# ENGINEERED ELECTRONICS, INC.

# VISUAL PATIENT STATION 900-535

#### **FEATURES**

- \* LED INDICATORS PER BED
- \* AUTOMATIC CALL WHEN CALL CORD IS REMOVED
- \* SINGLE OR DUAL DOME AND POINT OUTPUTS
- \* PLUG-IN CONNECTIONS
- \* SINGLE GANG MOUNT WITH NO SUBASSEMBLIES



#### This Product is Listed by UNDERWRITERS LABORATORIES INC and Bears the Mark:

## **GENERAL DESCRIPTION**

The EEI model 900-535 Visual Patient Station provides a means for patient to signal a nurse when assistance is required. The nurse must go to patient room to clear the call from system.

## **ENGINEERS' SPECIFICATIONS**

- (1) The equipment described shall be manufactured and assembled entirely in the United States of America.
- (2) The station shall be solid state transistor circuitry mounted on a single gang face plate, requiring two 6/32 screws for mounting.
- (3) The station shall have two red call assurance LEDs which will operate independent of each other.
- (4) There shall be a single reset switch for clearing routine calls on the station.
- (5) Two 1/4" phone jacks shall be provided to accommodate any type of normally open call cord device.

- (6) Removal of a call cord either intentionally or accidentally shall place a normal call that cannot be reset until the cord is secured in the station.
- (7) A connector shall be provided with color coded wires for prewiring, quick install and removal of device.
- (8) There shall be a jumper on PCB for selecting either one or two point and dome outputs.
- (9) The location of the station shall be as indicated one either prints \_\_\_\_\_inches above the finished floor.
- (10) The station shall conform to Underwriters' Laboratory, Inc. standard (U.L. 1069).

#### REV 1/04/21

ENGINEERED ELECTRONICS, INC. \* 4301 INDUSTRIAL ACCESS ROAD \* DOUGLASVILLE, GA. 30134

#### ASSOCIATED EQUIPMENT

#### Included

Not Included

2 - 100-023 Dummy Plugs 2 - 100-195 1-1/4 inch 6/32 countersunk phillips head machine screws. 1 - 500-193 Pigtail Connector 900-800 Oxygen Call Cord 10 ft. 900-800-C Oxygen Call Cord 10 ft 900-801 Call Cord 6 ft. 900-802 Call Cord 10 ft. 900-804 Geriatric Presscall Cord 10 ft 900-804-C Geriatric Presscall Cord 10 ft 900-804-Pad-C Geriatric Pad Call Cord 10 ft 900-806 Breath Call Cord 9 ft. 900-807 Call Cord 7 ft 900-817 Dual Call Cord 10 ft 900-819 Call Cord 10 ft W/ Locking Push Button 500-188 Pigtail Connector(For Dual outputs)

#### WIRING DIAGRAM



*IMPORTANT NOTE:* Be sure to remove or cap unused wires.

## **OPTIONS**

One or two point wire outputs

## ELECTRICAL

Volts -	24 VDC
AMPS (standby)	- 6 MA
AMPS (max)	- 52 MA

## USEABLE BACK BOXES FOR NEW CONSTRUCTION

Steel City - CDLE, 58371,6060-02 or any single gang outlet box 2 1/2 inches deep with a minimum of 12.5 cubic inch capacity.