



► Model 121S

Vitalite® Rotating Warning Light



Federal Signal's Model 121S is a compact, rotating warning light designed for in-plant use. It features a parabolic reflector which rotates around an incandescent lamp, providing 60 flashes per minute in all directions.

Federal Signal's 121S comes ready to mount on a 1/2-inch NPT pipe or surface mount. Optional brackets simplify installation on walls or in corners (see pages 128-131). The enclosure is also rated Type 4X for a water-tight and dust-tight seal.

The lamp projects an intense, fixed beam onto a parabolic reflector which rotates 360°, producing 60 flashes per minute. The 121 features a twist and lock dome which allows for fast and easy access to inspect and change the lamp.

This light is particularly useful as a signaling or warning device in high ambient noise areas where it can supplement audible signaling devices. It is also effective alerting for hazardous conditions or dangerous areas.

Federal Signal's Vitalite is an economical rotating warning light for emergency warning or status indication in noisy areas.

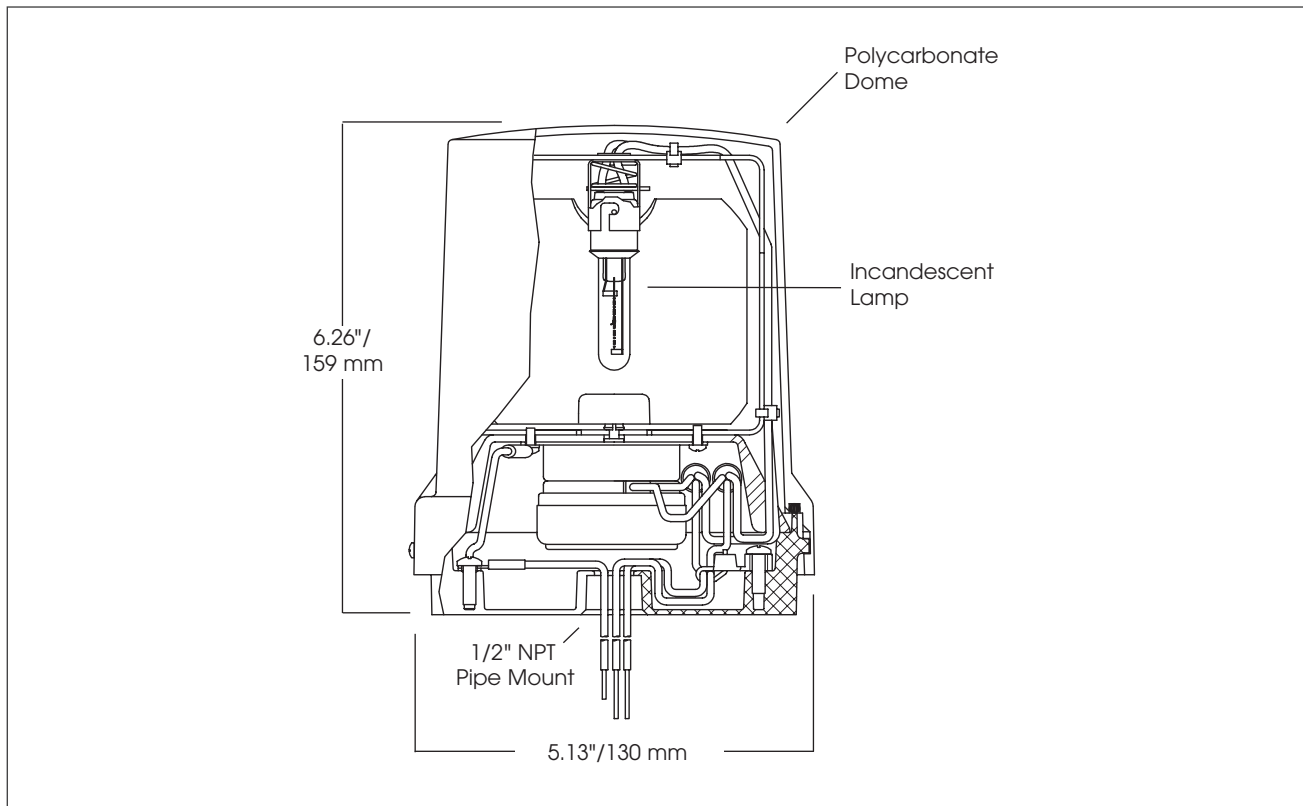
FEATURES

- Available in 120VAC
- Five dome colors: Amber, Blue, Clear, Green and Red
- 40 watt incandescent lamp
- Integrated 1/2-inch NPT pipe mount and surface mount
- Type 4X, IP66 enclosure
- UL and cUL Listed and CSA Certified

MODEL	VOLTAGE	OPERATING CURRENT	FLASH RATE/ MINUTE	CANDELA	MOUNT
121S-120*	120VAC 50/60Hz	0.36 amps	60	2,100	Pipe/Surface

* Indicates color: (A) Amber, (B) Blue, (C) Clear, (G) Green or (R) Red

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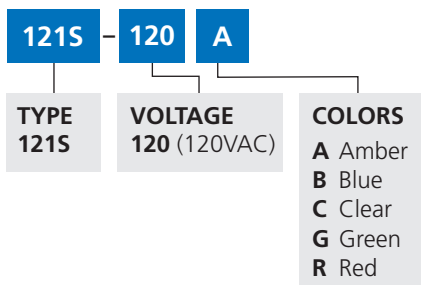
SPECIFICATIONS

Lamp Life:	3,000 Hours	
Light Source:	Incandescent	
Operating Temperature:	-31°F to 150°F	-35°C to 66°C
Net Weight:	2.0 lbs	0.91 kg
Shipping Weight:	2.1 lbs	0.96 kg
Height:	6.26 "	159.0 mm
Diameter:	5.13 "	130.0 mm

REPLACEMENT PARTS

Description (Current Series)	Part Number
Dome, Amber, Series C	K8444357A-02
Dome, Blue, Series C	K8444357A-01
Dome, Clear, Series C	K8444357A
Dome, Green, Series C	K8444357A-04
Dome, Red, Series C	K8444357A-03
Incandescent Lamp	
40W, 120V, Series C	K8107251A
25W, 120V, Series A and B	K8107181A

HOW TO ORDER



OPTIONAL ACCESSORIES

Description	Part Number
Corner Bracket	LCMB2*
Wall Bracket	LWMB2*
Hazardous Location Mounting Bracket	LHWB

*Rated for NEMA 3R installations
 Mounting Brackets shown on pages 128-131