



# ► Latitude SM | Directional Lighting

#### FEATURES

- Solaris<sub>®</sub> LED reflector technology.
- ROC (Reliable Onboard Circuitry)<sub>™</sub> technology.
- Available in 6-head or 8-head models.
- Three LEDs per position.
- Interior and exterior mounting brackets are available; compatible with Federal Signal's SignalMaster brackets.
- Innovative co-extrusion, polycarbonate housing provides moisture resistance.
- Each model includes left, right and center-out warning signals.
- Five-year LED warranty.

#### APPROVALS

• SAE J845 Class 1, CAC Title 13 Class B

#### A complement to any warning solution

The Latitude™ SM is an addition to Federal Signal's family of SignalMaster™ directional lights. Equipped with three-LEDs per position and Federal Signal's Solaris® LED reflectors, the Latitude SM delivers an impressive optical performance for your vehicle. This directional light is available in a 6-head (24.2") and 8-head (31.8" and 48") models suitable for many vehicle applications.

The Latitude SM includes the economy SignalMaster controller that allows for easy installation. The controller operates the built-in warning signals of left, right and center-out for rear traffic direction.

#### A simple concept you can depend on

Built to last, the Latitude was engineered with ROC (Reliable On-Board Circuitry™) technology. ROC eliminates failure points found in similar warning products.

Available for both interior and exterior applications, this sensible warning light is built with an innovative co-extrusion, polycarbonate housing for moisture resistance. Both interior and exterior brackets are available. Latitude SM is compatible with SignalMaster brackets. The Latitude SM comes with Federal Signal's standard five-year warranty.

### Flashing models are available

The Latitude Series is also available in flashing models. These models are programmed with 10 eye-catching flash patterns. The flashing models are available in LED colors of Red, Blue, White or Amber. Visit www.fedsig.com for more information on flashing patterns models.







## Specify model

# 6-Head Flashing Models

SL6S-A (6) Amber LED reflectors, A-A-A-A-A, SignalMaster Economy Controller, 24.2"

### 8-Head Flashing Models

SL8S-A (8) Amber LED reflectors, A-A-A-A-A-A,

SignalMaster Economy Controller, 31.8"

SL8S-A48 (8) Amber LED reflectors, A-A-A-A-A-A,

SignalMaster Economy Controller, 48"

#### **Accessories and Kits**

320310	Flush (vertical surface) mount		
320320	Lightbar or rear deck mount		
320330	System mount		
320340	Universal mount		
320350	Foot adapter mount		

#### The Latitude SignalMaster is compatible with Federal Signal's SignalMaster brackets.





320310

320330



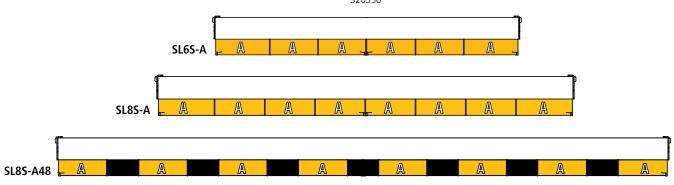


320320

320340



320350



	6-Head	8-Head	8-Head	
Specifications				
Voltage	12.8 VDC	12.8 VDC	12.8 VDC	
Amp Draw (total)	3 Amps	4 Amps	4 Amps	
Operating temp	-22°F to +149°F (-30°C to +65°C)	-22°F to +149°F (-30°C to +65°C)	$-22^{\circ}$ F to $+149^{\circ}$ F (-30°C to $+65^{\circ}$ C)	
Physical Dimensions				
Height	1.3 in (3.3 cm)	1.3 in (3.3 cm)	1.3 in (3.3 cm)	
Length	24.1 in (61.2 cm)	31.6 in (80.3 cm)	48.0 in (121.9 cm)	
Width	2.7 in (6.9 cm)	2.7 in (6.9 cm)	2.7 in (6.9 cm)	
Shipping Weigh	n t			
	3.8 lbs (1.7 kg)	4.0 lbs (1.8 kg)	5.0 lbs (2.25 kg)	



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