



▶ LP800 | LED Beacon

FEATURES

- Solaris® technology maximizes the LED light source for full 360-degree of light output
- Two-levels of Solaris reflectors each with (15) LEDs
- Low amp draw
- Durable shock proof polycarbonate lens with reinforced nylon base
- Meets NFPA Rear Zone C Upper when used as a pair (1 Red and 1 Amber or 2 Ambers to meet NFPA)
- Permanent Mount
- Five-year LED warranty

APPROVALS

- SAE J845 Class 1 (Red, Amber)
- CAC Title 13

The LP800 warning light, with Solaris® LED reflector technology, provides superior results as a priority light for emergency and work truck applications. The LP800 beacon is equipped with two layers of Solaris reflectors and 15 powerful LEDs. The combination of the Solaris LED reflector technology and lens design maximizes the light beam distribution to avoid dark spots.

LP800 models are available in Red, Amber or Blue which are ideal for fire apparatus, ambulances, work trucks, or police vehicles. Lens are offered in either color or clear. Models are available as permanent mount.

When used as a pair, LP800 LED beacons meet NFPA Rear Zone C Upper standards. Red and Amber models meet JAEJ845 Class 1 standards.

All LP800 models are equipped with Federal Signal's five-year LED warranty.



Two-tier Solaris LED reflector



Permanent Mount



Select Model

- LP800-R (2) Solaris reflector levels, Red LEDs, Red lens, (14) flash patterns, permanent mount, dual voltage
- LP800-A (2) Solaris reflector levels, Amber LEDs, Amber lens, (14) flash patterns, permanent mount, dual voltage
- LP800-B (2) Solaris reflector levels, Blue LEDs, Blue lens, (14) flash patterns, permanent mount, dual voltage
- LP800C-R (2) Solaris reflector levels, Red LEDs, Clear lens, (14) flash patterns, permanent mount, dual voltage
- LP800C-A (2) Solaris reflector levels, Amber LEDs, Clear lens, (14) flash patterns, permanent mount, dual voltage
- LP800C-B (2) Solaris reflector levels, Blue LEDs, Clear lens, (14) flash patterns, permanent mount, dual voltage
- LP800-BASE Din Mount

Specifications

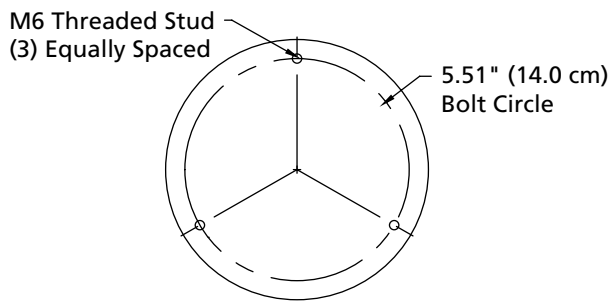
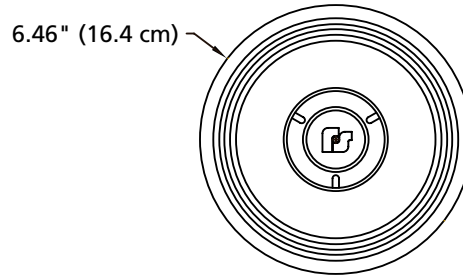
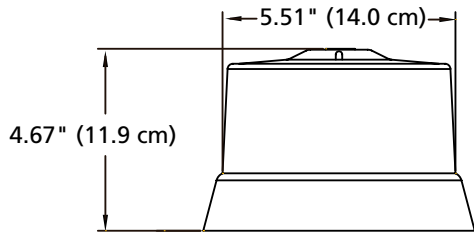
Flash Patterns	14
Voltage	12-24 VDC
Amp Draw (average)	2.7 amps (Red) 3.5 Amps (Amber) 3.5 amps (Blue)

Physical Specifications

Dimensions	4.67 in (118.5 mm) x 6.5 in (164.0 mm)
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Ship Weight

1.54 lbs (0.69 kg)



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