

**TECHNICAL SPECIFICATION**  
**TALKBACK CEILING SPEAKER**  
**MODEL V-C806PK**



**FEATURES:**

- Built-In Volume Settings
- Excellent Voice and Music Reproduction
- Wide Sound Dispersion
- Electrically, Acoustically Matched Components
- Sturdy Steel Grille



**DESCRIPTION:**

Flush mount 8" speaker assembly, complete with 45-ohm speaker, volume settings and round grille.

**Specifications**

**SPEAKER ELEMENT**

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

**SOUND PRESSURE LEVEL**

98 dB at 1 Meter on Axis with 1-Watt Input at 1kHz

**FREQUENCY RESPONSE**

60 Hz to 12 kHz

**HOUSING AND FINISH**

Steel grille finished in semi-gloss white enamel

**ENVIRONMENT**

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

**DIMENSIONS AND WEIGHT**

13.0 "Dia x 2.5 "D (33.02 cm x 6.35 cm)  
**Weight:** 2.5 lbs (1.125 kg)  
**Shipping Weight:** 17.8 lbs (8.01 kg) Package 6 per box

**ARCHITECTS' AND ENGINEERS**

The ceiling flush mounted 8" talkback speaker, Model V-C806PK, shall consist of speaker, volume settings and round grille. The speaker assembly, housing and hardware shall be electrically and acoustically matched for a frequency response of 60 Hz to 12 kHz.

The speaker element shall be cone type with 5 oz (142 g) ceramic magnet. Diameter of speaker cone shall be 8.0" (20.32 cm) with 2.0" (5.08 cm) whizzer cone. Voice coil diameter shall be .75" (1.91 cm). Voice coil impedance shall be 45 ohms. The grille shall be constructed of steel, finished in semi-gloss white enamel.

Maximum dimensions of the grille shall be: 13 " Dia x "W x 2.5 "D (33.02 cm x 0 cm x 6.35 cm). Weight shall be approximately 2.5 lbs (1.125 kg).

Warranty information may be found on our website at [www.valcom.com/warranty](http://www.valcom.com/warranty).