





Firebolt_® Class 2 LED | Beacon

FEATURES

- (15) selectable flash patterns
- Built-in permanent ¹/₂" pipe mount base
- Magnet mount models with cigarette plug available
- Polycarbonate base and dome
- Multi-voltage, 12/72 Vdc
- Five-year warranty

APPROVALS

- SAE J845 Class 2 (Amber, Blue, Clear, Red)
- SAE J845 Class 3 (Green)

A superior warning signal

The Firebolt_® LED beacon features an innovative Federal Signal designed LED emitter that produces a superior warning signal to promote work zone safety. The LED technology in the Firebolt LED allows for a minimal amp draw of less than 0.5 Amp while meeting Class 2 standards.

Power Select[™] feature

The Firebolt LED offers (15) user selectable flash patterns through Federal Signal's patented Power Select. The Power Select allows users to scroll through flash patterns by simply following a sequence of applying power to the unit 3 times in a row which will put the beacon into programming mode.

Built for versatility and durability

Designed to meet the demands of a variety of work zones including snow plows, forklifts, utility trucks and construction vehicles; the Firebolt LED is made of a shatterproof, polycarbonate dome and base and includes an o-ring to help protect against moisture. The Firebolt LED has a built-in permanent ½" pipe mount base. Magnet mount models with cigarette plug are also available.



Magnetic mount cigarette plug option is available



Built-in permanent 1/2" pipe mount



Shatterproof dome and base with o-ring protection against moisture

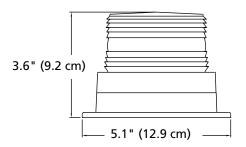


Specify model

- 220250-02 Permanent/pipe mount, 12/72 Vdc, Amber; -03(Blue); -04(Red); -05(Clear); -06(Green)
- 220260-02 Magnet mount with cigarette-plug, 12/72 Vdc Amber; -03(Blue); -04(Red); -05(Clear): -06(Green)

Accessories and Kits

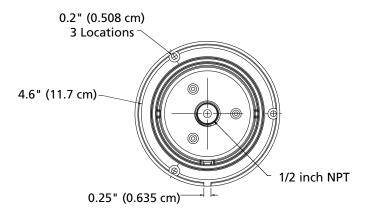
- 210539 "L" mounting bracket
- 210728 Kit, magnetic mount with cigarette plug
- 210850 Adapter, pipe mount, ³⁄₄ "
- 210881 Adapter, pipe mount, ½"
- 211676 Dome guard assembly, Chrome





Specifications		
Voltage	12/72 Vdc	
Amp Draw	<0.5A @ 12 Vdc <0.25A @ 24 Vdc <0.15A @ 48 Vdc <0.1A @ 72 Vdc	
Number of LEDs	2	
Flash Patterns	15	
Physical Specifications		
Height	3.6 in (9.2 cm)	
Width	5.1 in (12.9 cm)	
Ship Weight		
	1.3 lbs (0.6 kg)	

Patterns and Flash Rates		
Pattern	Name	Rate (FPM)
1	4 single 2 quad	120-60
2	7X flash	65
3	Chopped double	60
4	Single flash	60
5	Single flash	80
6	Single flash	120
7	Test	—
8	Double flash	80
9	Double flash	120
10	Triple flash	60
11	Triple flash	120
12	Pulsing double flash	80
13	Quad flash	60
14	Pulsing quad flash	60
15	5X flash	75





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