



EPS155 Emergency Pull/Push Station with L.E.D. (AlphaLinQ™ 100 series)



Architects' And Engineers' Specifications

The Emergency Push/Pull Stations shall be shall be Alpha Communications® AlphaLinQ™ 100 series model **EPS155**, or approved equal. Operation of emergency signals shall be accomplished by a short pull on the nylon cord or by pulling / pushing down on the Red lever marked 'EMERGENCY'.

The Red "CALL PLACED" L.E.D. indicator shall flash to assure the patient that the call has been placed. Switching mechanism shall consist of a reliable DPDT switch.

The **EPS155** is typically used as a toilet emergency pull station and is not designed to be used in wet or damp environments. For wet or damp (or shower) type applications use the model# **EPS337** station instead.

All electronic components needed for these features shall be mounted on a printed circuit board and all station components shall be mounted on a rugged ABS plastic faceplate. The station(s) shall be installed in a single gang ring with square box. Plug-in connectors shall be provided for connections. The **EPS155** shall be UL® 1069 Listed to the latest standards.

Contractor shall observe all local and national electrical and building codes.

Required Components

- AlphaLinQ™ 100 Annunciator unit and system components
- **AC152** Control Unit (req. **SS106** Transformer)

EPS155 Emergency Pull/Push Station

The Alpha Communications® **EPS155** Emergency Station may be used in any location where activation of an emergency signal is required. All electronic components are mounted on a circuit board. The **EPS155** features a built-in Red (flashing) LED, and 6 foot nylon pull cord.

Due to the flexibility of its design, it may be used as a PULL CORD EMERGENCY STATION, OR a PUSH TYPE EMERGENCY STATION. The pull cord supplied may be used for emergency call activation or if so desired, the LARGE RED push/pull down lever may be used.

The **EPS155** is used primarily with the AlphaLinQ™ 100 series visual nurse-call system, but can be used and is backwards compatible with some older systems as well. The **EPS155** is U.L. 1069 listed, to the latest standards.

Features

- U.L. Listed 1069 - to the latest standards
- Simple and flexible operation.
- RED L.E.D. "Called Placed" indicator (flashing)
- Call cancel only at point of origin.
- Flame Retardant type ABS White Plastic Faceplate
- Can be used as a Pull or Push type station
- Corridor Zone Light Capability (optional)

Specifications

Dimensions:	Height: 4.50" (114mm) Width: 2.75" (69mm) Depth: 1.75" (44mm) Projects: 0.44" (11mm) from mounting surface
Mounting:	Steel City #52171 box with Steel City #52C14 plaster ring, or Alpha Communications® Model # IH358 box with IH357 ring, or EXACT EQUAL. Vertical mount.
Construction:	Flame retardant type ABS plastic faceplate. Switches and electronic components are circuit board mounted.
Connections:	Plug-in connectors.

Optional Components

- **CDL101LED** Corridor Dome Light w/1 White LED
- **CDL102LED** Corridor Zone Light w/1 White and 1 Red LED
- **VPS101** Single Visual Patient Station
- **VPS102** Double Visual Patient Station
- **VSS110** Visual Staff Station
- **EPS156** Emergency Pull/Push Station (Code Blue)
- **EPS337** Emergency Pull/Push Station (Shower)
- **EPS339** Emergency Push Station (Mushroom Head)
- **VDS150** Duty Station
- **CA016K** Thermoplastic Polyurethane (TPU) plastic pull cord sets