Architects and Engineering Specification

System Sensor 8-inch Dual Voltage Speaker

The System Sensor SPCW8 8-inch dual voltage speaker and enclosure shall mount using SB-SPC8 mounting bracket, sold separately. The SPCW8 can be flush mounted with supplied back can or ceiling mounted with back can and SB-SPC8 tile-bridge.

The speaker shall be a SPCW8 dual-voltage transformer speaker capable of operating at 25.0 or 70.7 nominal Vrms with field selectable tap settings from $^1/8$ to 8 Watts. It should be listed to ANSI/UL 1480, CAN/ULC S541 and CSA C22.2 No. 205 requirements for public mode and general signaling applications as well as ANSI/UL 2043 plenum rated. Speaker is suitable for indoor and damp installations. The speaker shall have a frequency range of 400 to 4,000 Hz and shall have an operating temperature between 32°F and 120°F. The speaker shall have power taps and voltage that are selected by a jumper connection.