Technical Specifications

S-551-5/S-550-5 Ceiling Speaker Metal Backbox and Bridge

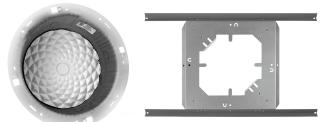
S-551-5

- Sturdy steel construction with five knockouts
- Fire retardant damping material
- Used in plenum return ceilings

S-550-5

- Provides a solid mounting structure
- Prevents ceiling tile sag
- Coated to inhibit rust
- Compatible with round or square baffles

Description:



Provides solid mounting structure and protection for ceiling speakers

S-551-5 Ceiling Speaker Backbox prevents debris and insulation from coming into contact with the speaker. The sturdy steel construction of this backbox allows it to be used in plenum return ceilings. In open ceiling structures, the backbox may be used as an enclosure for a speaker by attaching the backbox directly to the beam and mounting a speaker to the backbox with the hardware provided. Packaged 5 per box.

S-550-5 Ceiling Speaker Bridge provides a solid mounting structure for ceiling speakers, prevents ceiling tile sag and is galvanized to inhibit rusting. Packaged 5 per box.

SPECIFICATIONS

DIMENSIONS AND WEIGHT S-551-5 12.30in Dia x 4.00in D (31.24cm x 10.16cm)) Weight: 1.80lb (0.82kg) Shipping Weight: 10.00lbs (4.55kg) (5 per box)

ARCHITECTS AND ENGINEERS

The Ceiling Speaker Backbox, model S-551-5 is designed for quick and easy installation and helps protect 8in round ceiling speakers from debris. The S-551-5 shall be lined with an anti-resonant fireretardant material and shall meet the UL UUMW listing. The S-551-5 shall have four combination 0.50in/0.75in knockouts located at 90° on the side of the backbox and one combination 0.50in/0.75in knockout in the top center of the backbox.

The S-551-5 shall be constructed of 22-gauge coated steel. Perforated steel straps shall be provided for hanging support wires. The S-551-5 shall be compatible with the S-550-5 Ceiling Speaker Bridge.

Maximum dimensions of the S-551-5 shall be: 12.30in Dia \times 4.00in D (31.24cm \times 10.16cm). Weight shall be approximately: 1.80lb (0.82kg). The S-550-5 shall be packaged in multiples of 5.

DIMENSIONS AND WEIGHT S-550-5 23.75in L x 14.50in W x 0.56in D (60.33cm x 36.83cm x 1.42cm) Weight: 1.00lb (0.45kg) Shipping Weight: 7.50lbs (3.38kg) (5 per box)

The Ceiling Speaker Bridge, model S-550-5 is designed for quick and easy installation and securely mounts 8in round ceiling speakers. The S-550-5 shall have four (4) extruded holes for #8 - 32 screws in two patterns. The S-550-5 shall have an 11.25in diameter bolt circle and 8.25in spaced slots for torsion springs.

The S-550-5 Ceiling Speaker Bridge shall be constructed of lightweight metal. The S-550-5 shall be compatible with both round and square ceiling speaker baffles, $2ft \times 2ft$ and $2ft \times 4ft$ drop ceiling tiles and the S-551-5 Ceiling Speaker Backbox.

Maximum dimensions of the S-550-5 shall be: 23.75 in L x 14.50in W x 0.56in D (60.33cm x 36.83cm x 1.42cm) Weight shall be approximately: 1.00lb (0.45kg). The S-550-5 shall be packaged in multiples of 5.

Warranty information may be found on our website at www.valcom. com/warranty.

2022 Rev. 3.7.6

