

# FIREBEAM® WARNING LIGHT



The Federal Signal FireBeam warning light is a compact, highly visible warning light that is available for a wide variety of solutions for volunteer fire, command vehicles, law enforcement, and utility users.

Each lightweight unit features a polycarbonate base and a snap-on Lexan dome, which enables the user to service the beacon quickly without the use of tools.

For increased effectiveness and flexibility, snap-on, colored half-domes (Model FB3C) are available. These half-domes can be used individually or back-to-back in pairs and snap easily into place over a clear dome.

The FireBeam light is available with two operating speeds. The dual speed model (Model FB3SM) features a convenient slide switch that enables you to choose an operating speed of 95 or 175 flashes per minute. The economical single speed models are available with either 95 or 175 flashes per minute (Models FB3ME and FB3MEF).

All FireBeam light models are available in 12-volt versions and include a magnetic mount, cigarette lighter plug with LED indicator on/off switch and black half-dome cover that prevents backflash.

For optimum performance, the UF7 hex-mirror increases the flash rate by seven, creating 1,225 flashes per minute when the beacon is operating at high speed and 665 flashes per minute at standard speed.



FireBeam shown without flash guard



> Features

- Magnetic mount and cigarette lighter plug with LED indicator.
- Dual and single speed models.
- 68,000 candela output from 55-watt halogen bulb.
- Multiple color combinations possible with snap-on half-domes.
- Lightweight and compact.
- Easy to install and service.

### > Approvals

- SAE J845 specification for rotating lights
- California Administrative Code, Title 13, Article 22 (FireBeam)

#### > How to Order

## **Specify model**

**FB3MEF** 175 FPM, single speed rotator, mag mount,

cigarette plug with LED indicator

**FB3ME** 95 FPM, single speed rotator, mag mount,

cigarette plug with LED indicator

FB3SM 95/175 FPM, dual speed rotator, mag mount,

cigarette plug with LED indicator

Specify lens color: red, blue, amber, clear, or green. *NOTE:* order a clear dome if also ordering colored half-dome covers (FB3C).

## **Order optional equipment**

FB3C Half-dome cover. Specify color: red, blue, amber,

green, or black.

**UF7** Hex flash mirror for seven-flash effect.

Specifications		
Voltage	12.8 VDC	
Lamp	Halogen (H)	
Power	55W	
Current	4.3A	
Candela	68,000	
Flash Rate	95 FPM (standard)	
	175 FPM (fast)	
Ship Weight		
	??	UF7
	2.0 lbs (0.9 kg)	2.0 lbs (0.9 kg)
Physical Dimensions		
Length	5.1 in (13 cm)	13.3 in (33.8 cm)
Width	4.8 in (12 cm)	4.6 in (11.7 cm)
Height	3.8 in (9.5 kg)	4.1 in (10.4 cm)



