

Vitalite® Rotating Warning Light



Models 121 and 121A

LIGHT DUTY VEHICULAR LIGHT

- Available in 12VDC and 24VDC
- Five dome colors
- 121 - Magnetic mount with cigarette lighter cord and plug
- 121A - Integrated pipe and surface mount
- Model 121 - Type 3R, IP32 enclosure
- Model 121A - Type 4X, IP66 enclosure
- UL and cUL Listed and CSA Certified

The Federal Signal Vitalite® Models 121 and 121A are compact, rotating lights designed for vehicular applications. They feature a parabolic reflector that rotates around an incandescent lamp, providing 60 flashes per minute in all directions. Both Models are available in five dome colors — amber, blue, clear, green and red.

The 121 comes with an integrated magnetic mount and steel mounting plate. Power is supplied to the 121 via a 10-foot electrical cord with a cigarette lighter type plug. The 121 is available in 12VDC.

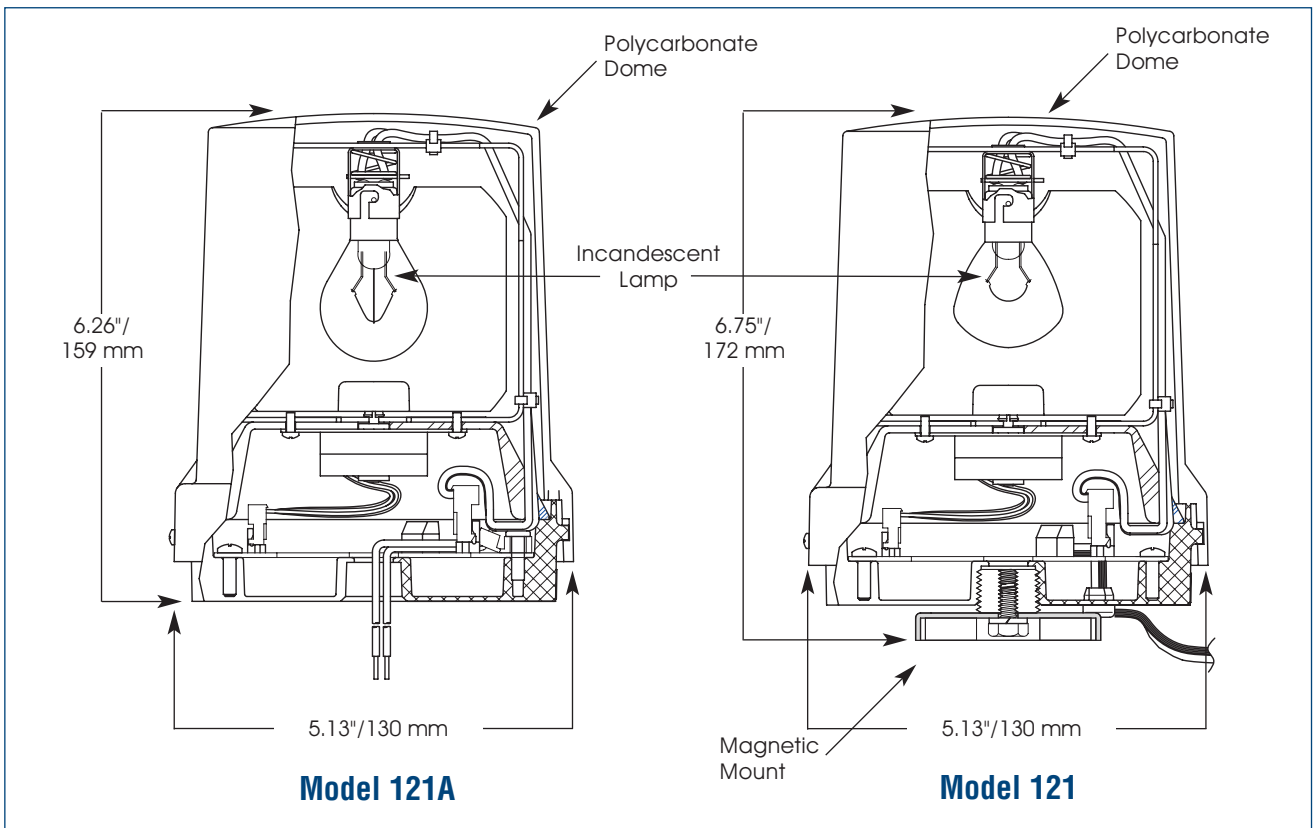
The 121A rotating light is designed for both vehicular and in-plant applications. This unit can be surface mounted or mounted on a 1/2" pipe with the integrated pipe mount. The 121A is available in 12VDC and 24VDC. The enclosure is also rated Type 4x for a water tight and dust tight seal.

Both Models are UL Listed.

Model	Voltage	Operating Current	Flash Rate/Minute	Candela	Mount
121	12VDC	3.0 amps	60	18,000	Magnetic
121A	12VDC	3.0 amps	60	18,000	Pipe/Surface
121A	24VDC	1.3 amps	60	4,000	Pipe/Surface



VITALITE® ROTATING WARNING LIGHT (121/121A)



SPECIFICATIONS

Lamp Life*:	300 Hours	300 Hours
Lamp Style:	Incandescent	Incandescent
Operating Temperature:	-31°F to 150°F	-35°C to 66°C

121A

Net Weight:	1.8 lbs.	0.79 kg
Shipping Weight:	1.9 lbs.	0.86 kg
Height:	6.26"	159.0 mm
Diameter:	5.13"	130.0 mm

121

Net Weight:	2.2 lbs.	1.0 kg
Shipping Weight:	2.3 lbs.	1.04 kg
Height:	6.75"	172.0 mm
Diameter:	5.13"	130.0 mm

* Optimal hours under ideal conditions.

REPLACEMENT PARTS

<u>Description</u>	<u>Part Number</u>	<u>Description</u>	<u>Part Number</u>
Dome, Amber	K8444357A-02	Dome, Red	K8444357A-03
Dome, Blue	K8444357A-01	Incandescent Lamp, 12VDC	K8107223A
Dome, Clear	K8444357A	Incandescent Lamp, 24VDC	K8107236A
Dome, Green	K8444357A-04	Motor, Stepper	K8444382A
Dome, Magenta	K8444357A-05	PC Board Assembly	K2001927A

Series A & B Domes on page 33