FIREBOLT® LED Beacon

available in: ▉ ▉ ▉ ▉

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 (14) user selectable flash patterns through Federal Signal's patented Power Select™ feature. 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 / ½" pipe mount

Shatterproof dome and base with o-ring protection against moisture

› Features

- (14) selectable flash patterns
- Built-in permanent/ ½" pipe mount base
- Magnet mount models with cigarette plug available
- Polycarbonate base and dome
- Multi-voltage, 12-24 VDC
- Five-year LED warranty

› Approval

- SAE J845 Class 2

5 Year Warranty

Specify Model

220250-02 Permanent/pipe mount, 12-24 VDC,
Amber; -03(Blue); -04(Red); -05(Clear)
220260-02 Magnet mount with cigarette-plug,
12-24 VDC, Amber; -03(Blue); -04(Red);
-05(Clear)

Acessories and Kits

210539 "L" mounting bracket
210728 Kit, magnetic mount with cigarette plug
210850 Adapter, pipe mount, ¾"
210881 Adapter, pipe mount, ½"
210862 Kit, mounting self-adhesive
211676 Dome guard assembly, Chrome

Specifications	
Voltage	12-24 VDC
Amp Draw	< 0.5A @ 12 VDC
	<0.25A @ 24 VDC
Number of LEDs	2
Approval	SAE Class 2
Physical Specifications	
Height	3.6 in (9.2 cm)
Width	5.1 in (12.9 cm)
Ship Weight	
Permanent/Pipe Mount	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