





INSTALLATION: Recessed FOR SPEAKER SIZE: 4" (EIA 5") FOR GRILLE TYPE: Screw-mount Enclosure for recessed installation is acoustically engineered for professional applications where the highest quality sound reproduction and fidelity must be attained. The large volume allows a 4" driver to operate at optimum loading level and achieve improved low frequency response with rich, full bass.

## FEATURES:

- Construction: Welded certified U.S. steel with black powder epoxy finish
- Diameter: 10" diameter
- **Depth:** 6.75"D (additional 3/8"D formed flange to attach a screw-mount grille)
- Volume: 0.307 cu.ft.
- **Knockouts:** Four combination (1/2"–3/4") knockouts for conduit spaced at 90-degree intervals; four (1/2") knockouts for wire access.
- Acoustic Treatment:
  - 1-1/2" thick premium acoustic lining (1.5 lbs. density) to absorb undesirable resonance in high frequency range.
- Mounting Hardware: Two flexible hanger straps at 180° intervals
- Country of Origin: Made in U.S.A.

## A&E SPECIFICATIONS:

The recessed enclosure for 4" driver shall be Lowell model DX104, which shall be welded steel with black powder epoxy finish. It shall be lined with 1-1/2" thick batting with a density rating of 1.5 lbs. to absorb undesirable resonance in the high frequency range. It shall have four combination (1/2"–3/4") knockouts spaced at 90-degree intervals, and two flexible mounting straps spaced at 180-degree intervals. It shall accept a screw-mount grille. The enclosure shall be made in the U.S.A. with certified U.S. steel.

## **COMPATIBLE COMPONENTS (order separately):**

- Speakers: 4" (EIA 5")
- <u>Speaker+Grille Assemblies</u>: D1410-72, WB4-4A30-T870
  Note: When WB4-4A30-T870 is used with enclosure DX104, the assembly is UL Listed
  - (UL1480 5th edition general signaling, UL2043 for use in plenum space).
- Grilles (screw-mount): WB-4
- Support Rails: SS24, SS30, SS48

Rails can be used for drywall ceilings (rough-in before drywall is installed). They would be Tek-screwed to the sides (screws provided by installer).

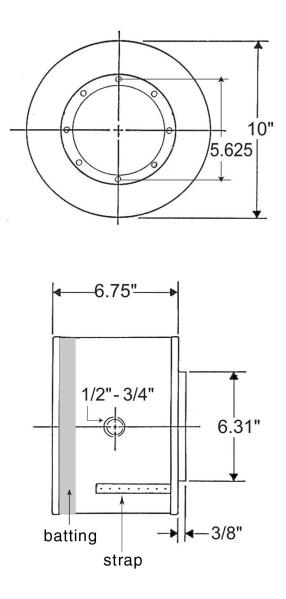
• <u>Tile Bridges</u>: LBS4-DX.

Note: When installed in a suspended tile ceiling, the use of a tile-bridge is recommended to transfer the weight of the speaker assembly to the ceiling grid.

## DX series summary

Model No.	For Speaker Size	For Grille Type	Diameter	Depth	Volume (cu.ft.)	Lining	Conduit Knockouts	Straps
DX104	4"	Screw	10.00"	6.75"	0.31	1-1/2" batting	4	2
DX104-T	4"	Torsion	10.00"	6.75"	0.31	1-1/2" batting	4	2
DX108	8"	Screw	15.00"	10.50"	1.07	1-1/2" batting	4	2





Ð