



Photo shows optional mounted transformer.



INSTALLATION: Recessed FOR SPEAKER SIZE: 12" EIA



Recessed steel enclosure with black finish is made for use with 12" driver (Lowell model 12P150) and a screw-mount grille. It's ideal for new drywall construction and has studs to mount an optional transformer.

FEATURES:

- **Construction:** Welded unitized 20-gauge certified U.S. steel with black powder epoxy finish
- Diameter: 14.375" can dia. (16.375" overall)
- Depth: 10" (10.5" with rear stiffening bracket)
- Volume: 0.9 cu.ft.
- Knockouts: Four combination knockouts for conduit (1/2"-3/4")
- Acoustic Lining: 1-1/2" thick premium batting
- Installation:
 - Rear stiffening bracket features anchor points for restraint cable tie-off
 - Internal studs allow field-mounting of (optional) 70V 100W transformer
 - 8-32 U-clips will accept screw-mount grilles
 - Grille mounting bolt circle 15.468" dia.
- Country of Origin: Made in U.S.A.
- **A&E Specifications:** The recessed enclosure for use with a screw-mount grille and 12" speaker shall be Lowell model XCP1210, which shall be certified U.S. steel with black powder epoxy finish, 14.375" can diameter and 10" depth (10.5"D with rear bracket). It shall feature four (1/2"–3/4") compound knockouts for conduit, and 1-1/2" thick acoustic batting. It shall feature internal studs to mount an optional transformer (model TLM-10070A). The enclosure shall be made in the U.S.A.

COMPATIBLE COMPONENTS: (order separately)

- Drivers: 12" EIA (Lowell model 12P150). Not for use with Lowell driver 12Q250.
- Grilles (screw-mount): RS12-AW, WB12
- Transformer: TLM-10070A (mounts to enclosure studs)
- <u>Channel Rails</u>: SS24, SS30, SS48. For suspended tile ceilings, the enclosure can be configured to accept rails that are required to transfer the weight of the speaker assembly to the ceiling grid. The rails need to be tek-screwed to the enclosure (screws not included).

XCP Series Summary

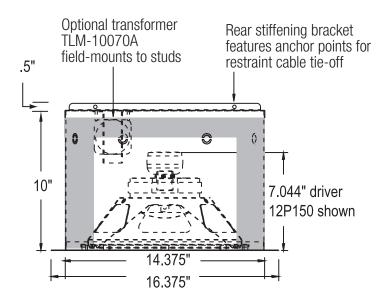
XCP1210 **	* 12"	14.375"	10"	0.9		1-1/2" batting	4		
XCP810	8"	10.06"	10.06"	0.463		1-1/2" batting	4	4	
XCP87 *	8"	10.06"	6.69"	0.308		1-1/2" batting	4	4	
XCP84-S [†]	8"	10.06"	4.06"	0.187		foam pad	4	4	2
XCP84 ⁺	8"	10.06"	4.06"	0.187		foam pad	4	4	
Model No.	For Speaker Size	Diameter	Depth	Volume (cu.ft.)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

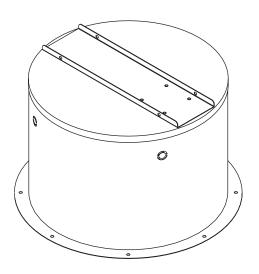
[†] Note depth of driver to check fit and consider better bass response may be obtained by using an enclosure with greater depth.

* 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: 15.468" dia.

