



SENTRY® ROTATING BEACON



available in: 

The Sentry® rotating beacon is a reliable, effective warning light in an attractive, compact package. Sentry beacons combine a large parabolic reflector and a brilliant 55-watt halogen bulb to produce an attention-getting 80,000 candelas per flash. Sentry beacons are available in two rotator speeds (95 and 175 flashes per minute) and 12 or 24VDC versions. All models meet SAE J845 Class 1 requirements. The Sentry beacon, built with non-corrosive material, is also easy to maintain. It features a locking “twist-off” dome and all components are field replaceable without tools.

The light itself has three mounting options:

- “Permanent mount” with a vibration absorbing neoprene pad
- “Magnetic mount” with a 10-foot cord and a cigarette lighter plug adaptor
- “Pipe mount” with a 1/2-inch female thread

For high vibration applications, an optional vibration mount kit can extend the service life of your Sentry beacon (see accessories and kits).



The Sentry features a “twistlock” dome for a sure seal with quick access.

> Features

- Rugged, polycarbonate housing features twist-off dome for easy maintenance
- Compact size allows for a variety of mounting options
- Large parabolic reflector and 55-watt halogen bulb produce an attention-getting 80,000 candelas per flash
- Permanent and magnetic mount versions available
- Domes are available in Amber, Blue, Clear, Green, and Red
- Five-year warranty

> Approvals

- SAE J845 Class 1 (SAE J1318 Class 1, 2009)
- CAC Title 13

> How to Order

12VDC, 95 FPM

- 448112-02** Permanent mount, Amber; -03(Blue); -04(Red); -05(Clear); -06(Green)
- 448122-02** Pipe mount, Amber; -03(Blue); -04(Red); -05(Clear); -06(Green)
- 448142-02** Magnetic mount, Amber; -03(Blue); -04(Red); -05(Clear); -06(Green)

24VDC, 95 FPM

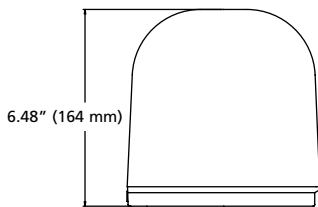
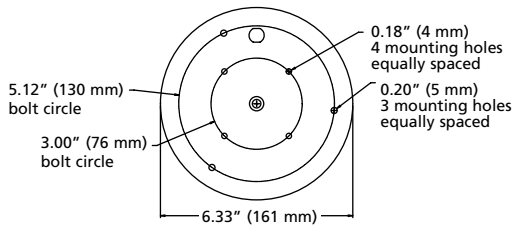
- 448114-02** Permanent mount, Amber; -04(Red); -06(Green)
- 448124-02** Pipe mount, Amber
- 448144-02** Magnetic mount, Amber; -03(Blue); -04(Red); -05(Clear); -06(Green)

12VDC, 175 FPM

- 449112-02** Permanent mount, Amber; -03(Blue); -04(Red); -05(Clear)
- 449122-02** Pipe mount, Amber; -03(Blue); -04(Red)
- 449142-02** Magnetic mount, Amber; -03(Blue); -04(Red); -05(Clear)

Accessories and kits

- 448320** Branch guard pipe mount adapter
- 448330** Branch guard
- 448410** Kit, magnetic mount
- 448310** Kit, vibration mount



Specifications	
Flash Rate	95/175 FPM
Voltage	12/24 VDC
Amp Draw	4.3
Ship Weight	
	2.0 lbs (0.9 kg)
Physical Specifications	
Diameter	6.4 in (163 mm)
Height	6.5 in (165 mm)



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