

## **LED-202S and LED-203S**

LED Corridor Lights w/ Tone (2-gang)



**Description:** The LED-202S and LED-203S are our LED Corridor Lights with Tone device on a 2-gang stainless-steel plate. The dome light has 3 different LED sections, each of which can be lit independently, or tied together to illuminate at the same time. The tone device is a piezoelectric sounder. The device may be mounted in any direction, and the dome cover is removeable from the back of the faceplate.

**Operation:** The individual LED sections illuminate when provided with 24VDC is provided station is activated. The tone device activates when any of the LED sections are illuminated.

**Options:** Corridor lights are available in the following options:

Part #	# of Sections	Section Colors
LED-202S	3	1 White / 2 Red
LED-203S	3	1 White / 1 Red / 1 Blue

Maintenance: The LEDs will never need replacement. Dome covers are removable from the back of faceplate.

Mounting: Both the LED-202S and LED-203S mount on a standard 2-gang electrical box or plaster ring.

**Engineering Specifications:** The contractor shall furnish and install the *CORNELL* LED-202S or LED-203S as indicated on the plans. The dome covers shall be a translucent white wedge-shape design with optional silk-screened designations available. Each of the (3) sections of the dome light have a lead wire designated by a letter, with the top section being (W), middle section is (R), and the bottom section is (B). The tone device has a (+) and (-) terminal. Dome covers are secured with security screws accessible from the back of the device.

## **Technical Information:**

- Power: 24VDC
- Operating Environment: 50-120°F Indoor Non-condensing
- Faceplate Dimensions: 4 ½ "H x 2 ¾ "W (2-gang)
- Backbox Depth: Minimum of 1.5" depth for backboxes
- Wiring: #22 AWG minimum
- Current Draw: 75mA (.075A) max.



