



UL Listed only when used in conjunction with AVLELEC Speaker Assembly No. ULD-WB8-2T572 or ULS-WB8-CT572 (UL1480 5th ed. fire protective signaling; UL2043 for use in plenum space).

Model No.

XCP84-S

Recessed Steel Backbox with straps

• For 8" speaker

Backbox with flat grille mounting flange and two welded straps will accept an 8" driver and a torsion or screw-mount grille. It's ideal for suspended tile ceilings. The backbox is UL Listed (UL1480 5th ed. fire protective signaling; UL2043 for use in plenum space) only when used in conjunction with AVLELEC Speaker Assembly No. ULD-WB8-2T572 or ULS-WB8-CT572 (order separately).

Features

- Welded, unitized heavy gauge steel undercoated to eliminate acoustic/metallic resonance includes foam pad in bottom.
- Welded receptacles mount a variety of torsion grilles for a hard-ware-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.
- Two welded anchor straps.
- 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. XCP84-S, which shall be 22-gauge steel undercoated to eliminate acoustic and mechanical resonance. The backbox shall have a 10.06" diameter and 4.06" depth. It shall have four 0.5" to 0.75" knockouts for conduit and four 0.5" knockouts for wire. The backbox shall include a foam pad and welded anchor straps. It shall be finished in black powder epoxy paint.

Model Number



Compatible Components (order separately)

- GrillesA8AW, CS8H, CN8M, LO8P, WB8, RS8AW, WB8H, WB8T**
- Channel RailsSS24, SS30
- T-bridgesLBS8, LBS8-R1

NOTE: T-bridge or channel rails are recommended in sus-pended tile ceilings to transfer speaker assembly weight to ceiling grid. The mounting flange on the XCP84-S is punched to accept tabs on T-bridge LBS8 or LBS8-R1 and has holes for traditional screw installation of backbox to T-bridge.

NOTE: Lowell driver model 8A50 should not be used with this backbox (Use 10"D backbox Model No. XCP810 instead).

Product No.	Description	Depth	Diameter	Volume (cu.ft.)	Lining	Straps	UL Listed
XCP84-S*	Recessed steel backbox with straps	4.06"	10.06"	0.187	foam pad	yes	yes *

* Backbox is only UL Listed when used in conjunction with speaker/grille assembly No. ULD-WB8-2T572 or ULS-WB8-CT572. (UL1480 5th edition, fire protective signaling).

**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.

Technical Drawings

