# **Technical Specifications**

# V-CTSQPK Square Ceiling Speaker

- Excellent voice and music reproduction
- Wide sound dispersion
- Electrically, acoustically matched components
- Sturdy steel grille
- Indoor use



Talkback 45 Ohm Round hole pattern

# Description:

The V-CTSQPK Square Speaker is capable of reproducing voice paging and background music for a wide sound dispersion. These speakers may be used for recessed ceiling or recessed wall-mount installations and are ideal for most interiors such as schools, offices, retail stores and medical settings.

# **SPECIFICATIONS**

### **SPEAKER**

Cone diameter: 8in (20.32cm) Voice coil impedance: 45 Ohms

### **INPUT**

Impedance: 45 Ohms nominal Rated power: 12-Watts

# FREQUENCY REQUIREMENT

80 Hz to 15 kHz

# **OUTPUT**

Rated Power: 12 Watts

### **ENVIRONMENT**

Temperature: : -4 to +131 °F (-20 to +55 °C)

Humidity:: 0-95% non-condensing

# HOUSING AND FINISH

Steel grille with white powder coated finish

# **DIMENSIONS AND WEIGHT**

11.50in L x 11.50in W x 3.00in D (29.21cm x 29.21cm x 7.62cm) **Weight:**2.60lbs (1.18kg)

Shipping Weight: 5.50lbs (2.48kg)

### **ACCESSORIES**

VB-S11 Square Surface Mount Backbox (Metal) VB-R12 Square Flush Mount Backbox (Metal) VB-A13 Square Angled Mount Backbox (Metal)



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#### ARCHITECTS AND ENGINEERS

The Square Talkback Speaker, model V-CSQPK, shall consist of a 45 Ohm, 8-in speaker, square grill, and a pop-on, pop-off volume control knob. The V-CSQPK shall have a 4 volume tap setting. The speaker assembly, housing and hardware shall be electrically and acoustically matched for a frequency response of 80 Hz to 15 kHz.

The V-CSQPK Square Talkback Speaker element shall be cone type. Diameter of speaker cone shall be 8.00in (20.32cm). Voice coil impedance shall be 45 Ohms. The V-CSQPK audio input impedance shall be 45 Ohms nominal with a 12-Watt rated power. Audio output rated power shall be 12-Watts. Operating temperature shall be -4 to +131 °F (-20 to +55 °C).

The Square Talkback Speaker grille shall be constructed of steel with a white powder coated finish. The grill shall feature a round hole pattern. The V-CSQPK shall be suitable for indoor applications and may be recessed mount on ceiling or wall.

Maximum dimensions of the grill shall be: 11.50in L x 11.50in W x 3.00in D (29.21cm x 29.21cm x 7.62cm) . Weight shall be approximately: 2.60lbs (1.18kg).

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

