THIN-LINE
SUBWOOFER
BPS6 TL

Overview

Sonance is pleased to introduce the new BPS6 Thin Line bandpass subwoofer designed for challenging install applications. We recognize that many home interiors are faced with space limitations and mounting restrictions within walls and ceilings, leaving clients with limited options for quality audio. The new Sonance BPS6 TL is the perfect solution to add performance audio to any room without impeding on the design of the space.

Key Features

Aesthetics

• Designed to visually disappear among surrounding downlight fixtures

• Low profile paintable grille

• Round or square adapter to match the geometry of architectural elements within the room

Performance

• Designed using state-of-the-art computer modeling software to vastly improve magnetic field and suspension linearity for consistent sonic performance at any SPL for best-in-class performance

• Improved low frequency performance over past bandpass subwoofers

Installation

• One-piece paintable grille

• Fits easily into a 2 x 4 stud bay with its 3 3/8" mounting depth

• Flexible install applications with in-wall and in-ceiling accessories
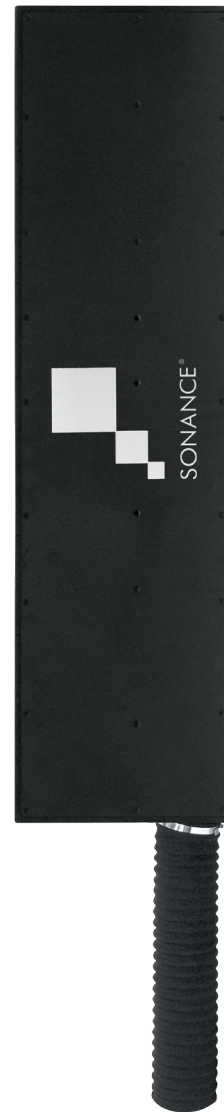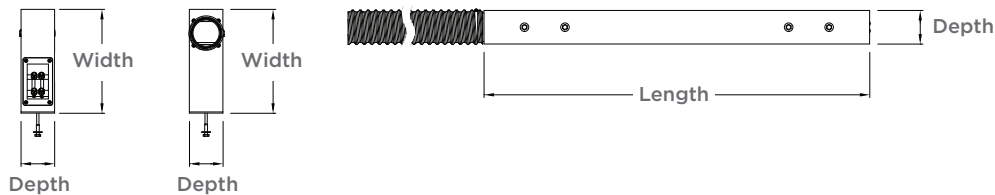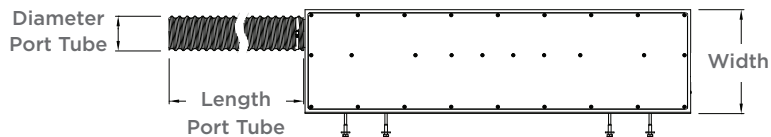
BPS6 TL

Dimensions

BPS6 TL SUBWOOFER

Width: 11" (279mm)
Depth: 3 3/8" (86mm)
Length: 39 3/8" (1000mm)

Width

Width

Depth

Depth

Depth

Length

BPS6 TL PORT TUBE

Diameter: 3" (76mm)
Length: 15" (381mm)

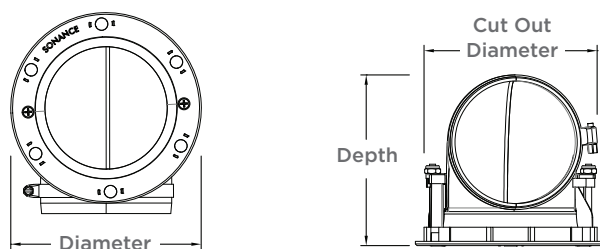Diameter
Port Tube

Length
Port Tube

Width

## Visual Performance
Required Accessory Dimensions

VPBPC3R TL BANDPASS CONNECTOR

SKU: 93334
Diameter: 4 9/32" (109mm)
Cut Out Diameter: 3 7/8" (99mm)*
Depth: 3 27/32" (98mm)
Grille: VPBPC3R shipped with Round 4 29/32" (124mm) perforated steel grilles
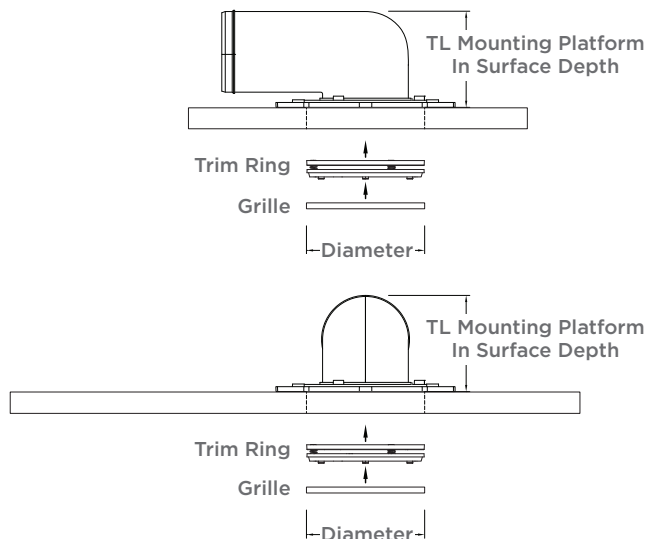**Unit of Measure:** Each

*4" hole saw recommended for cut out.

Cut Out
Diameter

Depth

Diameter

Architectural Series
Required Accessory Dimensions
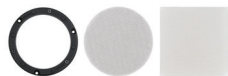
ASBPC3RS TL TRIM RING AND GRILLES

SKU: 93335
Diameter: 3 15/16" (100mm)
**In Surface Depth:** 3 15/16" (100mm)
Unit of Measure: Each

TL Mounting Platform
In Surface Depth

Trim Ring

Grille

Diameter

TL Mounting Platform
In Surface Depth

Trim Ring

Grille

Diameter

Specifications

BPS6 TL:	In-Wall & In-Ceiling Thin-line Subwoofer	**Power Handling:**	50 Watts minimum; 150 Watts maximum
SKU:	93324	**Sensitivity:**	87dB @ 2.83V / 1 meter
Unit of Measure:	Each	**Dimensions:**	11" x 3 3/8" x 39 3/8"
Woofer:	13" (330mm) x 3" (76mm)	**(W x D x L)**	(279mm x 86mm x 1000mm)
	Laminated Carbon Fiber Cone with a	**Shipping Weight:**	40 lbs (18.68kg) each
	rubber surround, dual voice coil	**Port Tube**	
Frequency Response:	38Hz - 125Hz ±3dB	**Dimensions (Dia x L):**	3" x 15" (76mm x 381mm)
Impedance:	6 Ohms nominal, 4 Ohms minimum		

Recommended Visual Performance Products

VP38R Round Replacement Grille (Each) — 93122
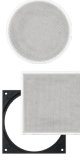
VP3SQ Square Adapter w/ Grille (10 Pack Per Box) — 93121
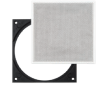
VP3SQ Square Adapter w/ Grille (Each) — 93120

VP3 Round Flex Bracket (10 Pack Per Box) — 93119

Recommended Architectural Series Products

1/2" Gypsum TL Mounting Platform AS Discreet Round (Each) — 93362

5/8" Gypsum TL Mounting Platform AS Discreet Round (Each) — 93364

1/2" Gypsum TL Mounting Platform AS Discreet Square (Each) — 93363

5/8" Gypsum TL Mounting Platform AS Discreet Square (Each) — 93365

Recommended Products

Sonamp 2-100 (Each) — 93091

Sonamp DSP 2-150 (Each) — 93093

Sonamp 12-50 (Each) — 93092

Sonamp DSP 8-130 MKII (Each) — 93094

SONANCE

Due to continuous product improvement, all features and specifications are subject to change without notice.
For the latest Sonance product specification information visit our website: www.sonance.com

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