

Drop-In Ceiling Speaker with Back Can CSD2X2 & Variations

Bogen's CSD2X2 Drop-In Ceiling Speaker is a full-range speaker that allows for fast and easy installation, which saves installation time, effort, and cost.

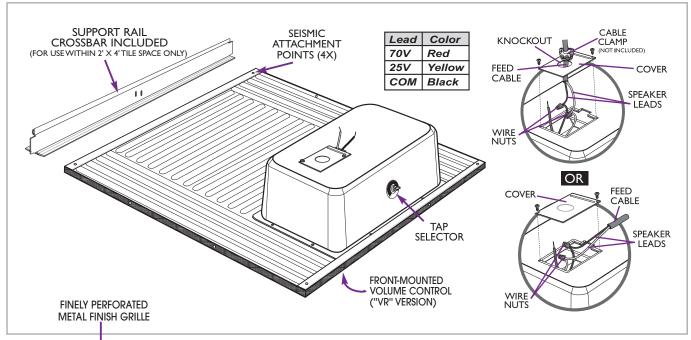
The CSD2X2 is a 2' x 2' speaker that fits perfectly into place in 2' x 2' ceiling grids – without needing to cut ceiling tiles or requiring the use of tile support rails. The CSD2X2 can also be easily installed in 2' x 4' ceiling grids – just make one cut to the ceiling tile, position the support rail (included), and drop the speaker into place.

- Finely perforated grille over the entire front of speaker
- · Fully enclosed, industrial grade steel construction
- · Enclosed Back Can
- 8" main cone with secondary high-frequency cone
- 70V/25V, 4-watt transformer (4, 2, 1, 0.5, 0.25 watt) taps; selected by rotary switch
- Seismic attachment points
- Available in off-white and bright white ("U" versions) grille finish
- "VR" versions have a Recessed Volume Control (front-mounted)
- Complies with Requirements of UL-2043
- Support Rail Crossbar (included)





Drop-In Ceiling Speaker CSD2X2 & Variations





Model	Off-white Finish	Bright White Finish (U)	Back Can	Recessed Volume Control (VR)
CSD2X2				
CSD2X2U		•		
CSD2X2VR				•
CSD2X2VRU				•

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SPECIFICATIONS

Frequency Response95 Hz - 20 kHz

Dispersion @ 2 kHz

(6 dB down)100°

Cone Material & Surround Treated paper

Cones 8" main cone with secondary

high frequency cone

Connection Via wire nuts (included in electrical box)

70V and 25V Compatible.

Plenum-Rated, complies with Requirements of Standard UL-2043.

Architect and Engineer Specifications

The speaker shall be a Bogen Model CSD2X2 or CSD2X2VR Drop-In Ceiling Speaker, which shall be fully enclosed and constructed of industrial grade steel. It shall be comprised of a damped high-compliance factory-mounted 8" loudspeaker that shall consist of an 8" treated paper main cone, a secondary high frequency cone, and a 10 ounce magnet. The unit shall have a 70V/25V transformer with power taps of 4, 2, 1, 0.5, and 0.25 watts, selectable by rotary switch. Output shall be 94 dB @ 1 watt / 1 meter (min.). Frequency response shall be 95 Hz - 20 kHz (min.). The speaker shall include 4 seismic attachment points. The speaker shall have a non-reflective, off-white or bright white ("U" versions) metal finish grille.

For CSD2X2VR: A front-mounted volume control shall be easily accessible.

The speaker assembly will fit into 2' \times 2' and 2' \times 4' ceiling tiles. For 2' \times 2' installations, a support rail shall not be needed and no cuts to the ceiling shall be necessary. For 2' \times 4' installations, a single cut to the ceiling tile and an included support rail shall be needed. The speaker shall measure 23-13/16" W \times 5" H \times 23-13/16" D and weigh 12 lb.

Specifications subject to change without notice.
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