



# VIEWPOINT®/VECTOR-FIRE/EMS LIGHTBARS

## > Features

available in:



### Solaris LED Technology

The Solaris® LED reflectors provide high optical efficiency for maximum lighting performance. In the ViewPoint® and Vector®, this technology includes several benefits such as low current consumption and minimal maintenance while increasing the effectiveness of the vehicle's emergency lighting system.

### ViewPoint

The ViewPoint is custom designed for large apparatus vehicles. The patented split V-shape platform provides lighting performance that projects more light to critical areas than standard linear lightbars. The ViewPoint is available in 3-Pod and 4-Pod configurations that allow for customized applications where a variety of lighting options are required. The ViewPoint SL (shown above), featuring Solaris LED technology, continues the revolution in lightbar design and combines the latest LED technology with the tradition of Federal Signal quality. Fit and functionality continues to be provided in the ViewPoint lightbar by distributing powerful lighting to the front, side, and intersection axis of the emergency vehicle. Both halogen and LED options are available in the ViewPoint SL.

### Vector

The Vector has an industry recognized, non-linear platform that features a 7-Pod design. Each pod can accommodate various features such as halogen rotators, oscillating lights, intersection clearing lights and traffic clearing lights. The Vector SL (shown below) offers the latest in superior LED performance by incorporating Solaris LED technology into its many features. Its modular design allows for a total LED lightbar or a combination of both LED and halogen. Combining these features provide the customized flexibility expected today by Fire/EMS professionals. The Vector SL for Fire/EMS applications provides lighting only to the front and sides of the vehicle to complete a variety of NFPA compliant lighting systems offered by Federal Signal.

*The Vector SL provides critical off-axis lighting that typical linear lightbars cannot.*



- Patented split V-shape design of the ViewPoint SL provides vehicle visibility at critical 45- and 90-degree angles on approach to intersections.
- The ViewPoint split V-shape design is perfect for aerial or custom cab fire apparatus.
- NFPA 1901 Large Apparatus compliant packages are available for both ViewPoint and Vector models using LED or halogen options.
- Available in LED, halogen, or combination LED/halogen models.
- LED models feature the patent pending Solaris reflector design technology.
- LEDs are available in red, amber, blue, green, and white.
- Five-year warranty on LEDs and rotator mechanisms.
- Custom configurable models are available.



## > How to Order

Choose one of the pre-select models or configure a model with the Specify All Options (SAO) forms provided on the Federal Signal [www.fedsig.com](http://www.fedsig.com) website.

### ViewPoint SL (LED)

**VPSL22-WKS** Solaris LED, 6-POD

**VPSL26-WKS** Solaris LED, 8-POD

### ViewPoint (Halogen)

**View-WKS** Halogen, 6-POD and 8-POD

### Vector SL (LED)





**NRL-VCSL-WKS** Solaris LED, No Rear Lighting

### Vector (Halogen)

**VC-WKS** Halogen only

*Preselect NFPA LED models include a permanent mount kit.*

*NFPA technical guides may be found at [www.fedsig.com/fire](http://www.fedsig.com/fire). For further assistance, contact us at (800) 264-*

Legend		
	95 FPM rotator	<b>2R</b> 2 Red Solaris
	175 FPM rotator	<b>3R</b> 3 Red Solaris
	Traffic Clearing Light	<b>2W</b> 2 White Solaris
	Oscillating Light	

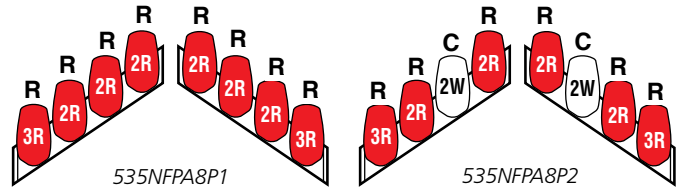
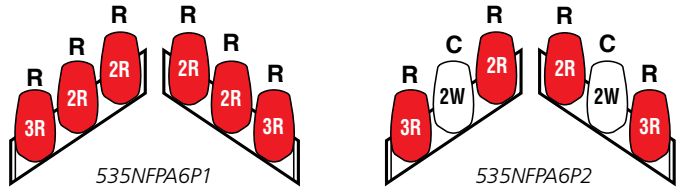
	3-POD	4-POD
<b>ViewPoint Specifications</b>		
Current Draw	14.0A (LED Solaris models)	18.0A (LED Solaris models)
	25.2A (Halogen models)	33.6A (Halogen models)
<b>Physical Specifications</b>		
Depth	22.5 in (57.2 cm)	26.5 in (67.3 cm)
Width	20.0 in (50.8 cm)	26.5 in (67.3 cm)
Height	5.9 in (15.0 cm)	5.9 in (15.0 cm)
<b>Ship Weight</b>		
	40.0 lbs (18.2 kg)	50.0 lbs (22.7 kg)

	48" Model	60" Model
<b>Vector Specifications</b>		
Current Draw	16.0A (LED Solaris models)	28.0A (Halogen models)
<b>Physical Specifications</b>		
Depth	28.0 in (71.1 cm)	28.0 in (71.1 cm)
Width	47.8 in (121.4 cm)	60.0 in (152.4 cm)
Height	5.9 in (15.0 cm)	5.9 in (15.0 cm)
<b>Ship Weight</b>		
	59.0 lbs (26.8 kg)	63.0 lbs (28.6 kg)

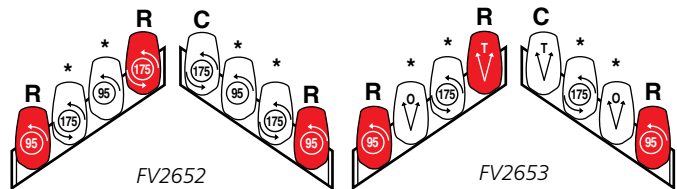
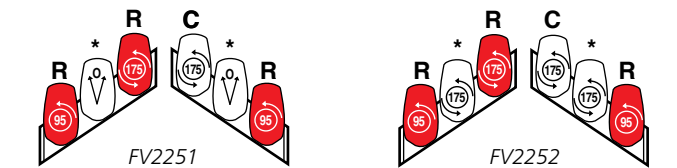
### Preselect NFPA Models:

C=Clear Dome R=Red Dome  
\*= Any color except amber

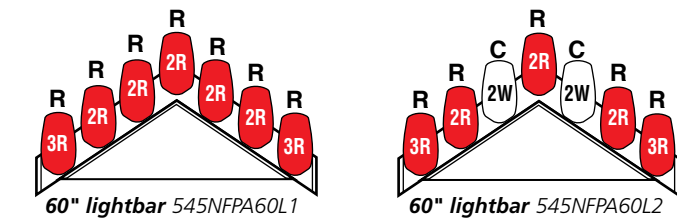
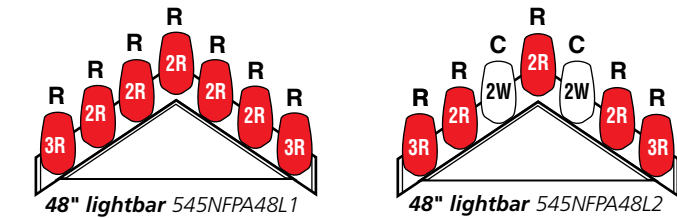
#### ViewPoint SL (LED)



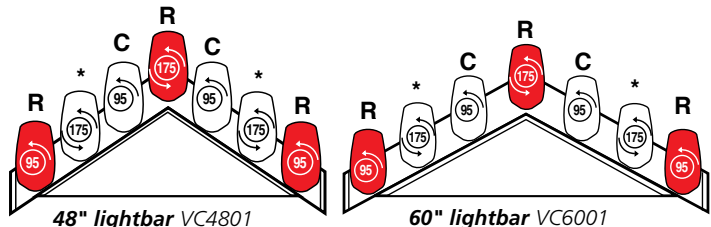
#### ViewPoint (Halogen)



#### Vector SL (LED) - 48" and 60", no rear lighting



#### Vector (Halogen) - 48" and 60"



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