

BCS-CS4E Series EasyFit Ceiling Loudspeaker



- EVAC Compliant 4" 5W Ceiling Loudspeaker
- Choice of power tapping:

5W, 2.5, 1.25W, 0.66W and 0.33W

- Wide bandwidth for music reproduction
- Wide dispersion for speech intelligibility
- Reduced Installation costs
- · Easily flush-mounted in ceilings or bulkheads
- Dependable rota-clamp fixing system
- Blends in with virtually all interiors

The BCS-CS4E Ceiling Loudspeaker is part of the latest 'EasyFit' range. The BCS-CS4E Loudspeaker is lightweight, quick and easy to install, and finished in an unobtrusive white with an attractive metal grille. Its wide frequency range and dispersion ensure good quality music reproduction and excellent speech intelligibility.

Installation

The BCS-CS4E assembly can be simply and quickly installed into a hole in the ceiling cavity, being secured by four lead-screw rota-clamps. The package includes a circular cut-out template.

Design

The BCS-CS4E uses a single-piece dual-cone loudspeaker. A 100V matching transformer is mounted directly on the rear of the frame fitted with a safety cover & series capacitor. Connections are made using a screw terminal block designed for loop-through wiring. The BCS-CS4E is compatible with both legacy equipment and with newer systems designed to AS60849 EVAC standards.



Technical Specifications

BCS-CS4/5

Driver: 4"
Maximum/rated power: 8W/5W

Power taps: 5W, 2.5W, 1.25W, 0.66W & 0.33W

Frequency Range: 100Hz - 15kHz

Axial sensitivity, 1W/1m/1kHz: 94dB SPL

Opening angle (-6dB): 144° at 1kHz

Ceiling cutout diameter: 140mm

Overall dimensions, Dia x h: 170mm x 110mm Safety: acc to EN 60065

Ordering Information

SKU Model Description010427 BCS-CS4E CEILING SPEAKER, EASYFIT 5W 4"
- MOQ Box of 12

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