

## Emergency Station Push On/Twist Off E-108A



**Description:** E-108A stations were designed for emergency situations requiring a latching button. They feature single-gang stainless steel faceplate with silk-screened designations. The E-108A has a "Mushroom" push-button with mechanical latching. Push on/twist off. They may be flush mounted on standard outlet boxes with single-gang rings, or surface mounted on Wiremold 5748 or equal with a depth requirement of 1 <sup>3</sup>/<sub>4</sub>". The activator is oil tight. Momentary switching is available.

**Operation** Pushing the button on the E-108A activates a call for help confirmed by a red LED. To cancel the call, twist the push-button to the right.

E-108A

**Mounting:** The satin finish stainless steel faceplate with silk-screened designations may be flush mounted on a standard outlet box with single-gang plaster ring, or surface mounted on a Wiremold 5748 or equivalent.

**Engineering Specifications:** The contractor shall furnish and install the *CORNELL* E-108A Emergency Station as indicated on the plans. Faceplate shall be brushed stainless steel, with epoxy silk-screened designations. "Mushroom" button shall be minimum of  $1\frac{1}{2}$ " in diameter. Call indicator shall be a red light emitting diode. The Emergency Station shall fit on a standard single gang plaster ring or Wiremold 5748 (for surface mounting) or equal. Minimum depth shall be 1  $\frac{3}{4}$ ".

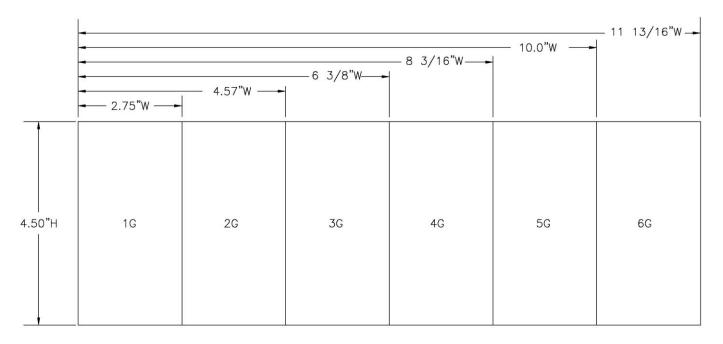
## **Technical Information:**

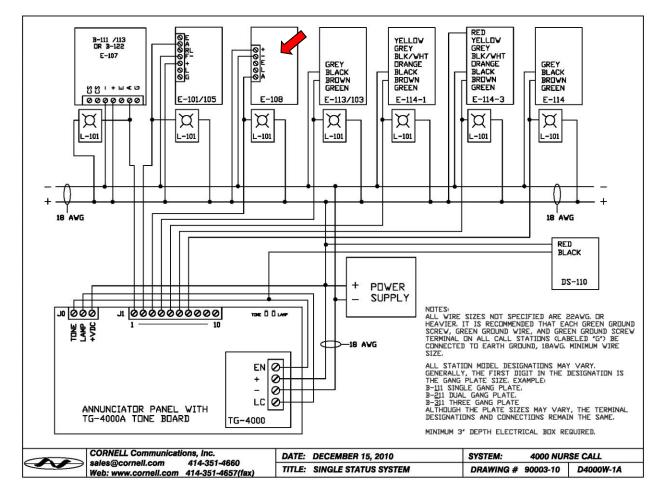
- Power Requirements: 24VDC
- Operating Environment: 50-120°F Indoor Non-condensing
- Physical Faceplate Dimensions: 4 <sup>1</sup>/<sub>2</sub> "H x 2 <sup>3</sup>/<sub>4</sub> "W (1 Gang)
- Mounting: Single-Gang back box with 1<sup>3</sup>/<sub>4</sub>" minimum depth
- Wiring: #22 AWG Minimum



## Available in 1-6 gang sizes:

\*stations are only UL Listed in the 1 gang size





CORNELL COMMUNICATIONS, INC.



