Technical Specifications

V-C806PK Talkback Round Ceiling Speaker

- Exceptional voice & music reproduction
- Electrically, acoustically matched components
- Built-In volume settings
- Tap adjustable to determine desired sound level
- 45-ohm speaker



Description:

The V-C806PK Talkback Round Ceiling Speaker provides exceptional voice and music quality for your organization. The V-C806PK works with the Multipath or Valcom's ACS solutions and is ideal for offices and locations that require both voice paging and background music. The V-C806PK is packaged 6 per box.

SPECIFICATIONS

SPEAKER ELEMENT

Cone Diameter: 8.00in (20.32cm) Voice Coil Impedance: 45 Ohms

INPUT

Impedance: 45 Ohms nominal Rated Power: 12-Watts

OUTPUT

98 dB @ 1 meter on axis with 1-Watt input at 1kHz

FREQUENCY RESPONSE

60 Hz to 12 kHz

MAGNET

Cone type with 5oz (142g) ceramic magnet

ENVIRONMENT

Temperature: -4 to 131 °F (-20 to 55 °C) **Humidity:** 0 to 95% non-condensing

HOUSING AND FINISH

Steel grille with white powder finish

DIMENSIONS AND WEIGHT

13.00in Dia x 2.50in D (33.02cm x 6.35cm) **Weight:** 2.50lbs (1.13kg)

Shipping Weight: 17.80lbs (8.01kg) 6 per box

MOUNTING ACCESSORIES

V-9914M-5 Support Bridge V-9915M-5 Backbox V-9916M Bridge and Backbox Assembly

ARCHITECTS AND ENGINEERS

The Talkback Round Ceiling Speaker, model V-C806PK, shall consists of a 45-ohm speaker, round grille and volume settings. The speaker, housing and hardware shall be electrically and acoustically matched for a frequency response of 60 Hz to 12 kHz.

The V-C806PK Talkback Round Ceiling Speaker element shall be cone type with 5oz (142g) ceramic magnet. Diameter of speaker cone shall be 8.00in (20.32cm). Voice coil diameter shall be 0.75in (1.91cm). Voice coil impedance shall be 45 Ohm. Operating temperature shall be -4 to +131 °F (-20 to +55 °C).

The V-C806PK Talkback Round Ceiling Speaker grille shall be constructed of steel with a white powder coated finish. The V-C806PK shall be suitable for indoor applications.

The maximum dimensions shall be: 13.00in Dia x 2.25in D (33.02cm x 6.35cm)). Weight shall be approximately: 2.50lbs (1.13kg).

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

2022 Rev. 7.7.18

