

Model No. SG-8VP Square Screw-Mount Grille



• For 8" speaker

Model SG-8VP is a heavy-duty yet architecturally pleasing grille that features a secondary steel barrier screen to protect speakers from damage in applications where vandalism and abuse are a concern. It is ideal for installation in schools, hospitals, manufacturing and distribution centers, transportation terminals, detention centers and correctional facilities.

Features:

- 14-gauge steel grille finished in white powder epoxy
- 11.438" square with a mounting projection of 0.125"
- 22-gauge steel barrier screen (painted black) and open chipboard gasket. The protective barrier screen features 1/16" diameter holes on 3/32" staggered centers resulting in a 40% open area for protection and clear speaker performance.
- Four 8-32 x 1" welded studs with nuts for concealed mounting of an 8" EIA speaker or Lowell' Unihorn Model LUH-15T with 3.72" depth.
- Four white 8-32 x 1-1/4" tamper-resistant screws for attaching the speaker-grille assembly to the recessed or surface backbox (ordered separately).

A&E Specifications:

The tamper-resistant grille for 8" speakers or Unihorn Model LUH-15T shall be Lowell Model SG-8VP. It shall be heavy duty 14-gauge punched steel reinforced with a peripheral flange. It shall include a 22-gauge steel barrier screen, painted black, and a chipboard gasket to protect the driver from damage. The grille shall be 11.438" SQ with a shallow mounting projection of 0.125". It shall have 8-32 x 1" welded studs with nuts for mounting specified 8" EIA speaker. Each grille shall also have four 0.218" holes on a 9.062" centers for mounting specified recessed or surface backbox using tamper-resistant white screws provided. Grille shall be finished in white powder epoxy.

Compatible Components: (order separately)

Speaker Model No810, 8C10MRB, CT830A, 8A50

Horn (Unihorn) Model NoLUH-15T

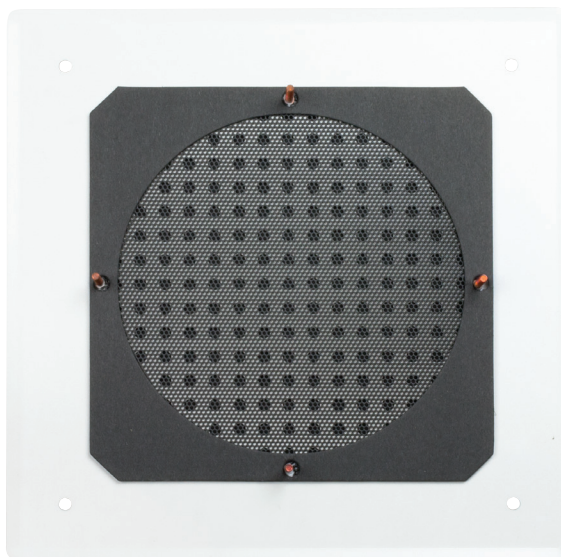
Recessed Backbox Model No.....P68X, P68X-6

Surface Backbox Model No.....CB84-SGVP

NOTE: Grille SG-8VP will fit Unihorn Model LUH-15T using backboxes noted.

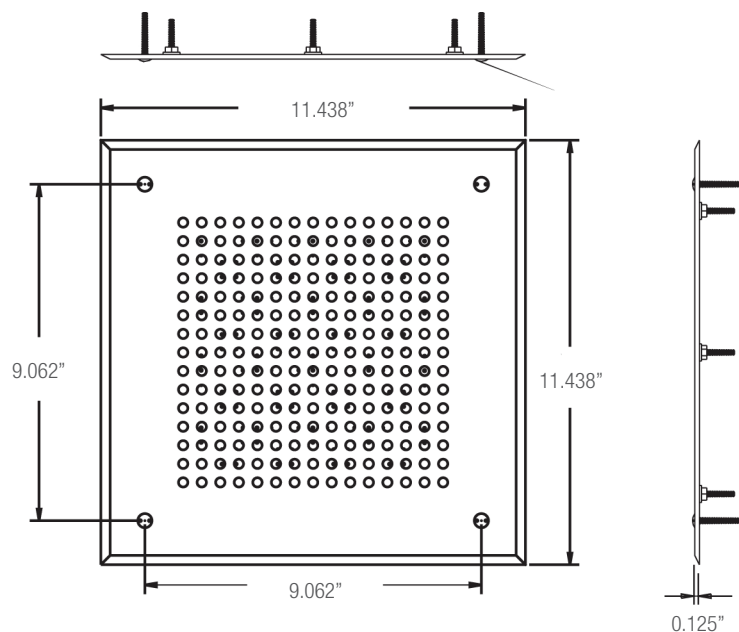


FRONT

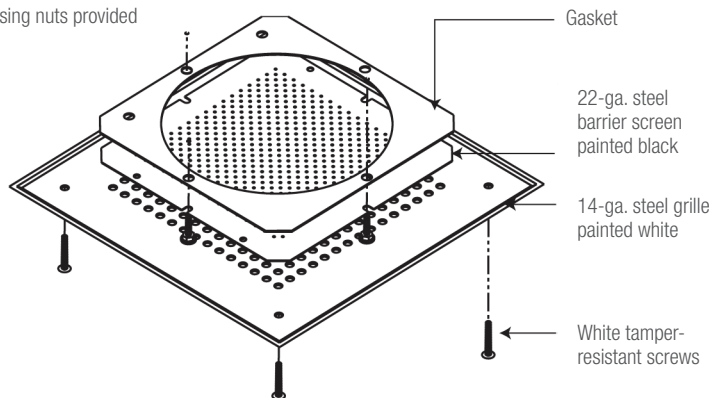


REAR

Technical Drawing:



8" speaker or Unihorn
mounts to 8-32 studs
using nuts provided



Accessory Selection Chart

Grille No.	Size (in)	For Speaker Size (in) *	Backbox No. T-bridge or Rails (for suspended tile ceilings)
SG-8VP	11.438 sq.	8 (or Unihorn LUH-15T)	P68X, P68X-6 SS series rails CB84-SG n/a