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# Model No. **XCP810 Steel Backbox** • For 8" speaker

Backbox with flat grille mounting flange is made for recessed installation and will accept an 8" driver and torsion or screw-mount grille. It's ideal for suspended tile ceilings.

## **Features**

- Welded, unitized heavy gauge steel undercoated to eliminate acoustic/metallic resonance.
- 1.5" thick premium acoustic lining to absorb undesirable resonance in high frequency range. Cubic volume allows speaker to operate at a more optimum loading level for improved low frequency response.
- Welded receptacles mount a variety of torsion grilles for a hardware-free look and 8-32 U-clips accept a variety of screw-mount grilles.
- Four combination 0.5"–0.75" conduit knockouts and four 0.5" wire knockouts.
- Black powder epoxy finish
- Made in the U.S.A. with certified U.S. steel.

## **A&E Specifications**

The recessed backbox shall be Lowell Model No. XCP810, which shall be 22-gauge steel undercoated to eliminate acoustic and mechanical resonance. The backbox shall have a 10.06" diameter and 10.06" depth. It shall have four 0.5" to 0.75" knockouts for conduit and four 0.5" knockouts for wire. The backbox shall include 1.5" batting. It shall be finished in black powder epoxy paint.



### **Compatible Components (order separately)**

- Grilles ......A8AW, CS8H, CN8M, LO8P, WB8, RS8AW, WB8H, WB8T\*
- Channel Rails ......SS24, SS30
- T-bridges .....LBS8, LBS8-R1

NOTE: T-bridge or channel rails are recommended in suspended tile ceilings to transfer speaker assembly weight to ceiling grid.

#### **Model Number**

Product No.	Description	Depth	Diameter	Volume (cu.ft.)	Lining
XCP810	Recessed steel backbox	10.06"	10.06"	0.463	1.5" batting
* Torsion grilles accept maximum driver/xfmr weight of 3.5 lbs. (typically a driver with 10oz. magnet). Model 8A50 is too heavy to be supported by a torsion grille.					

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#### **Drawings**

