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Find the *Federal Signal 121S-120R* at our website: *Click HERE*

FEDERAL SIGNAL



Model 121S

# Vitalite® Rotating Warning Light

A B C G R

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

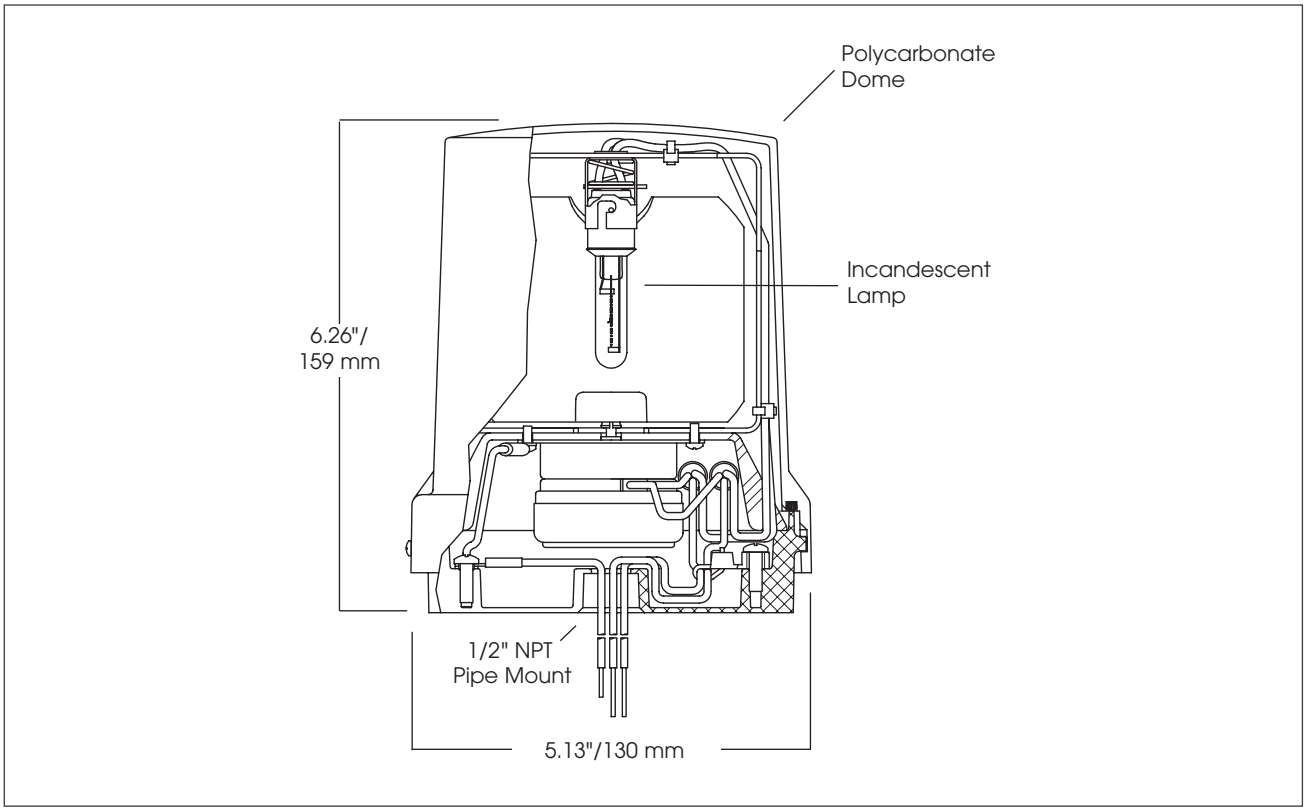
| MODEL | VOLTAGE | OPERATING CURRENT | FLASH RATE/ MINUTE | CANDELA | MOUNT |
|---|---|---|---|---|---|
| **121S-120_*** | 120VAC 50/60Hz | 0.36 amps | 60 | 2,100 | Pipe/Surface |

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



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# Vitalite® Rotating Warning Light (121S)




## 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

**121S** – **120** **A**

**TYPE**
**121S**

**VOLTAGE**
**120** (120VAC)

**COLORS**
**A** Amber
**B** Blue
**C** Clear
**G** Green
**R** Red

## 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


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