



Introducing the CN SignalMaster — an addition to Federal Signal's line of warning and traffic clearing lights.



8-head model



4-head model



Solaris®



Spectralux®



Convergence
Network

For advanced warning and directional lighting, Federal Signal introduces the CN SignalMaster™ to first responders. CN SignalMaster is built with Federal Signal's exclusive Solaris LED reflector design for superior light intensity and SpectraLux, multi-color LED technology, which provides the ability for a LED light head to change color through user selected flash patterns.

Features

- **SpectraLux™ Multicolor LED Technology** configurable in combinations of Amber, Blue, Red, or White
- **Solaris®** LED assemblies for the highest optical efficiency
- Compatible with **FS Convergence Network** sirens — PA300-CN and SmartSiren® Platinum
- A serial interface module is available for use with traditionally wired light controllers
- Available in 4-head or 8-head models
- Front facing models utilize wide angle reflectors / Rear facing models utilize narrow angle reflectors
- White LED options can be used as takedowns, work lights, or flood lighting
- Built-in SignalMaster™ available in both 4-head and 8-head rear models
- Suitable for interior and exterior installation



Built-in SignalMaster feature



Flood Lighting feature

1 of 4



How to Order: Select a popular configuration below or select a custom configuration using our On-line Configurator at <http://config.fedsig.com/lightbar/>

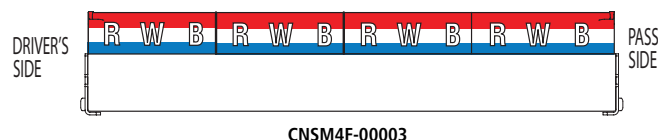
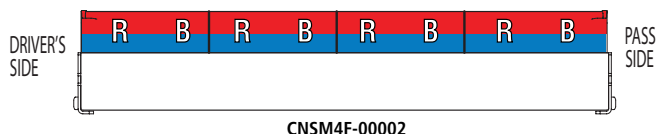
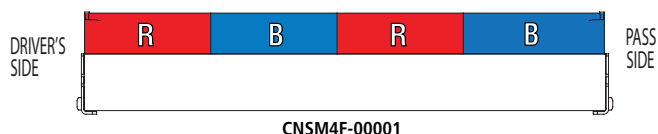
Model	Description	2012 List Price US\$
4-Head Front models without interface module		
CNSM4F-00001	(2) Red LED reflectors, (2) Blue LED reflectors (alternating)	\$550.00
CNSM4F-00002	(4) Red/Blue LED reflectors	\$730.00
CNSM4F-00003	(4) Red/White/Blue LED reflectors	\$830.00
4-Head Rear models without interface module		
CNSM4R-00001	(2) Red LED reflectors, (2) Blue LED reflectors (alternating)	\$550.00
CNSM4RS-00001	(4) Red/White/Blue LED reflectors	\$830.00
CNSM4R-00002	(4) Red/White/Amber LED reflectors	\$830.00
8-Head Front models without interface module		
CNSM8F-00001	(4) Red LED reflectors, (4) Blue LED reflectors	\$925.00
CNSM8F-00002	(6) Red/Blue LED reflectors, (2) Red/White/Blue LED reflectors (takedowns)	\$1,335.00
8-Head Rear models without interface module		
CNSM8R-00002	(8) Amber LED reflectors	\$925.00
CNSM8RS-00001	(6) Amber LED reflectors, (2) White LED reflectors (work lights)	\$925.00
CNSM8R-00003	(6) Amber LED reflectors, (2) Red/Blue LED reflectors	\$1,005.00
CNSM8R-00004	(4) Red LED reflectors, (4) Blue LED reflectors	\$925.00
Accessories and Kits		
CNSM-RBK1	Mount kit for installing 8-head CN SignalMaster in 2013 Ford Police Utility	\$25.00
CNSM-UM	Universal mount kit for internal and external use	\$99.00

	4-Head	8-Head
Specifications		
Voltage	12.8 VDC	
Amp Draw (total)	4 Amps	8 Amps
Operating temp	-30°C to +65°C	
Dimensions		
Height	1.7 in (4.3 cm)	1.7 in (4.3 cm)
Length	15.7 in (39.9 cm)	31.2 in (79.5 cm)
Width	3.3 in (8.4 cm)	3.3 in (8.4 cm)
Ship Weight		
	2 lbs (0.09 kg)	4 lbs (1.8 kg)

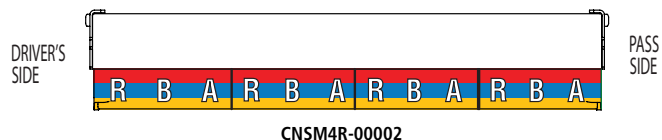
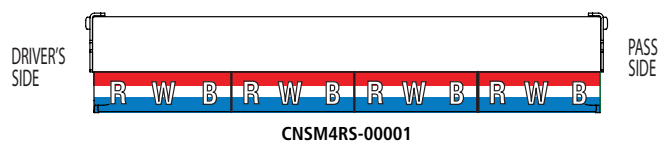
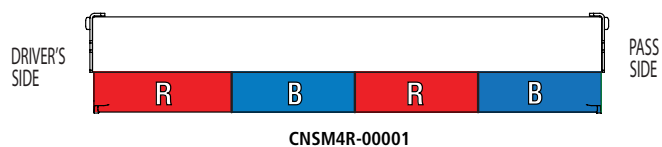


CN SignalMaster — 4-head Configuration

4 Head — Front of Vehicle



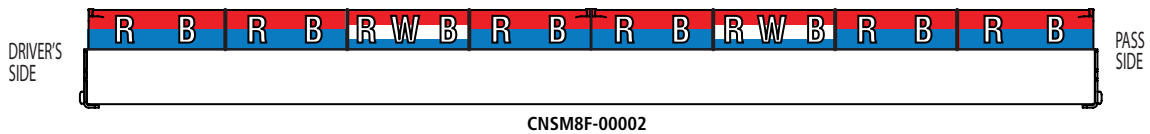
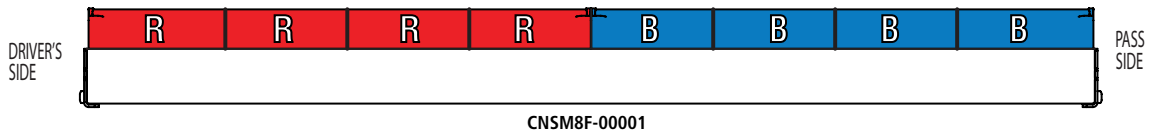
4 Head — Rear of Vehicle



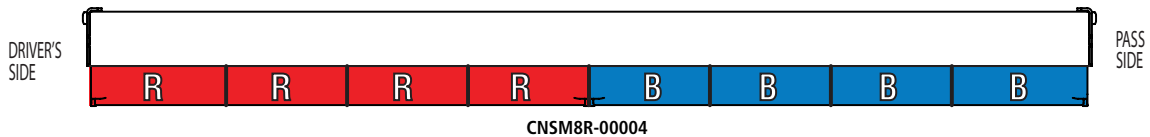
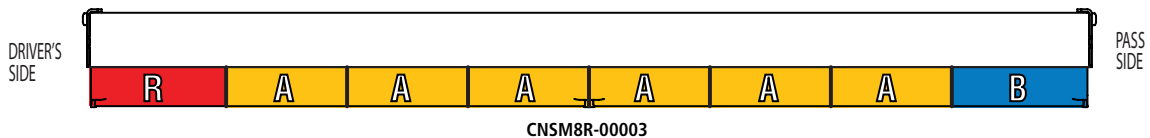
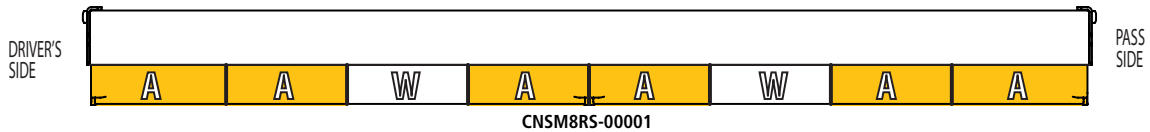
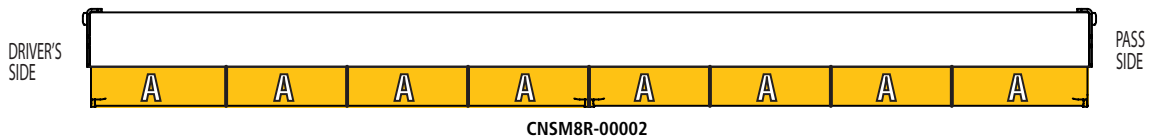


CN SignalMaster — 8-head Configuration

8 Head — Front of Vehicle



8 Head — Rear of Vehicle



For more information, please contact your local Federal Signal sales representative, visit our website at www.fedsig.com or contact us at 800-824-0254 (Amber Market) or 800-264-3578 (Police/Fire Market).