



Federal Signal's Navigator™ LED lightbar is now available for police applications.



The Navigator is a high-profile, linear lightbar that provides attention-getting, optical power. It offers a unique combination of Federal Signal's patented SLR LED rotator technology, patented Solaris LED reflector technology, SpectraLux multi-color LED technology, and FS Convergence Network serial communication technology.

PHYSICAL FEATURES

- Available lengths 45-inch and 53-inch
- Height = 4.5 inches (11.43 cm)
- Depth = 12.5 inches (31.8 cm)
- Stationary and rotating reflector positions can be selected as 1-color or 2-color
- LEDs available in Amber, Red, White, and Blue
- Domes available in Red, Amber, Blue and Clear
- Bulkheads available in Clear or Black
- Wiring options
 - FS Convergence Network models
 - Models with discrete-wired harness
- LED Count
 - Stationary reflectors; Red is always 16 LEDs, other colors are always 12 LEDs
 - Rotator assemblies; 12 LEDs of each color selected



QuadraFlare LED Modules offer powerful light performance eliminating dark spots for true 360-degree light coverage.



Solaris LED Reflector Technology is engineered to significantly increase off-axis warning and maximize LED light source to eliminate dark spots.

EXCLUSIVE FS TECHNOLOGIES AND OTHER FEATURES

- SpectraLux® multi-color technology
- Patented Solaris® LED reflector technology
- Patented SLR LED rotating technology
- FS Convergence Network
- External Opticom® mount available
- 5-year LED warranty





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LIGHTBAR FUNCTIONS

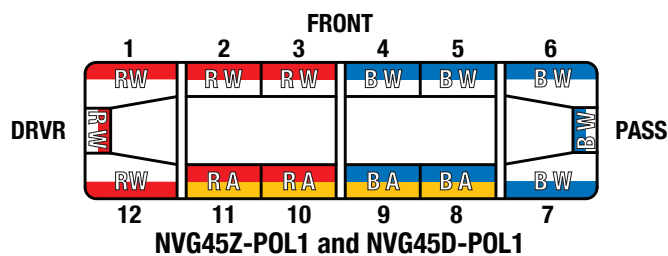
- Front and Rear Light Cut-Off
- Front Flood
- Rear Flood or Work Lights
- White Light Enable
- Alley and TakeDown lights (steady or flashing)
- Dim/Low power setting
- Cruise mode
- SignalMaster functionality
- Driver/Passenger-side cut-off
- Selectable flash patterns
- LED Rotator functionality
 - o Flood – Front/Rear
 - o Alley (Left/Right)
 - o Rotate at 90FPM
 - o Oscillate/Rotate at 120FPM
 - o Rear Light Cut-off



Flood Light Capability at a steady position, in all white mode, SpectraLux™ provides an impressive flood light to quickly illuminate an emergency scene.

HOW TO ORDER

Choose one of the popular models shown below or visit www.fedsig.com to configure your own custom lightbar.



Model #	Description	2016 List Price US\$
NVG45Z-POL1	45-inch Navigator lightbar with FS Convergence Network serial communication capability, Half-Red / Half-Blue with White LED Front Flood, and Rear LED Amber SignalMaster capability, includes choice of HKB hook kit	\$ 3,680.00
NVG45D-POL1	45-inch Navigator lightbar with discrete-wire harness, Half-Red / Half-Blue with White LED Front Flood, and Rear LED Amber SignalMaster capability, includes choice of HKB hook kit	\$ 3,680.00

For more information, contact your local Federal Signal sales representative, visit our website at www.fedsig.com or contact us at 800-264-3578.