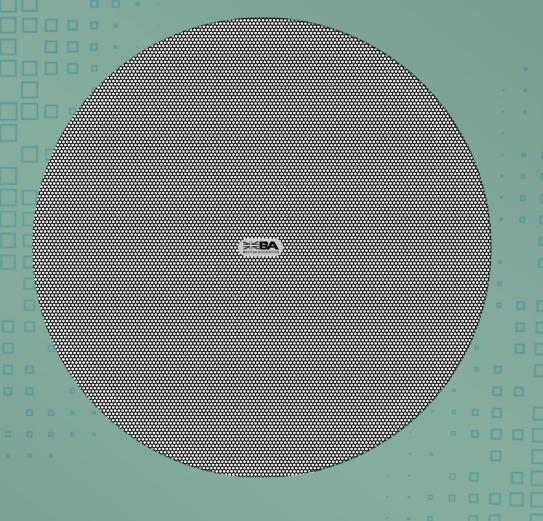
# VF-108 XTC

**8" HIGH PERFORMANCE RIMLESS CEILING SPEAKER** 





### **VF-108 XTC** CEILING SPEAKER

The VF-108 XTC is an advanced rimless ceiling speaker designed to provide exceptional mid-high frequency performance in architectural audio systems. Featuring an 8-inch Vero driver with a 2-inch voice coil, it offers 150W AES and 600W peak power for clear, detailed sound. Its 135° wide dispersion ensures broad coverage, while the slot porting minimizes turbulence at high SPL levels.



Built with durable materials, the VF-108 XTC includes an impact-resistant ABS housing with UV stabilizers, available in silver and white finishes. Its quick-fit recess locking mechanism and fully sealed enclosure make installation seamless and enhance bass response. With support for 100V/70V transformer taps and optional pendant mounting accessories, this speaker is versatile for flush-mount or pendant-style setups.





### ACOUSTICAL SPECIFICATIONS

- Freq. Response (-3 dB) : 60 Hz 20 kHz
- Freq. Range (-10 dB) : 52 Hz 20 kHz
- Rated Power : 150W AES, 600W Peak
- Dispersion : 135° conical
- Crossover : 1.5 kHz Passive
- Nominal Impedance : 8 Ω
- Maximum SPL : 116 dB
- 100V/70V Transformer Taps: 120W, 80W, 40W. 20W. 10W. 5W

### SYSTEM SPECIFICATIONS

- Recommended System Control: Can be used without DSP or with the PW-Six DSP for voicing & tonal benefits
- Recommended Subwoofers : See Systems chart for compitable subwoofer
- Recommended Amplifiers : See Amplifier load calculation chart

### **CO-AXIAL TRANSDUCER**

- V8L 30 Vero Drivers, 8" Mid-High Frequency
- 150W AES, 600W Peak
- 2" Voice Coil Ferrite Magnet
- Vero Design allows for greater magnetic flux, lower moving mass and optimised volume compliance
- Slot Porting to reduce turbulence at high SPL levels

### HOUSING

- Impact Resistant ABS with UV Stabilisers
- Silver Body, Fricton painted
- White & Black Rimless Grills available
- Quickfit recess locking mechanism
- Fully Sealed Enclosure for better bass response
- Quickfit recess locking mechanism
- Terra Locks for external mounts

### IP SPECIFICATIONS

 Standard Version: IP 42 - Offers basic protection against dust & splashes

## OPERATING PARAMETERS

- Operating Positions: Must be Flush
   Mounted as per the manual into the ceiling
   or used with the pendant accessory
- Maximum permitted ambient temperature (Ta max) 55° C (124° F)
- Minimum permitted ambient temperature (Ta min): -20° C (-4° F)

#### **OPTIONAL ACCESSORIES**

. See system chart for the System Accessories

#### SIZE

- Product: 508 x 203.2 x 203.2mm (H x W x D)
- Product: 20 x 8 x 8 inch (H x W x D)
- Packed individually

### **WEIGHT**

- Net : 11 kgs
- Net : 24.25 Lbs

### SHIPPING INFORMATION

- Carton SIze 583 x 278.2 x 278.2 mm (H x W x D) 23 x 11 x 11 inch (H x W x D)
- Gross Weight: 11.55 Kgs / 25.46 Lbs
- Packed : individually

### PRODUCT INFORMATION

- Model No : VF-108 XTC
- Series 1
- Tags: 8" High Performance Rimless Ceiling

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Sale installation & Rigging Practices: installation must be by authorized personnel, following safety and rigging standards to avoid liability.
Product specifications and design may change due to raw material variations or the addition of new features and technologies for improved performance and reliability.
SSPL Calculated of Im., Free Field with Pink Noise - Crest Factor 4.





