



▶ SLR | LED Rotating Beacon

FEATURES

- (12) high powered LEDs
- Low-Amp draw, only 2 Amps
- Patented SLR (Solaris® LED Rotator) technology
- 75/90/120 RPM
- 12/24 VDC
- Five-year LED Warranty

REPLACEMENT PARTS

- SAE J845 Class 1 and CAC Title 13 approved, 262650 models
- SAE J845 Class 2 approved, 272650 models

Federal Signal's SLR beacon combines traditional rotating technology and LEDs in one unique package. Utilizing Federal Signal's patented Solaris LED reflector technology this beacon packs an unmatched warning signal that is suitable for a variety of large vehicle applications such as DOT, construction, utility operations and fire trucks.

Low Amp draw minimizes demands on vehicles

Compared to traditional 12 VDC halogen rotating beacons, the Federal Signal SLR beacon operates on about half the Amp draw (Federal Signal Model 100, 4.3 Amps at 12 VDC). This encourages vehicle efficiency while maintaining superior warning for work zone safety—SAE Class 1 and Class 2 versions are available.

Flexibility all in one to fit many applications

The Federal Signal SLR beacon has (3) rotating speeds built-in to every unit so users have the flexibility to choose from 75/90/120 RPM. Each SLR beacon also has capability to operate on either 12 or 24 VDC work trucks.

Built to meet the demands of tough work environments

The SLR beacon is powered by a gearless motor that encourages extended product durability.



Specify Model

262650-02	Amber dome, Amber LEDs, Class 1
262650-04	Red dome, Red LEDs, Class 1
262650-05	Clear dome, White LEDs, Class 1
262650-25	Clear dome, Amber LEDs, Class 1
272650-02	Amber dome, Amber LEDs, Class 2
272650-25	Clear dome, Amber LEDs, Class 2

Roof mounting bar options

210960-46	46", roof mount bar
210960-54	54", roof mount bar
210960-65	65", roof mount bar
210961SSG	Kit, mounting plate, beacon

Common Replacement Parts

Z8627205A-02	Dome, Amber
Z8627205A-04	Dome, Red
Z8627205A-05	Dome, Clear

Specifications		
	262650	272650
RPM	75/90/120	75/90/120
Amps	1.8 @ 12 VDC 2.0 @ 24 VDC	1.8 @ 12 VDC 2.0 @ 24 VDC
Voltage	12/24	12/24
Mounting	Permanent/1-inch pipe	Permanent/1-inch pipe
Number of LEDs	12 LEDs	12 LEDs
Physical Specifications		
Height	5.8 in (14.7 cm)	5.8 in (14.7 cm)
Depth	7.1 in (18.0 cm)	7.1 in (18.0 cm)
Ship Weight		
	2.75 lbs (1.24 kg)	2.75 lbs (1.24 kg)

