

1 ft. x 2 ft.

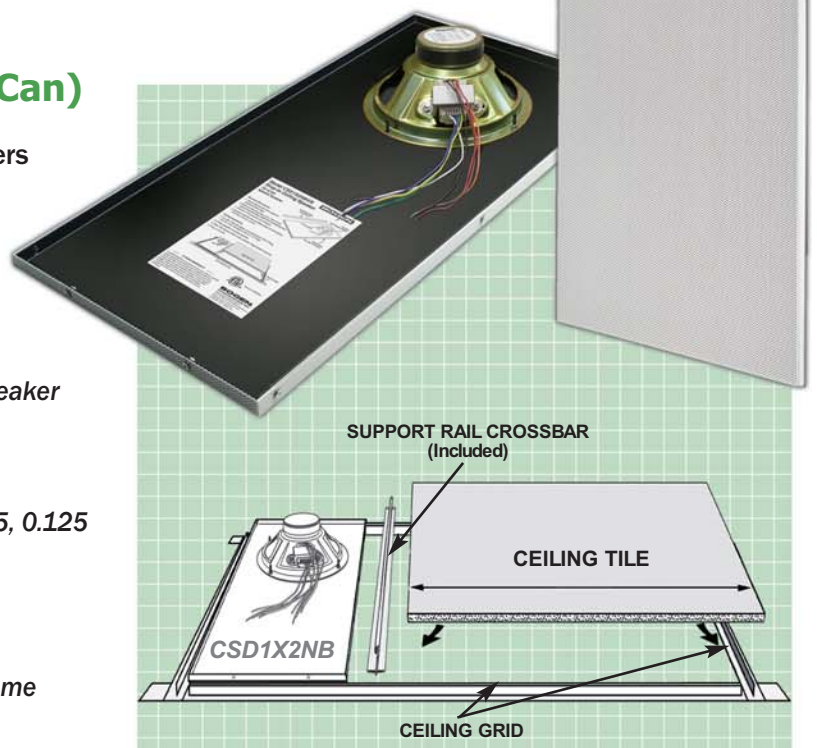
DROP-IN CEILING SPEAKERS

**INSTALLS
FAST
& EASY!**

Drop-In Ceiling Speaker CSD1X2NB(VR) (Exposed Driver without Back Can)

Bogen's CSD1X2NB(VR) Drop-In Ceiling Speakers are full-range speakers that allow for fast and easy installation. Just make one simple cut to the ceiling tile, lay the support rail crossbar (included) across the ceiling grid, and drop the speaker into place.

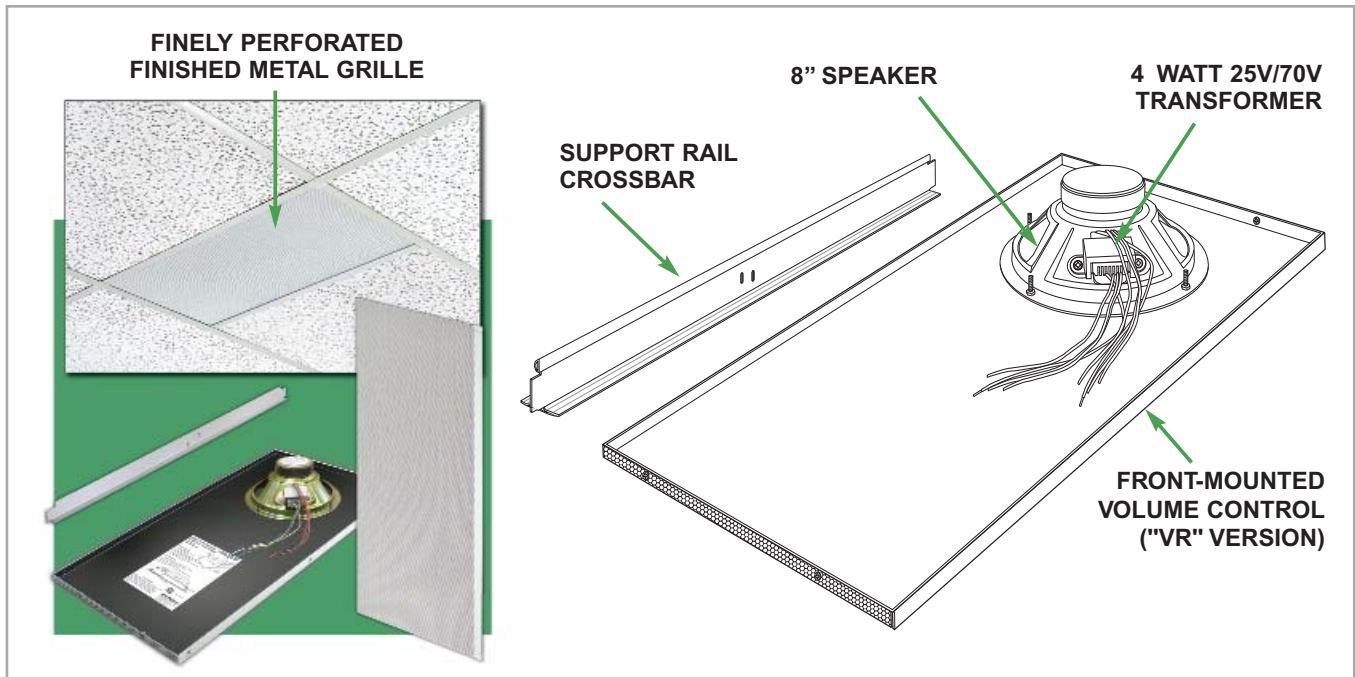
- *Finely perforated grille over the entire front of speaker*
- *Industrial grade steel construction*
- *8" wide range loudspeaker*
- *70V/25V, 4-watt transformer with 4, 2, 1, 0.5, 0.25, 0.125 watt taps selected by stripped & tinned leads*
- *Support Rail Crossbar (included)*
- *Off-white grille finish*
- *"VR" version has a front-mounted, Recessed Volume Control*



BOGEN®

Ceiling Speaker CSD1X2NB(VR)

(Exposed Driver without Back Can)



SPECIFICATIONS

Frequency Response	78 Hz - 16 kHz
SPL @ 1W / 1M	93 dB
Power Taps	4, 2, 1, 0.5, 0.25, 0.125 watts
Dispersion @ 2 kHz (6 dB down)	100°
Cone Material & Surround	Treated paper
Cone	8"
Magnet Weight	6 oz.
Tap Selection	Via wire nuts (included)
Dimensions	12- ⁷ / ₈ " W x 4- ³ / ₄ " H x 23- ³ / ₄ " D
Product Weight	7 lb.

Architect and Engineer Specifications

The speaker shall be a **Bogen Model CSD1X2NB(VR)**. It shall be a 1 ft. x 2 ft. steel assembly with non-reflective, finished metal grille; damped high-compliance factory-mounted 8" loudspeaker with a treated paper cone; and 70V/25V transformer. Transformer shall have power taps of 4, 2, 1, 0.5, 0.25, and 0.125 watts, selectable by stripped and tinned leads. The 8" main speaker cone shall have a 6 ounce magnet. The back of the assembly will have an exposed driver without back can. Output shall be 93 dB @ 1W/1m (min.). Frequency response shall be 78 Hz - 16 kHz (min.) The speaker shall measure 12-⁷/₈" W x 4-³/₄" H x 23-³/₄" D. The speaker shall weigh 7 lb. A support rail crossbar shall be included.

For CSD1X2NB: Front grille finish shall be off-white in color.

For CSD1X2NBVR: Front grille finish shall be off-white in color. An easily accessible, front-mounted, recessed volume control shall be included.

BOGEN[®]
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Specifications subject to change without notice.
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