

Model No.

CP1210

Recessed Backbox for 12" Speaker

Acoustic backbox with **extended grille mounting flange** for recessed installation of 12" distributed speaker system where plenum space is limited. The 10"D (0.9 cu.ft.) acoustically treated backbox accepts a 12" E.I.A. driver and screw-mount grille. Extended flange aids new construction installs where the flange protects the opening from plaster, poured concrete or sheetrock. Backbox may also be installed in suspended tile ceilings.

Features

- Welded, unitized heavy gauge steel with black epoxy finish is undercoated and lined with 1.5" thick acoustic batting to eliminate acoustic/metallic resonance.
- Internal bracket with studs to field mount optional 70V-100W transformer (see compatible components).
- Four combination .5" - .75" conduit knockouts
- Mounting flange for grille has 8-32 screw retaining U-clips to accept grilles listed in chart below.
- In suspended ceilings, channel rail Model SS24 (24"L) or SS30 (30"L) are required to transfer assembly weight to ceiling grid.
- Made in the U.S.A. with certified U.S. steel

**A & E Specifications**

The recessed backbox for 12" speakers shall be Lowell Model CP1210. It shall be fabricated of 22-ga. steel and undercoated to eliminate acoustic and mechanical resonance. The backbox shall measure 16.06"Dia x 10.5"D. It shall have four .5" - .75" compound knockouts for conduit. It shall have an internal bracket with studs to mount 70V-100W transformer Model TLM10070A. Backbox shall be finished in black powder epoxy and have an extended mounting flange to accept Lowell grille Model _____. For suspended ceiling applications, channel rail Model SS24 or SS30 shall also be specified.

Compatible Components: (order separately)

- Speaker Model No. 12P150 *
- Grille Model No. RS-12AW, WB-12
- Channel Rail Model No. SS24, SS30
- Transformer Model No. TLM10070A

* Note: Speaker Model No. 12Q250 will not fit this backbox.

Product No.	Description	Height *	Can Dia.	Grille Mtg. Bolt Circle	Lip Dia.	Volume (cu.ft.)
CP1210	Acoustic backbox	10.5"	16.06"	15.468" dia.	17.63"	0.9

* Includes bracket

Technical Drawings

