



MADE IN U.S.A. CERTIFIED U.S. STEEL

INSTALLATION: Recessed FOR SPEAKER SIZE: 8" EIA FOR GRILLE TYPE: Screw-mount or torsion Recessed steel enclosure with black finish is made for use with screw-mount or torsion grilles and 8" speakers.

FEATURES:

- **Construction:** Welded unitized 22-gauge certified U.S. steel with black powder epoxy finish
- Diameter: 10.06" can dia. (11.874 overall)
- Depth: 10.06"
- Volume: 0.463 cu.ft.
- Knockouts: Four combination knockouts for conduit (1/2"-3/4"); four knockouts for wire (1/2")
- Acoustic Lining: 1-1/2" thick premium batting to absorb undesirable resonance in high frequency range
- Installation:
 - Welded receptacles will accept torsion grilles for a hardware-free appearance
 - 8-32 U-clips will accept screw-mount grilles
 - Grille mounting bolt circle 11.25" dia.
- Country of Origin: Made in U.S.A.
- **A&E Specifications:** The recessed enclosure for torsion or screw-mount grilles and 8" speakers shall be Lowell model XCP810, which shall be certified U.S. steel with black powder epoxy finish, 10.06" can diameter and 10.06" depth. It shall feature four (1/2"–3/4") compound knockouts for conduit, four (1/2") knockouts for wire, and 1-1/2" thick acoustic batting. The enclosure shall be made in the U.S.A.

COMPATIBLE COMPONENTS: (order separately)

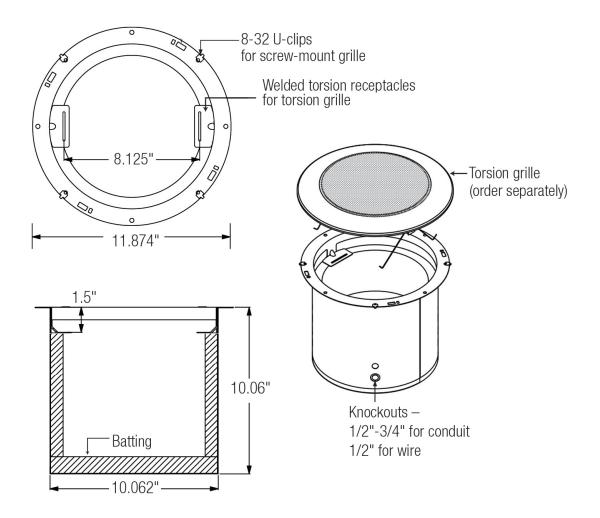
- Drivers: 8" EIA
- <u>Driver+Grille Assemblies:</u> C1830-870, R1810-72, R1810-72K, R1810-72S, RT1810-72, WB8-8A50-T870
- Grilles (screw-mount): A8-AW, CS-8H, LO8-P, RS8-AW, WB-8
- <u>Grilles (torsion)</u>: CN-8M, WB-8T. Torsion grilles accept maximum driver/ transformer weight of 3.5 lbs. (typically a driver with up to 10 oz. magnet). Lowell driver 8A50 is too heavy to be supported by a torsion grille.
- <u>Tile-bridges</u>: LBS8-R1, LBS8. When installed in a suspended tile ceiling, T-bridge LBS8-R1 is recommended to transfer the weight of the speaker assembly to the ceiling grid (8-32 screws to be provided by installer). T-bridge model LBS8 can also be used.

	C3 Ourning	JIY							
Model No.	For Speaker Size	Diameter	Depth	Volume (cu.ft.)	Undercoating	Lining	Conduit Knockouts	Wire Knockouts	Straps
XCP84 [†]	8"	10.06"	4.06"	0.187		foam pad	4	4	
XCP84-S ⁺	8"	10.06"	4.06"	0.187		foam pad	4	4	2
XCP87 *	8"	10.06"	6.69"	0.308		1-1/2" batting	4	4	
XCP810	8"	10.06"	10.06"	0.463		1-1/2" batting	4	4	
XCP1210 *	* 12"	14.375"	10"	0.9		1-1/2" batting	4		

[†] Note depth of driver to check fit and consider better bass response may be obtained by using an enclosure with greater depth.

* When driver/grille WB8-8A50-T870 is used with enclosure XCXP87 the assembly is UL Listed (UL1480 5th edition general signaling, UL2043 for use in plenum space). ** Overall depth with rear stiffening bracket is 10.5". The XCP1210 is not for use with Lowell driver model 12Q250.





Grille mounting bolt circle 11.25" dia.

