

Model No.

CB84-SGVPO

Surface-Mount Enclosure, Indoor/Protected Outdoor

Installation Type: Surface-mount

For Speaker Size:: 8" E.I.A.*

For Grille Style: Screw-mount



SURFACE-MOUNT GALVANIZED STEEL ENCLOSURE for ceiling or wall installation is designed to screw-mount Lowell vandal-resistant grilles (model SG-8VP or VRG-8) with an 8" loudspeaker in areas where tampering is a concern. This box can be mounted indoors or in protected outdoor areas when used with a moisture-resistant speaker.*

FEATURES

CONSTRUCTION: 16-gauge galvanized steel box with white powder coat finish. Welded seams.

DIMENSIONS: 11.5" x 11.5" x 4"D

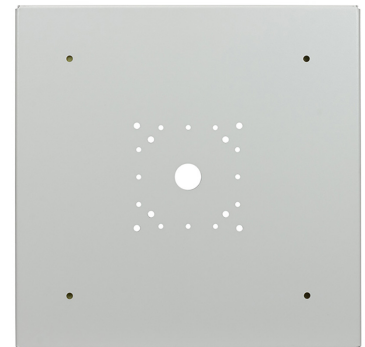
VOLUME: 0.306 cu.ft.

ACOUSTIC TREATMENT: 1" thick acoustic batting (yellow fiberglass)

INSTALLATION & KNOCKOUTS:

- Rear hole (0.875" dia.) for 1/2" conduit
- Universal mounting pattern in rear for installation to 4"square, 4"octagon, 1-gang or 2-gang electrical box (not included).
- Front formed flanges with 8-32 rust resistant press nuts will accept a screw-mount grille.

COUNTRY OF ORIGIN: Made in U.S.A.



Rear view

A&E SPECIFICATIONS

The rust- and vandal-resistant surface-mount enclosure for 8" speakers shall be Lowell model CB84-SGVPO, which shall be galvanized steel with white powder coat finish measuring 11.5" square x 4"D. It shall feature a rear hole (.875 dia.) for 1/2" conduit or wire access and provisions to mount to an electrical box (4" square, 4" octagon, 1-gang, or 2-gang – not included). It shall also feature four mounting holes and 8-32 rust resistant press nuts to accept the specified screw-mount grilles. The enclosure shall include 1" thick acoustic batting. It can be mounted indoors or in protected outdoor areas when used with a moisture-resistant speaker.

COMPATIBLE COMPONENTS (order separately)

Speakers: 8" E.I.A.*

Note: Robust 8" coaxial speakers, such as Lowell model 8A50, require an enclosure with greater volume and depth (more than 4").

Grille (screw-mount):

- SG-8VP (indoor only)
- VRG-8

* Use moisture-resistant 8" E.I.A. speakers for protected outdoor areas. Protected outdoor areas are those not subject to direct water spray, such as rain.



TECHNICAL DRAWINGS

Dimensions are inches and [mm] unless stated otherwise.

