



CELLO SERIES CB 12s

Engineered for Impact: Experience Bass Like Never Before!

The CB 12s is a compact 6th order band-pass subwoofer with a single 12" (300 mm) driver, delivering 400 watts of deep, controlled bass.

Built for low-visibility installation, it can be integrated under seating, within stages, ceilings, or columns. Designed to complement tops such as CF 5, CF 205, and CC 8, the CB 12s enhances bass

presence while improving midrange clarity by offloading smaller drivers. Its grill-less design blends seamlessly with interiors, making it ideal for lounges, restaurants, and retail spaces.

Compact yet powerful, the CB 12s ensures a rich, balanced foundation without compromising space or aesthetics.

KEY FEATURES

- Compact, high-performance, band-pass 12" sub-woofer
- Fast, integral wall/ceiling mounting frames
- Vertical and horizontal mounting options
- Easy and fast to install
- Can retrofit in existing venues
- Grill-less design to optimize the performance and colour options

SYSTEM APPLICATIONS

- Lounges and bars
- Gyms
- Museums and A/V spaces
- Hotels
- Homes
- Places of worship
- Music rooms

MODEL NO	CB 12s
Type	Compact, Band pass subwoofer
Frequency Response (1)	45 Hz-150 Hz \pm 3 dB
Drivers	LF: 1 x 12" (300 mm) with a 3" (77 mm) voice coil
Recommended Amplifier Upto	800 watts
Sensitivity (1 W/1 m)	98 dB
Maximum SPL (9)	122 dB continuous, 127 dB Max
Nominal Impedance	8 ohms
Dispersion	Omni
Crossover	100 Hz active/ passive low pass filter
Enclosure	Baltic birch ply
Finish	Non-toxic Textured black paint
Protective Grill	Internal Steel Grill
Connectors	2 x Neutrik NL4
Pin Connections	Input: \pm 1, Link through: \pm 2
Standard Colours	Black
Fittings	Rubber feet
Horn	NA
Nominal/ AES Power	400 watts
Maximum/ Continuous/ Program Power	800 watts
Peak Power	1600 watts
Accessories	Ceiling mount kit
Dimensions - Product (in mm)	(W) 1014 x (H) 314 x (D) 303
Dimensions - Including packing (in mm)	(W) 1027 x (H) 350 x (D) 325
Net weight (kgs)	28
Shipping Weight (kgs)	31

Mid highs measured on-axis in full space @ one watt/1-meter using band-limited pink noise in the endeavour to continuously improve the product with design refinements introduced into existing products. Any current CSC product may differ in some respect from its published description. However, this will always equal or exceed the original design specifications. Every CSC Product is built to the highest standards and tested to ensure that it meets the performance criteria specified.

