

## Listening is believing

An addition to our top-of-the-range Custom Theatre 800 Series, which brings the same legendary technology used in B&W's 800 Series of stand-alone speakers to your home theatre set-up. The CT8.4 LCRS is designed as an alternative to the CT8 DS side/rear channel speaker when space is at a premium:

it's a smaller, more compact vertical surround sound speaker that generates exactly the same authentically three-dimensional listening experience. The CT8.4 LCRS also packs enough power to act as a stand-alone loudspeaker positioned front, side and rear within a complete custom theatre system.

## **Technical Specifications**

Technical features Nautilus™ tube-loaded tweeter

Aramid Fibre FST midrange cone Carbon fibre/Rohacell® bass unit cone Speakon® and binding post connectors

Description 3-way closed-box system

Drive units 1x ø32mm (1.2 in) tube loaded aluminium

dome high-frequency

1 x ø150mm (6 in) woven Aramid Fibre FST™ mid-range 1 x 200mm (8 in) carbon fibre/Rohacell® sandwich cone bass

Frequency range -6dB at 39Hz and 40kHz

Frequency response 49Hz – 24kHz ±3dB on reference axis

Dispersion Within 2dB of reference response

Horizontal: over 60° arc Vertical: over 10° arc

Sensitivity 88dB spl (2.83V, 1m)

Harmonic distortion 2nd and 3rd harmonics (90dB, 1m)

<1% 80Hz – 20kHz <0.5% 200Hz – 20kHz

Nominal impedance  $$8\Omega$ \mbox{ (minimum } 3.0\Omega)$ 

Crossover frequency 380Hz, 4kHz

Recommended amplifier power \$50W-200W into  $8\Omega$  on unclipped programme

Max. recommended cable impedance  $0.1\Omega$ 

Dimensions Height: 630mm (24.8 in)

Width: 325mm (12.8 in)
Depth: 185mm (7.3 in)
Depth with grille: 227mm (9 in)

Net Weight 21.0kg (46.3 lb)

Finishes Cabinet Black painted



## Bowers & Wilkins

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