### **GENTEX**

# REDLENS

## Commander Series Selectable Candela Evacuation Signals Red Lens

#### **Applications**

The Red Lens Series strobe or horn/strobe, is a high quality visible and/or audible signaling appliance. The high intensity strobe utilizes a Xenon flash tube that generates a high-intensity flash visible from all angles. This appliance is intended to provide a visible, audible or audible/visible, depending on the model, notification signal for the purpose of life safety and property protection.

This unit is provided with a slider switch which allows for candela selection at the installation site. The intensities which can be selected are 15, 30, 60, 75, or 110 candela for wall mount and 15, 30, 75, 95, and 115 candela for ceiling mount. This appliance is ideal for any occupancy that requires notification appliances per the applicable building or fire code or wherever dependable alarms are required.

The Red Lens Series comes standard with the 4" mounting plate which incorporates the popular Super-slide feature that allows you to easily test for supervision. Also included is a locking mechanism which secures the product to the bracket without any screw showing.

The Red Lens Series appliances are listed in compliance with UL 1638, Visual Signaling Appliances - Private Mode Emergency and General Signaling and are warranted for three years from date of purchase.





#### Standard Features

- Standard Red Lens Cover over the strobe
- Field selectable candela options of 15, 30, 60, 75, and 110cd (wall) 15, 30, 75, 95, 115cd (Ceiling)
- Prewire Entire System, Then Install Your Signals
- Ease of Supervision Testing (Super Slide<sup>™</sup>)
- Lower Installation and Operating Costs
- Input Terminals 12 to 18 AWG
- Switch Selection for High or Low dBA
- Switch Selection for High or Low Frequency (1500-3000 Hz)
- Switch for Temporal 3, Chime, or Whoop Tones
- Tamperproof Re-entrant Grill
- Surface Mount (wall) with the GSB (Gentex Surface Mount Box)
- Synchronize Strobe and/or Horn by Using the AVS-44 Control Module

- Silence Horn While Strobes Remain Flashing
- Rugged Die Cast Metal Mounting Bracket
- True Evacuation Tone
- Wide Voltage Range 16-33 VDC or FWR
- Separate Horn and Strobe Functions
- · Available in Red or Off-White

#### **Approvals**



- UL Listed 1638
- UL 464
- Hong Kong FSD-Pending