CORNELL 4000-SERIES NURSE CALL SYSTEMS

THE FOLLOWING WILL HELP YOU ORDER THE CORRECT COMPONENTS:

Two Versions Available: Single Status & Dual/Triple Status

*Note: Some available components are not listed on this sheet. (Refer to your price list or contact Cornell for more information)

## SINGLE-STATUS VERSION

Single-Status Nurse Call Systems are commonly used in the following facility types:
- Clinics
- Assisted-Living facilities
- Elderly Apartment complexes

On a Single-Status System, all calls are indicated the same way, as follows:
- Corridor Lamps: Steady Illumination when corresponding station is tripped
- Annunciation LED: Steady Illumination when corresponding station is tripped
- Annunciation Tone: Repeating “beep” (different tone with “/SON” annunciators)

### EQUIPMENT SELECTION HINTS:
- **Annunciator**: If only (3) or (6) total stations will ever be on the system, select model A-4003 (3-zone, 2-gang), or A-4006 (6-zone, 3-gang)
- More than (6) stations, select a unit ending in “/TG” or “/SON”
- **Bath Station**: Usually, E-114-3 is the right Pull-String Station to use
- **Controller**: (NONE – not needed)
- **Duty Station**: DS-110 (Sounder with single LED on single-gang plate)
- **Dome Lamp**: L-101 (single bulb), or LS-201 (2-gang, single bulb w/ Sounder)
- **Power Supply**: One needed per system

## DUAL & TRIPLE-STATUS VERSION:

Dual or Triple-Status Nurse Call Systems are commonly used in the following facility types:
- Skilled-Care Nursing Homes
- Out-Patient Surgical Centers

On Dual / Triple-Status Systems, the system differentiates between “priority levels” of incoming calls in a manner similar to the following:

<table>
<thead>
<tr>
<th>Call Level</th>
<th>PRIORITY “P” (Smoke / Code)</th>
<th>EMERGENCY “F” (Bathroom Station)</th>
<th>ROUTINE “S” (Bed Station)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Corridor Lamps</td>
<td>Fast Flash</td>
<td>Slow Flash</td>
<td>Steady</td>
</tr>
<tr>
<td>Annunciator LED</td>
<td>Fast Flash (2 / sec)</td>
<td>Slow Flash (1 / sec)</td>
<td>Lit Steady</td>
</tr>
<tr>
<td>Annunciator Tone</td>
<td>2 Pulses per Second</td>
<td>1 Pulse per Second</td>
<td>1 every 5 sec</td>
</tr>
<tr>
<td>Lamp Color (if using multiple bulbs)</td>
<td>(Red or Blue)</td>
<td>(Red or Green)</td>
<td>(White or Green)</td>
</tr>
</tbody>
</table>

### EQUIPMENT SELECTION HINTS:
- **Annunciator**: 10-Zone is minimum size, MUST end with “/AT” to work properly
- **Bath Station**: Usually, E-104-1 is the right Pull-String Station to use
- **Controller**: Model NC-102D ABSOLUTELY NEEDED – 1 per system
- **Duty Station**: Models D-111 (has tone on/off switch), or D-112
- **Dome Lamp**: L-101 (single bulb – if using steady / slow flash / fast flash scheme), L-102 (dual bulb – if using steady white = bed / flashing red = bath), L-103 (triple bulb – Specify the Colors on your Order / Quote)
- **Power Supply**: One needed per system

CALL CORNELL AT: (800) 558 – 8957 IF YOU HAVE QUESTIONS