

CORNERED AUDIO

C5SE THE SPECIAL EDITION

DESCRIPTION

C5SE caters for the discerning audiophile. Featuring Danish made drivers, the woofer has a strong cast chassis and a very powerful magnet system with highly efficient cooling. This allows the SE version to excel in delivering a three dimensional sound stage with exceptional detail and authority. It is primarily designed for top quality Home Theatre systems with a subwoofer below 80 Hz, and will be surrounded by impeccable immersive sound.

The passive woofer adapts the bass response well to the on-wall or corner position. The 1" tweeter features a silk dome and a large surround that improves dispersion at high frequencies. The crossovers for the woofer and tweeter section is separated for maximum clarity and detail.

As with all Cornered C series models, the cabinet features integrated mounting points and hidden cable connection. It is well dampened and the triangular shape minimises standing waves and reflections from inside the cabinet.

C5SE will entertain you for hours without listening fatigue and is a great main speaker or the perfect surround speaker for the C6SE.



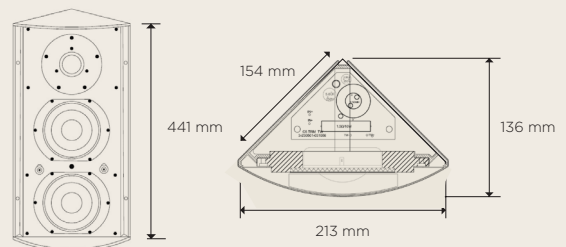
FEATURES

- 5 1/4" woofer with cast chassis
- 5 1/4" passive woofer
- 1" silk dome tweeter
- Aluminium cabinet with MDF baffle

COLOURS

- Black // RAL 9005
- White // RAL 9016
- Brushed aluminium

SPECIFICATIONS



Power handling, IEC268	125 watt
Power handling, peak	500 watt
Sensitivity, 2,83V/1m	89 dB
Maximum SPL, long term	110 dB
Maximum SPL, peak	116 dB
Frequency response	54-25.000 Hz
Nominal impedance	8 ohm
Weight	4,6 kg/11,7 lbs
Dimensions	(HxWxD) 441x213x154 mm 17,4x8,4x6,1 in

ARCHITECTURAL SPECIFICATIONS

The loudspeaker system shall consist of a 5 ¼" woofer with cast chassis, a 5 ¼" passive woofer for extended bass performance and a 1" tweeter with silk dome and with the voice coil dampened with magnetic oil handling. The crossover shall utilize polypropylene capacitors and air coils and woofers shall be fitted with a Zobel impedance correction circuit.

Performance specifications of a typical production shall be as follows: SPL at 1 m with 2.83 V input shall be at least 88 dB. Nominal impedance shall be 8 ohms, with minimum impedance being 6,1 ohm @ 300kHz. Rated power handling according to IEC 268-5 shall be at least 100 watt. Frequency response shall be from 54-25kHz +3/ -10 dB.

The enclosure shall be rectangular in shape with no visible cable terminals and with a 90 degree angle allowing the speaker to be mounted in corners. It shall be manufactured of aluminium with an MDF baffle and shall incorporate integrated mounting points which allow the speaker to be mounted without brackets.

Cabinet finish shall be satin white RAL9016, black RAM9005 matt or brushed aluminum. Outside dimensions shall be no greater than 441mm (height) x 213mm (width) x 154mm (side) (17,4x8,4x6,1 in) and weight 4,6 kg/11,7 lbs. The loudspeaker shall be the C5SE.