

## Room Status Station S Series



**Description:** Cornell's S Series Status Station offers 1-6 colors (Red, Green, Blue, Amber, Yellow, or White) to indicate the different status options. Stations can be equipped with momentary (Push-On, Springs Back) or Alternate Action (Push On, Push Off) switches.

**Operation:** The station will control the room designated by the plans. Momentary stations must be wired to a latching annunciator in order to stay on once the button is released. Alternate action stations will turn the designation on when pressed once, and off when pressed again. All switches are equipped with an incandescent lamp that will illuminate when the switch is in the on position.

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

**Engineering Specifications:** The contractor shall furnish and install Cornell's S Series Room Status Stations at the noted locations for use as zone control. Faceplates shall be satin-finish stainless steel. Indicator lamps shall be specified colors to coincide with the facility's indication needs. For flush mounting, back box shall be standard outlet box with single-gang plaster ring; for surface mounting, Wiremold 5748 or equivalent.

### Technical Information:

- Power Requirements: 24VDC
- Operating Environment: 50-120°F (0-60°C) Indoor Non-condensing
- Physical Faceplate Dimensions: 4 ½ "H x 2 ¾ "W (1 Gang)
- Mounting: Single-Gang back box
- Wiring: Minimum 22AWG