

# AST-2 Strobe



## Features and Functions

- Weather-proof strobe for indoor and outdoor use
- Fresnel lens made of polycarbonate
- Various lens colors
- May be operated in any position
- UL listed

The weather-proof strobe of the AST-2 series is used to visually signal alarms, pages and incoming calls at call stations with availability in different lens colors. It can directly be controlled using a *net* series communication and public address system. The robust strobe is UL listed and can be installed both indoors and outdoors



Fig. 1: Application

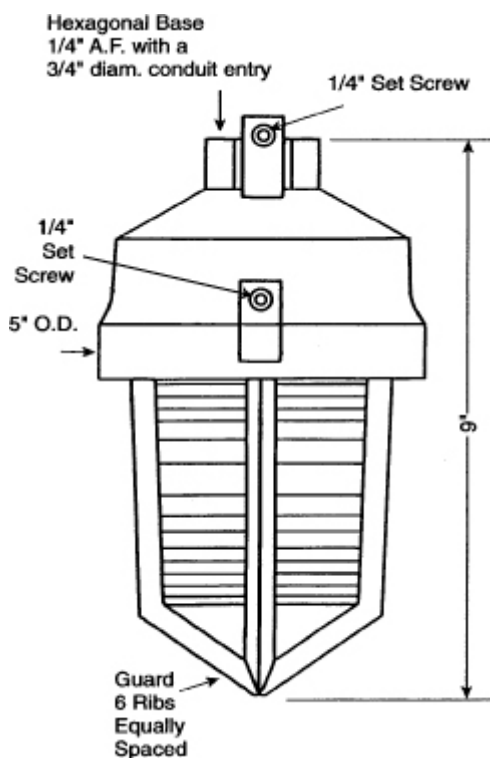


Fig. 2: Dimensional drawing AST-2

### Mechanical Data

• Housing material	Cast zinc alloy with epoxy finish
• Housing color	Gray
• Lens material	Polycarbonate
• Lens color	Red, amber, clear
• Height	229 mm (9.02")
• Cable entry	0.75" conduit
• Connection	Screw terminals
• Weight	Approx. 2 kg (approx. 4.5 lbs)

### Electrical Data

• Voltage range	48 VDC to 60 VDC, 120 VAC
• Current consumption	DC: 0.36 A to 0.3 A AC: 0.09 A to 0.175 A
• Power consumption	12 W
• Luminous intensity (peak)	2,000,000 cd
• Flash rate	1 Hz

**Environmental Requirements and Standards**

- Ambient temperature during operation -40 °C to +85 °C (-40 °F to +185 °F)
- Relative humidity (non-condensing) Max. 95 %

**Order Data**

Voltage	Lens Color	Type Number
48 VDC / 60 VDC	Clear	070-000-092/CL
	Red	070-000-092/RD
	Amber	070-000-092/AM
120 VAC	Clear	070-000-093/CL
	Red	070-000-093/RD
	Amber	070-000-093/AM

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