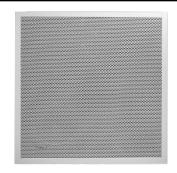
TECHNICAL SPECIFICATION 2' x 2 LAY-IN CEILING SPEAKER MODEL VC-9062



FEATURES:

- Utilizes Standard CAT 3, 5, or 6 Cable
- Used with Talkback Page Controls
- Aesthetically Pleasing White Grille
- Baked Enamel Finish
- Integral Plenum Rated Backbox Meets or Exceeds ASTM E84 Flame & Smoke Test
- Four Seismic Tabs Provided for Additional Mounting Integrity
- Replaces a 2' X 2' or 1/2 of a 2' X 4' Ceiling Tile



DESCRIPTION:

8" speaker assembly mounted in 2' x 2' grille with integral backbox.

Specifications

SPEAKER

Cone Diameter: 8" (20.32 cm) Speaker Voice Coil Impedance: 45 Ohms

INPUTS

Impedance: 45 Ohms nominal Rated Power: 12 Watts

SPEAKER FREQUENCY RESPONSE

80 Hz to 15 kHz

HOUSING AND FINISH

Steel housing with a white baked on acrylic enamel Finish

ENVIRONMENT

Temperature: -4 to +131°F (-20 to +55°C) **Humidity**: 0-95% Non-Condensing

DIMENSIONS AND WEIGHT

23.75 "L x 23.75 "L x 3.75 "D (60.325 cm x 60.325 cm x 9.525 cm) **Weight**: 5.5 lbs (2.48 kg) **Shipping Weight**: 8.3 lbs (3.735 kg)

ARCHITECTS' AND ENGINEERS

The VC-9062 Lay-in Talkback Ceiling Speaker shall consist of a white two foot by two-foot perforated grille, a speaker and integral backbox. The speaker assembly, housing and hardware shall be electrically and acoustically matched for a frequency response of 80 Hz to 15 kHz.

The speaker element shall be cone type with 5 oz (141.75 g) ceramic magnet. Diameter of speaker cone shall be 8.0" (20.32 cm). Voice coil diameter shall be .75" (1.91 cm). Voice coil impedance shall be 45 ohms. Speakers utilizing an 8-ohm impedance voice coil will not be acceptable.

The baffle shall be constructed with a single piece of perforated steel with a white baked on acrylic enamel finish. The backbox meets or exceeds A.S.T.M. E84 flame and smoke test and has a three hour burn rating (UL181). Four seismic tabs provided for additional mounting integrity.

The maximum dimensions shall I be 23.75 "H x 23.75 "W x 3.75 "D (60.325 cm x 60.325 cm x 9.525 cm). Weight shall be approximately 5.5 lbs (2.49 kg).

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