

SINGLE PATIENT STATION

APPLICATION

The IR318B (IR-318B) single patient station provides reliable twoway hands-free communication between patient and nurse, and provides for programmable privacy, paging and patient priority from the master station.

Calling the nurse is accomplished by pulling on the end of the pull cord. Solid-state LEDs on the panel indicate the call has been placed and the intercom is in use.

FEATURES

- UL® 1069 Listed
- Supervised
- Six-foot pull cord
- Microprocessor design
- Solid-state multiplex circuitry
- All stations are interchangeable
- Simplified multiplex wiring using plug-in connectors
- Attractive/durable flame-retardant (UL® 94V-0) plastic panel

SPECIFICATIONS

Dimensions: Height: 4.5" (119 mm) Width: 6.375" (162 mm)
Depth: 2.75" (70 mm)
Projects: 0.5" (12.7 mm)

Construction: Flame-retardant (UL® 94V-0) plastic

Finish: Light texture, white

Speaker: 2.5" × 2.5" (64 mm × 64 mm)

Connections: Plug-in type

Housing: Steel City #H3BD with Steel City #3GC plaster ring, or exact equal. Horizontal mount.

Wiring: Multiplex

REQUIRED COMPONENTS

Tek-CARE® NC300II Nurse Call System



IR-318B
Single Patient Station

ARCHITECTS' AND ENGINEERS' SPECIFICATIONS

Patient Station shall be a TekTone® IR318B (IR-318B) or approved equal as supplied by LEE DAN®.

Stations, and wiring from the Central Equipment (CE) to stations, shall be fully supervised. The patient stations shall include solid-state LSI/microprocessor technology, yellow call-placed indicator, and combination red in-use indicator and reset button. Patient station shall include one pull cord.

The station shall use a 2.5" × 2.5" speaker/microphone for accurate voice reproduction. All station components shall be mounted on an attractive, flame-retardant (UL® 94V-0) plastic panel. Connections shall be plug-in type.

The IR318B shall be UL® 1069 Listed.