

Model No.

# 8PSBX

## Polypropylene Enclosure

- **For use with an 8" driver & screw-mount grille**

Molded high density Tenite® polypropylene plastic enclosure provides lightweight, economical, rust resistant performance. The natural acoustic properties of plastic combined with interior ribs provide effective resonance and vibration control. The enclosure will accommodate an 8" driver in new or existing construction. It's slightly tapered and can be stacked for space-efficient shipping and storage.

### Construction & Features

- Ribbed frame for resonance and vibration control
- Stackable tapered shape (10" dia. x 4"D)
- Four thin-wall knockouts can be drilled for conduit entry
- 11.25" mounting bolt circle
- Includes factory-installed 8-32 screw retaining clips for grille mounting.

### A&E Specifications

The black enclosure for recessed installation of 8" drivers shall be conically shaped Lowell Model No. 8PSBX. It shall be injection molded 0.125" thick high density Tenite® Polypropylene plastic. It shall have four pre-molded thin wall knockouts spaced at 90-degree intervals for conduit and a ribbed interior framework for resonance and vibration control. It shall have a depth of 4." The mounting flange for the grille shall have eight 0.218" dia. holes spaced at 45-degree intervals. The enclosure shall include factory-installed 8-32 screw retaining clips in four places spaced at 90-degree intervals. The diameter of the grille mounting bolt circle shall be 11.25."



### Compatible Components (order separately)

To facilitate mounting in suspended ceiling construction, the enclosure may be used with the Lowell tile-bridge models listed below.

- Grilles.....A8-AW, CS-8H, LO8-P, RS8-AW, WB-8, WB-8H
- Tile-Bridges .....LBS8, LBS8-R1

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## Model Number

Model No.	Description	Material	Dimensions *	Volume (cu.ft.)
8P68X	Enclosure for use with 8" driver	polypropylene plastic	10" dia. x 4" deep	0.147

\* Diameter is the outside of the backbox cylinder.

This enclosure will not accept a driver with a magnet weight greater than 10 oz. and a mounted transformer with taps greater than 8-watts.

## Drawings

