

Features

- High visibility, even in daylight
- 100,000 hour L.E.D. life (approx. 10 years)
- Low power consumption (.44 Amperes)
- Durable in all weather conditions (NEMA 3R)
- Low operating temperature
- 240 Flashes per Minute
- UL/cUL Listed
- Dry contact closure output



The Model 530-001 L.E.D. Strobe features an integral L.E.D. tower with constant-on and flashing operations. In addition the L.E.D. strobe provides a secondary contact output for activation of external auxiliary equipment.

The Model 530-001 L.E.D. Strobe is specifically designed to operate with all GAI-Tronics' emergency 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 530-001 L.E.D. 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" L.E.D. Strobe design offers benefits such as:

- The constant-on, blue "glow" easily identifies the nearest GAI-Tronics telephone, even in bright sunlight
- L.E.D. technology greatly reduces maintenance costs (no bulbs to replace)
- Low power consumption provides energy savings.

Approvals.....UL / cUL

Termination (ac, control, auxiliary contact) 15-foot, 18 AWG wire

Technical drawing of the Blue Outer Dome assembly. The drawing shows a perspective view of the assembly, which consists of a blue outer dome and a clear prismatic lens. The assembly is shown with a 3/4" NPT conduit entry. Dimensions are provided: 2.80 NOMINAL for the height of the dome, 8.25 NOMINAL for the width of the base, and 7.75 NOMINAL for the total height of the assembly. A label 'BLUE OUTER DOME' points to the dome, and a label 'CLEAR PRISMATIC LENS' points to the lens. A label '3/4" NPT CONDUIT ENTRY' points to the conduit entry. A label '8.25 NOMINAL' points to the width of the base. A label '7.75 NOMINAL' points to the total height. A label '2.80 NOMINAL' points to the height of the dome. A label 'BLUE OUTER DOME' points to the dome. A label 'CLEAR PRISMATIC LENS' points to the lens. A label '3/4" NPT CONDUIT ENTRY' points to the conduit entry. A label '8.25 NOMINAL' points to the width of the base. A label '7.75 NOMINAL' points to the total height. A label '2.80 NOMINAL' points to the height of the dome.

BLUE OUTER DOME

CLEAR PRISMATIC LENS

2.80 NOMINAL

7.75 NOMINAL

8.25 NOMINAL

3/4" NPT CONDUIT ENTRY

Assembly Kit

Assembly

8.25 NOMINAL

3/4" NPT CONDUIT ENTRY

2.80 NOMINAL

7.75 NOMINAL

BLUE OUTER DOME

CLEAR PRISMATIC LENS

3/4" NPT CONDUIT ENTRY

8.25 NOMINAL

2.80 NOMINAL

7.75 NOMINAL

Assembly Kit

Assembly

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