

Features

- **High Visibility, Even in Daylight**
- **100,000 Hour LED Life (approx. 10 years)**
- **Low Power Consumption (.39 Amperes)**
- **Durable in All Weather Conditions**
- **Low Operating Temperature**
- **240 Flashes Per Minute**
- **UL/cUL Listed**
- **Dry Contact Closure Output**



The Model 540-001 LED Strobe features an integral LED tower with constant-on and flashing operations. In addition, the LED strobe provides a secondary contact output for activation of external auxiliary equipment.

The Model 540-001 LED Strobe is specifically designed to operate with all GAI-Tronics' emergency and SMART telephones, providing 240 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 540-001 LED Strobe is designed for easy installation in our model 234 series free-standing and 234WM, 240WM and 241WM series wall-mount, heavy-duty stanchions. Additionally, it can be freely mounted to any flat surface by utilizing a model 4115A Mounting Bracket.

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

- The constant-on, blue "glow" easily identifies the nearest GAI-Tronics telephone, even in sunlight.
- LED technology greatly reduces maintenance costs (no bulbs to replace).
- Low power consumption provides energy savings over incandescent and fluorescent bulb models.

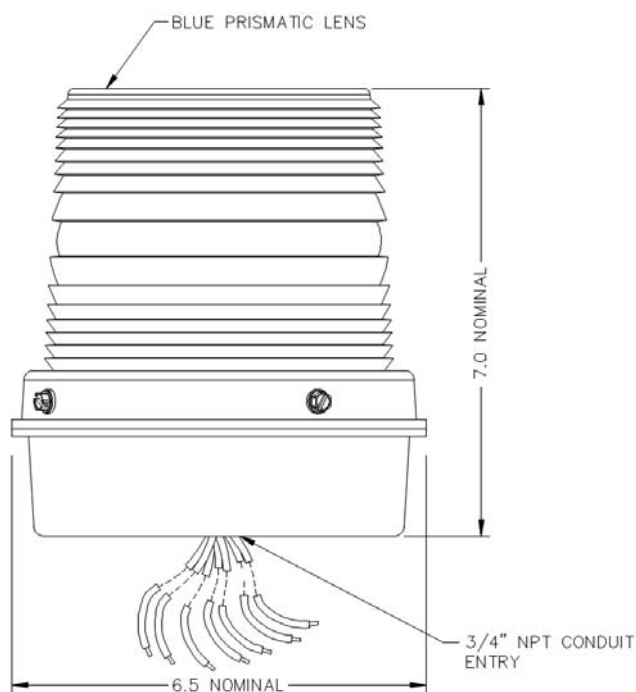
Each strobe package includes a 3/4" NPT adapter to raise the strobe position in a model 234 free-standing stanchion installation, if desired.

Specifications

Operating voltage	120V ac @ 60 Hz
Nominal current	0.39 amperes
Note: The rated 0.39A current at 120 V ac 60 Hz is average during operation of the steady light or strobing L.E.D. A short duration inrush current as high as 50 amps may be experienced when power is first applied to the strobe. Current limiting and/or current protection devices should be specified accordingly.	
Rated L.E.D. life	Up to 100,000 hours
Flashes per minute	240
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	UL "Outdoor Wet" Locations
Construction:	
Base:.....	Die-cast aluminum (black powder coat)
Dome:	Polycarbonate (blue)
Dimensions	7.00 H x 6.50 W inches (177.8 x 165.1 mm)
Shipping weight.....	6.5 lbs (2.9 kg)
Mounting	3/4 inch NPT female
Approvals.....	UL 1638 / CSA C22.2 No. 205-12

Accessories

Part No.	Description
4115A	Mounting Assembly Kit



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

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The policy of GAI-Tronics is one of continuous improvement; therefore the company reserves the right to change specifications without notice.

