 180° Interchangeable Optics	40° or 180° Interchangeable Optics	40° or 180° Interchangeable Optics	40° or 180° Interchangeable Optics	40° or 180° Interchangeable Optics
16	16	16	16	39
48 + directional patterns	48 + directional patterns	48 + directional patterns	48 + directional patterns	117 + directional patterns
R, A, B, W, G	R, A, B, W, G	R, A, B, W, G	R, A, B, W, G	R, A, B, W, G
RW, BW, AW, RB, AR, AB	RW, BW, AW, RB, AR, AB	RW, BW, AW, RB, AR, AB	RW, BW, AW, RB, AR, AB	RW, BW, AW, RB, AR, AB
FN-0416	FN-0616	FN-0816	FN-8816	FN-1016
FN-0416D	FN-0616D	FN-0816D	FN-8816D	FN-1016D
Directional patterns, takedown or work light, and flood mode for dual color	Directional patterns, takedown or work light, and flood mode for dual color	Directional patterns, takedown or work light, and flood mode for dual color	Directional patterns, takedown or work light, and flood mode for dual color	Takedown or work light, and flood mode for dual color
N/A	N/A	N/A	N/A	N/A
N/A	N/A	N/A	N/A	N/A
1.22" H x 18.82" L x 2.25"	1.22" H x 28.14" L x 2.25" W	1.22" H x 37.46" L x 2.25" W	1.22"H x 64"L x 2.25"W	15.05" H x 42.55" L x 2.7" W
12VDC	12VDC	12VDC	12VDC	12VDC
3A	4A	5A	5A	6A
SAE J595, CT13, SAE J1113/11	SAE J595, CT13, SAE J1113/11	SAE J595, CT13, SAE J1113/11	SAE J595, CT13, SAE J1113/11	SAE J595, CT13, SAE J1113/11
Window Mount, L-Bracket, Rotating Bracket, Double L-Bracket, Universal, and End-cap Mount. Includes 10' cable harness	Window Mount, L-Bracket, Rotating Bracket, Double L-Bracket, Universal, and End-cap Mount. Includes 10' cable harness	Window Mount, L-Bracket, Rotating Bracket, Double L-Bracket, Universal, and End-cap Mount. Includes 10' cable harness	Includes 6 headliner brackets and mounting hardware. Includes 10' cable harness	Built-in Mounting. Includes 10' cable harness



Model	Wide Lux 6x4	Wide Lux 7x3	Wide Lux 9x7	T3	Cannon
Programmable Modes	1	1	1	1	3
Optics	180°	180°	180°	40°	120° or 360°
Flash Patterns	24	24	38	14	11 single/40 dual flash patterns
Single Color Options	R, A, B, W	R, A, B, W	R, A, B, W	R, A, B, W, G	R, A, B, W
Split Color Options	RW, BW, AW, RB, AR, AB	RW, BW, AW, RB, AR, AB	RW, BW, AW, RB, AR, AB	N/A	RW, BW, AW, RB, AR, AB
Part Number	A-4600	A-3700	A-7900	D-50015	H-2209
Certifications	SAE J595, CT13, SAE J1113/11, NFPA, KKK	SAE J595, CT13, SAE J1113/11, NFPA, KKK	SAE J595, CT13, SAE J1113/11, NFPA, KKK	SAE J595, CT13, SAE J1113/11	SAE J595, CT13, SAE J1113/11, NFPA, KKK
Capabilities	Brake, tail, turn, & dim modes + work light	Brake, tail, turn, & dim modes + work light	Brake, tail, turn, & dim modes + work light	Available brake, tail, turn and steady-on patterns.	Brake, tail, turn and steady-on flash patterns.
Sync	Fusion 1X & 2X, Mirror & Spoiler, Fusion 100 & 200, Fusion Surface Mount, Cannon, and T3	Fusion 1X & 2X, Mirror & Spoiler, Fusion 100 & 200, Fusion Surface Mount, Cannon, and T3	Fusion 1X & 2X, Mirror & Spoiler, Fusion 100 & 200, Fusion Surface Mount, Cannon, and T3	Fusion 1X & 2X, Mirror & Spoiler, 100 & 200, Surface Mount, Cannon, and Wide Lux	Fusion 1X & 2X, Mirror & Spoiler, Fusion 100 & 200, T3, Fusion Surface Mount, and Wide Lux
Lens Options	Clear/Amber/Red/Blue	Clear/Amber/Red/Blue	Clear/Amber/Red/Blue	N/A	360° Reflector & Lens Upgrade
Technical Specs					
Dimensions	4.15" H x 6.15" L x 1" W	3.15" H x 7.15" L x 1" W	7.15" H x 9.15" L x 1"	1.05" H x 3.4" L x 1" W	1" H x 1" L x 1.59"
Dimensions with Bezel	4.75" H x 7" L x 1" W	3.75" H x 8" L x 1" W	7.75" H x 10" L x 1" W	N/A	N/A
Driver Dimensions	N/A	N/A	N/A	N/A	0.7" H x 6.7" L x 0.83" W
Current Draw	1.25A	1A	1.5A	0.75mA	1A
Input Voltage	12VDC	12VDC	12VDC	12VDC	12VDC
Mounting	Includes mounting Bezel. Includes 10" cable harness	Includes mounting Bezel. Includes 10" cable harness	Includes mounting Bezel. Includes 10" cable harness	Rotating/License Plate/L-Bracket/Double L-Bracket. harness	Surface Mount Flange Bezel. Includes 10" cable harness



Model	Storm Pro 100W	Storm Pro 200W	Triton Speaker	Hammer Siren
Programmable Tones	21	21	N/A	7
Watts	100W	200W	100W	100W
Capabilities	Radio Rebroadcast, Horn Ring, Park Kill and 4 Programmable Modes	Radio Rebroadcast, Horn Ring, Park Kill and 6 Programmable Modes	85° sound dispersion	All-in-one Siren/Speaker
Connectivity	Connects to 1 100W Speaker	Connects to 2 100W Speakers	Functions with any existing sirens, Impedance of 11 Ohms, Frequency response of 600-2700Hz	Universally compatible with controllers/sirens
Tone Selection	Integrated Push Button	Integrated Push Button	N/A	Wire tone changer
Part Number	C-4014	C-4015	S-2009	S-3017
Mounting	**Built-in bracket to base of unit	**Built-in bracket to base of unit	**Includes L-Shaped Bracket	**Includes Universal bracket
Dual Tone	No	Yes	N/A	N/A
Sound Output	N/A	N/A	124dB	115dB
Technical Specs				
Dimensions	2.5" H x 6" L x 4.1" W	2.5" H x 6" L x 6.6" W	3" H x 7" L x 7" W	9.25" H x 7.25" L 7.25" W
Mic Cable Length	15 ft.	15 ft.	N/A	N/A
Current Draw	10A	20A	N/A	8.5A
Certifications	SAE J1849, SAE J1113/11	SAE J1849, SAE J1113/11	SAE J849, SAE J1113/11	N/A
Voltage	12VDC	12VDC	N/A	12V
Accessories	Microphone & RJ45 Cable	Microphone & RJ45 Cable		Vehicle specific brackets including Dodge Chager, Ford Taurus, Ford Explorer and Chevy Tahoe/Suburban



Model	4200	4200 Mini	Flasher	FF* Typhoon	HH* Typhoon
Programmable Buttons	18	6	N/A	6	6
Amp Output	Twenty 10 Amp Outputs	Six 3.5 Amp Outputs	Four 5 Amp Outputs	Six 3.5 Amp Outputs	Six 3.5 Amp Outputs
Kit Includes	Relay & legend sheet	Legend sheet	N/A	Microphone & legend sheet	Built-in mic & legend sheet
Bluetooth Capability	Yes	N/A	N/A	N/A	N/A
Capabilities	3 position slide switch, 2 channel integrated wigwag, night mode & downloadable software	Integrated 2 output wigwag function, LED backlit buttons, momentary & on/off buttons	40 flash patterns, 3 programmable modes, universally compatible, momentary & on/off buttons	21 siren tones, horn ring, park kill, radio rebroadcast, wig-wag, momentary & on/off buttons	21 siren tones, horn ring, park kill, radio rebroadcast, wig-wag, momentary & on/off buttons
Part Number	C-4200-DL	C-4001	H-2220	C-4017	C-5017
Certifications	SAE J1113/11	SAE J1113/11	SAE J1113/11	SAE J1849, SAE J1113/11	SAE J1849, SAE J1113/11
Universal Compatibility	Yes	Yes	Yes	Yes	Yes
Technical Specs					
Dimensions	1.3" H x 6.8" L x 3.5" W	0.75" H x 4" L x 2.75" W	1" H x 4" L x 1" W	2.43" H x 6.77" L x 1.8" W	4.9" H x 2.73" L x 1.34" W
Relay/Siren Dimensions	1.48" H x 6.33" L x 3.3" W	N/A	N/A	2.53" H x 4.84" L x 7.4" W	2.53" H x 4.84" L x 7.4" W
Warranty	2 years	2 years	2 years	2 years	2 years
Max Current Output**	60A	20A	20A	20A	20A
Input Voltage	12VDC	12VDC	12VDC	12VDC	12VDC
Over Temp. Protection	Yes	Yes	Yes	Yes	Yes
Short Circuit Protection	Yes	Yes	Yes	Yes	Yes
Mounting	Includes u-shaped mounting bracket	Includes surface mount and swivel mount bracket	Built-in bracket to base of unit	Included dash mount bracket	Handheld cradle

* "ff" is shorthand for "full function" and "hh" is shorthand for "hand held" ** "Max Current Output" is for the cumulative amperage on the controller



Fusion Surface Mount	Fusion L-Bracket	Fusion 2X L-Bracket	Fusion License Plate	Fusion Rotating Bracket	Fusion Recessed Mount	Fusion Window Mount
Part Number	FN-4016	FN-4116	FN-4216	FN-4316	FN-4616	FN-4516-SM



Fusion Hood Mount	T3 Surface Mount	T3 L-Bracket	T3 2X L-Bracket	T3 License Plate Bracket	T3 Rotating Bracket	T3 Hood Bracket
FN-9717-HM	Part Number	I-36009	I-36109	I-29009	D-04409	D-04417



Fusion Light Stick	Fusion L-Bracket	Fusion Rotating Bracket	Fusion Window Mount	Universal Bracket	End Cap Mount	End Cap Mount
Part Number	FN-4016	FN-4316	FN-4516-LS	FN-4416	W-12009B	W-12009B



Fusion Mini Light Bar	Permanent Mount
Part Number	FN-8118-P

Fusion 49 & 60 Light Bar	Headache Mount	Permanent Mount	Adjustable Foot Mount
Part Number	FN-9816-M-H	FN-9916-M-P	FN-9927-AF






Hook Bracket Part Number	FN-5316		FN-5216	FN-5116	FN-5016
Vehicle Models	Chevy Caprice	Chevy Impala	Ford Crown Victoria	Chevy Colorado	Chevy Avalanche
	Chevy Malibu	Chevy Silverado		GMC Canyon	Dodge Ram 2500 Heavy Duty
	Chevy Sierra	Chevy Tahoe 15+		Dodge Dakota	Chevy Tahoe
	Dodge Charger	Dodge Ram 1500		Dodge Durango	Chevy Yukon
	Dodge Ram 2500	Dodge Ram 3500		Ford F-250	Chevy Trailblazer
	Ford Escape	Ford Excursion		Ford F-350	Chevy Envoy
	Ford Expedition	Ford Explorer		Ford F-450	Chevy Suburban
	Interceptor Utility	Ford F-150			GMC Yukon XL
	Ford Fusion	Ford Taurus			Ford Ranger
	Interceptor Sedan	Universal			



Hammer Brackets	Universal*	Ford Interceptor Sedan	Dodge Charger	Chevy Tahoe/Suburban	Ford Interceptor Utility
Part Number	HAMB-006	HAMB-004/HAMB-008	HAMB-001	HAMB-003/HAMB-002	HAMB-007/HAMB-005

* Comes with purchase of Hammer Siren

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Company

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Feniex is proud to be the fastest growing emergency vehicle lighting company and we lead the charge in making our products right here in the USA.

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