Very versatile and great sounding pro audio midrange in a sealed cabinet, or as a midbass in a vented satellite enclosure.

**SPECIFICATION**
- Nominal Basket Diameter: 6.5", 165 mm
- Nominal Impedance*: 8 Ω
- Power Rating**: Watts: 100, 200 W
- Music Program: 200 W
- Resonance: 103 Hz
- Usable Frequency Range: 95 Hz – 6 kHz
- Magnet Weight: 20 oz.
- Gap Height: 0.25", 6.4 mm
- Voice Coil Diameter: 1.5", 38 mm

**THIELE & SMALL PARAMETERS***
- Fs: 103 Hz
- Re: 7.2 Ω
- Le: 0.19 mH
- Qms: 5.68
- Qes: 0.6
- Qts: 0.014 cu.ft., 0.41 liters
- Vas: 0.2 cu.ft., 5.8 liters
- Qts: 0.54
- Qes: 0.6
- Qts: 0.54
- Vas: 0.26 mm/N
- Qts: 0.54
- Vas: 8 T-M
- Qts: 0.54
- Vas: 7 grams
- Qts: 0.54
- Vas: 159
- Qts: 0.54
- Vas: 3.5 mm
- Qts: 0.54
- Vas: 2.8", 71.1 mm
- Qts: 0.54
- Vas: 126.7 cm²
- Qts: 0.54
- Vas: 4 mm
- Qts: 0.54
- Vas: 4.8 lbs, 2.18 kg

**MOUNTING INFORMATION**
- Recommended Enclosure Volume: Sealed: 2.8–5.7 liters, Vented: 3.4–15.6 liters, Scoop Loading: 0.12–0.55 cu.ft.
- Driver Volume Displaced: 0.014 cu.ft., 0.41 liters
- Overall Diameter: 6.59", 167.4 mm
- Baffle Hole Diameter: 5.65", 143.5 mm
- Front Sealing Gasket: Yes
- Rear Sealing Gasket: Yes
- Mounting Holes Diameter: 0.23", 5.8 mm
- Mounting Holes B.C.D.: 6.06", 153.9 mm
- Net Weight: 4.1 lbs, 1.86 kg
- Shipping Weight: 4.8 lbs, 2.18 kg

**MATERIALS OF CONSTRUCTION**
- Copper voice coil
- Polyimide former
- Ferrite magnet
- Vented and extended core
- Pressed steel basket
- Paper cone
- Cloth cone edge
- Solid composition paper dust cap

**FREQUENCY RESPONSE & IMPEDANCE CURVE**
Please consult www.eminence.com for specifications of models with alternative impedances.

** Multiple units exceed published ratings evaluated under EIA 426A specification while tested in a free-air, non-temperature-controlled environment.

*** The average output across the usable frequency range when applying 1W/1m into the nominal impedance. i.e.: 2.83V/8Ω, 4V/16Ω. Eminence response curves are measured under the following conditions: All speakers are tested at 1W/1m using a variety of test set-ups for the appropriate impedance | LMS using 0.25” supplied microphone (software calibrated) mounted 1m from wall/baffle | 2 ft. x 2 ft. baffle is built into the wall with the speaker mounted flush against a steel ring for minimum diffraction | Carver PM-120 amplifier | 2700 cu. ft. chamber with fiberglass on all six surfaces (three with custom-made wedges).

**** BETA 8CX, 10CX, and 12CX are coaxial speakers with tweeter sold separately. Published usable frequency response contingent upon use of ASD:1001 HF Driver.

***** Multiple units exceeded published ratings evaluated under EIA-426A or AES specification while mounted on Eminence’s H290, H290S, or H2EA horn in a non-temperature-controlled environment.

****** The average on axis output across the entire usable frequency range when applying 1W/1m into the nominal impedance, i.e.: 2.83V/8Ω, 4V/16Ω. Eminence response curves are measured under the following conditions: All speakers are tested at 1W/1m using a variety of test set-ups for the appropriate impedance | LMS using 0.25” supplied microphone (software calibrated) mounted 1m from wall/baffle | 2ft x 2ft baffle is built into the wall with horn front mounted | Carver PM-120 amplifier | 2700 cu.ft. chamber with fiberglass on all six surfaces (three with custom-made wedges).

Prices, specifications and product cosmetics are subject to change without notice.