

ELECTRA CC 1000 Be

Product specification sheet

Tweeter IAL

- › Pure Beryllium inverted dome IAL tweeter
- › Wide response to 40kHz
- › Very low resonant frequency: 680Hz
- › High efficiency: 95dB/W/m

3" (80mm) "W" cone midrange

- › Dedicated single layer composite cone
- › Optimized phase geometry

6-1/2" (165mm) "W" cone woofers

- › Patented sandwich composite design
- › Outstanding stiffness and lightness

OPC (Optimum Phase Crossover)

- › Optimum control of phase to produce holographic soundstage
- › High quality capacitors and inductors
- › Focal binding post

Rear laminar port

- › No air noise or distortion
- › Foam bung for bass level setting

Advanced γ Structure

- › Massive structure of 2" (50mm) thick MDF
- › High inertia, no vibration



Removable grill for tweeter, midrange and woofers

Features

- 3-way bass-reflex with coherent phase and constant energy
- A pure Beryllium inverted dome for ultra wide response (1kHz to 40kHz)
- IAL (Infinite Acoustic Loading) system for optimal response
- Very low (2000Hz) crossover point for more detailed and dynamic midrange
- Latest generation "W" sandwich composite cones
- Optimized voicing with Electra 1007 Be and 1027 Be in multi-channel mode
- New Advanced γ Structure for diffraction control
- Two finishing available Classic and Signature
- S 1007 optional stand, 26" (60cm) height, sophisticated design, two finishes satin black or lacquered black

Technical specifications

Type	3-way bass-reflex shielded center loudspeaker
Drivers	1" pure Beryllium IAL inverted dome tweeter 3" (80mm) "W" cone mid-rang Two 6-1/2" (165mm) "W" cone woofers
Frequency response	60Hz to 40kHz
Cut-off frequency (-6dB)	55Hz
Sensitivity (2.83V/1m)	91dB
Nominal impedance	8 Ω
Minimum impedance	4.1 Ω at 136Hz
Max Power handling	150W
Crossover frequency	500Hz/2000Hz
Dimensions (HxWxD)	9 ^{1/4} x 24 x 13 ^{3/4} " (235x609x350mm)
Weight	42lbs (19kg)

