2ft. x 2ft.

Low-Impedance Drop-In Ceiling Speaker with Back Can

CSD2X2L(U)

Bogen's CSD2X2L(U) Drop-In Ceiling Speakers are 8-ohm, full-range speakers that allow for fast and easy installation, which saves installation time, effort, and cost.

The CSD2X2L(U) 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 CSD2X2L(U) 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.

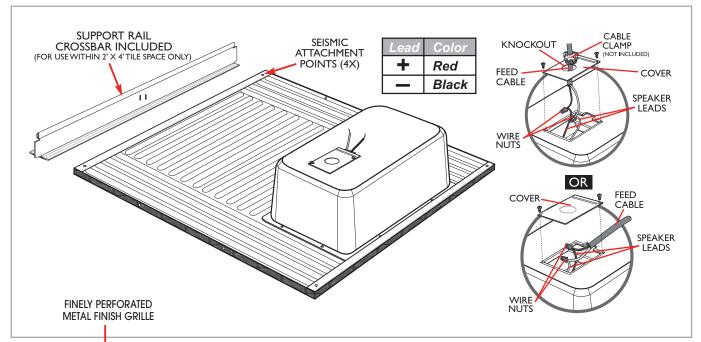
- Finely perforated grille over the entire front of speaker
- Fully enclosed, industrial grade steel construction
- · Enclosed Back Can
- 8" main cone with secondary high-frequency cone
- · Low-Impedance: 8-ohm speaker, 15W max. power
- · Seismic attachment points
- · Listed to UL Standard 1480 for for U.S. use
- Support Rail Crossbar (included)
- Available in Off-white and Bright White ("U" versions) grille finish



*Listed to UL Standard 1480 for U.S. use



Low-Impedance Drop-In Ceiling Speaker CSD2X2L(U)





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SPECIFICATIONS

Frequency Response85 Hz to 20 kHz

SPL @ 1W / 1m 94 dB

Dispersion @ 2 kHz

Cone Material & Surround Treated paper

Cones 8" main cone with secondary

high frequency cone

Connection Via wire nuts (included in electrical box)

Product Weight12 lb.

Plenum-Rated, and Listed to UL Standard 1480 for U.S. use.

Architect and Engineer Specifications

The speaker shall be a Bogen Model CSD2X2L(U) Low-Impedance 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 an 8-ohm nominal impedance with maximum power of 15 watts. Output shall be 94 dB @ 1 watt / 1 meter (min.). Frequency response shall be 85 Hz to 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. Speaker is listed to YL Standard 1480 for U.S. use.

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 24" W \times 4-7/8" H \times 24" D and shall weigh 12 lb.

Specifications subject to change without notice. © 2008 Bogen Communications, Inc. 54-9283-01C 1208