



▶ Model 851/651 LED | Beacon

FEATURES

- Open-style aluminum base
- Low- and high-profile models available
- Polycarbonate Fresnel dome
- Low-Amp draw
- Five-year LED warranty

APPROVALS

- SAE J845, Class 2

LED Beacons Suited for a Variety of Applications

Built in the same shells as the industry proven Federal Signal Model 851 and Model 651 strobe beacons, the equally versatile Model 851 LED and Model 651 LED beacons feature an “open-style” aluminum base designed to accommodate a diverse range of applications from utility vehicles and industrial trucks, to construction vehicles.

Improved Optical Efficiency is the Direct Result of Proven Fresnel Technology

Heavy duty polycarbonate Fresnel dome lens optically directs all light at the most efficient angles to assure superior LED lighting performance under all conditions.

These LED Beacon are Right at Home in the Toughest Environments

The Model 851 LED and Model 651 LED beacon’s corrosion resistant anodized aluminum base and rugged polycarbonate dome are engineered to ensure extended service life and dependable performance despite the most punishing working conditions.

Low-Amp Draw Minimizes Demands on Vehicle Electrical Systems

The Model 851 LED and Model 651 LED beacons provide a superior level of lighting warning performance requiring just a single Amp for efficient operation. The Model 851 LED and 651 LED beacons are compatible with all 851/651 strobe beacon accessories and kits, and are backed by Federal Signal’s five-year LED warranty.

Specify model

Model 851 LED

- 420450-02 Open-style bottom, Amber
- 420460-02 Utility light, blackout lens, clear dust cover, branch guard, polycarbonate mounting base, Amber

Model 651 LED

- 420223-02 Open-style bottom, Amber
- 420222-02 Utility light, blackout lens, clear dust cover, branch guard, aluminum mounting base, Amber

Accessories and Kits

- 210939SSG "L" mounting bracket
- 210830SSG Polycarbonate 1" pipe/flush mount bottom
- 210982 Aluminum 1" pipe/flush mount bottom
- 210831SSG Kit, polycarbonate flush magnetic mount
- 210050SSG Kit, aluminum flush magnetic mount
- 210846 Aluminum flush enclosed bottom
- 210923SSG Aluminum raised enclosed bottom
- 210928SSG Magnetic mount kit for aluminum/polycarbonate mount bottoms
- 210877SSG Dust cover with black top
- 200765-95 Polycarbonate dust cover without black cover
- 210781SSG Wire branch guard (651 LED models)
- 210782 Wire branch guard (851 LED models)

Model 851 LED

Specifications

Input Voltage	12-24 VDC
Amp Draw	1 Amp
Flash Rate	60-90 FPM

Physical Specifications

Diameter	6.6 in (16.8 cm)
Height	7.5 in (19.1 cm)

Ship Weight

2.2 lbs (1.0 kg)

Model 651 LED

Specifications

Input Voltage	12-24 VDC
Amp Draw	1 Amp
Flash Rate	60-90 FPM

Physical Specifications

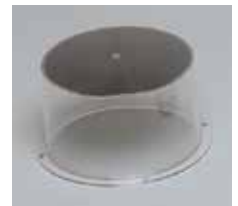
Diameter	6.6 in (16.8 cm)
Height	5.4 in (13.8 cm)

Ship Weight

2.0 lbs (0.9 kg)



210877SSG



200765-95



210781SSG

