

Constant-On Low Voltage Strobe

Model 531A



Features

- High visibility
- Low Voltage Operation (19.2 - 26.4 V dc)
- Durable in all weather conditions (NEMA 3R)
- Low operating temperature
- 65 Flashes per Minute
- UL/cUL Listed
- Dry contact closure output



The Model 531A Strobe features an incandescent constant-on lamp for locating the emergency telephone, and a high-intensity Xenon tube for flashing operation when the telephone is in use. In addition, the strobe provides a secondary contact output for activation of external auxiliary equipment.

The Model 531A Strobe is specifically designed to operate with all GAI-Tronics' emergency telephones, providing 65 flashes per minute when the telephone is in use. GAI-Tronics' emergency telephones are typically installed in many types of public areas such as, college campuses, parking garages, shopping malls, hospitals, sports arenas, amusement parks and more.

The Model 531A Strobe is designed for easy installation in our model 234 series free-standing and wall-mount, heavy-duty stanchions. Additionally, it can be freely mounted to any flat surface by utilizing the model 4115A Mounting Bracket Kit.

GAI-Tronics' "Blue Light" Strobe design offers benefits such as:

- The constant-on, blue "glow" easily identifies the nearest GAI-Tronics telephone.
- The high-intensity Xenon tube flashes to assist first responders in identifying the caller's location.
- Low voltage design eliminates need for licensed electrician for installation.

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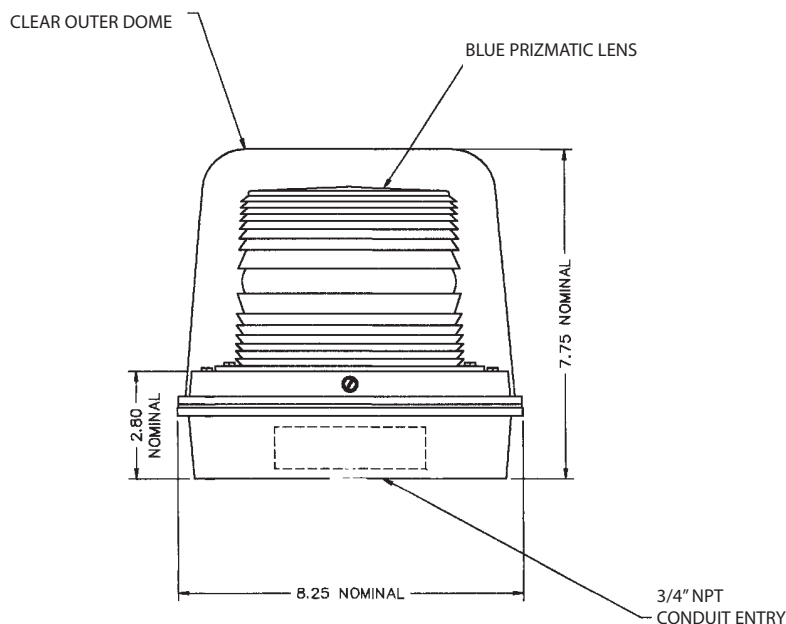
Specifications

Operating voltage	19.2 to 26.4 V dc
Operating current	2.0 amperes, nominal; 2.7 amperes, peak
Flashes per minute	65
Auxiliary contact maximum rating	2 amps @ 30 V dc; 2 amps @ 240 V ac
Operating (environment) temperature range	-40° C to +66° C (-40° F to + 150° F)
Environmental	NEMA -3R (when mounted with dome upright)
Construction:	
Base:	Die-cast aluminum (light gray, baked enamel finish)
Dome:	Polycarbonate (clear)
Dimensions	7.75 H x 8.25 W inches (196.85 x 209.55 mm)
Shipping weight	7.5lbs
Mounting	3/4-14NPT female
Approvals	UL / cUL

Accessories	
Part No. 4115A	Mounting Assembly Kit

Warranty Note: Bulb replacement is not covered under warranty.

- Incandescent bulb is Type RP-11, 40 V
- Xenon Flash Tube is Edwards No. 92LST



Note: GAI-Tronics telephones and strobes are sold separately.



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