CSD1X2 Drop-In Ceiling Speaker

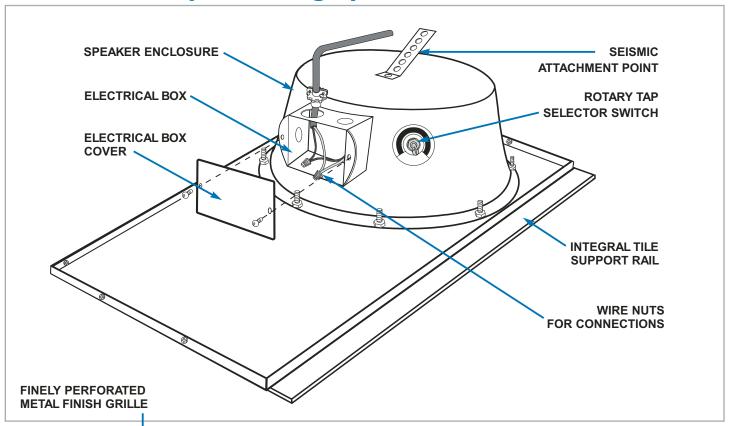
Bogen's Drop-In Ceiling Speaker is a full-range speaker that allows for fast and easy installation. Just make one simple cut to the ceiling tile and drop the CSD1X2 into place.

- One-piece assembly saves installation time, effort, and cost
- 1 ft. x 2 ft. finely perforated grille over the entire speaker front
- Fully enclosed, industrial grade steel construction
- Plenum-Rated meets requirements of UL standard 2043 for smoke and heat release (report available online)
- 70V/25V, 5-watt transformer (5, 2, 1, .5, .25 watt) taps; selected by rotary switch
- 8" main cone with secondary high frequency cone
- Integral tile support rail
- For use with both 2 ft.x 4 ft. and 2 ft.x 2 ft. suspended tile ceilings
- Seismic attachment point





## **CSD1X2** Drop-In Ceiling Speaker





## **SPECIFICATIONS**

## **Architect and Engineer Specifications**

The speaker shall be a Bogen Model CSD1X2. It shall be a one-piece steel assembly comprised of a damped high-compliance factory-mounted 8" loudspeaker, 70V/25V transformer, tile support rail, fully enclosed, and 1 ft. x 2 ft. non-reflective, white metal finish grille.

The unit shall include an 8" treated paper main cone with a secondary high frequency cone and a 10 ounce magnet.

Transformer shall have power taps of 5, 2, 1, .5, and .25 watts, selectable by rotary switch. Output shall be 94 dB @ 1 watt/1 meter (min.). Frequency response shall be 110 Hz - 20 kHz (min.).

The speaker shall measure 12  $^{7}\!\mathrm{s}"$  W x 4  $^{3}\!\mathrm{_{4}"}$  H x 23  $^{3}\!\mathrm{_{4}"}$  D and weigh 10 lb.



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Specifications subject to change without notice.
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