VISUAL PERFORMANCE[®] SERIES VP42, VP46, VP48



Product Family Overview

From the company that invented the category, comes the **BEST SOUNDING**, best looking and most complete range of in-wall and in-ceiling speakers ever. Visual Performance[®] Series



VP42

Features and Benefits:

Absolute best sonic performance at all price points

• 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

Latest high-tech driver and tweeter material technology

- Improved low frequency performance
- Improved driver cone materials
- Low diffraction woofer and tweeter design
- Pivoting tweeter for improved frequency response in off-axis installations
- Chambered tweeter design on all models

comes in various shapes and sizes to compliment down lights and décor and a complete range that allows you to enjoy a consistent aesthetic for any application in any room.



VP46



VP48

The chambered tweeter design does the following

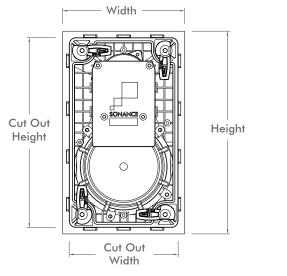
- Lowers the resonance frequency of the tweeter
- Allows for a lower crossover frequency to the woofer
- Reduces the back pressure on the tweeter dome
- Reduces the distortion of the tweeter near the crossover frequency

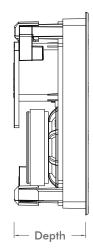
Easier to install

- Easier to access Roto-Lock® screws
- Removed metal hang tabs
- One-piece paintable grille with peel and stick scrim cloth for easier painting
- Two piece toggle feet allows installation with double dry wall and thicker ceiling and wall materials

Specifications

Width:	5 9/16" (142mm)	
Height:	8 7/8″ (225mm)	
Depth:	3″ (76mm)	
Cut Out Width:	4 5/8″ (117mm)	
Cut Out Height:	8″ (203mm)	











SKU	93000	93001	93002
UOM	Pair	Pair	Pair
Tweeter	1" (25mm) cloth dome,	1" (25mm) powder coated	1" (25mm) ceramic dome,
	Ferrofluid-cooled, pivoting,	aluminum dome, Ferrofluid-cooled,	Ferrofluid-cooled, pivoting,
	in acoustic back chamber	pivoting, in acoustic back chamber	in acoustic back chamber
Woofer	4 1/2" (114mm) textured	4 1/2" (114mm) Kevlar /	4 1/2" (114mm) carbon fiber /
	polypropylene cone with	Nomex laminated cone	Rohacell® laminated cone
	a rubber surround	with a rubber surround	with a rubber surround
Frequency Response	60Hz - 20kHz \pm 3dB	58Hz - 20kHz \pm 3dB	50Hz - 20kHz \pm 3dB
Impedance	8 ohms nominal;	8 ohms nominal;	6 ohms nominal;
	6 ohms minimum	6 ohms minimum	4 ohms minimum
Power Handling	5 watts minimum;	5 watts minimum;	5 watts minimum;
	70 watts maximum	80 watts maximum	100 watts maximum
Sensitivity	89dB SPL	90dB SPL	90dB SPL
	(2.83V/1 meter)	(2.83V/1 meter)	(2.83V/1 meter)
Adjustments	-	-	Tweeter Level Switch $-3dB$ Flat $+3dB$
Grille	Perforated steel	Perforated steel	Perforated steel
Dimensions	5 9/16" x 8 7/8" x 3"	5 9/16" x 8 7/8" x 3"	5 9/16" x 8 7/8" x 3"
(W x H x D)	(142mm x 225mm x 76mm)	(142mm x 225mm x 76mm)	(142mm x 225mm x 76mm)
Cut-Out Dimensions	4 5/8" x 8"	4 5/8" x 8"	4 5/8" x 8"
(W x H)	(117mm x 203mm)	(117mm x 203mm)	(117mm x 203mm)
Shipping Weight	6 lbs (2.8kg) pair	6 lbs (2.8kg) pair	6 lbs (2.8kg) pair

Associated Products

Small Rectangle Retrofit Enclosure (Pair Per Box)

Small Rectangle Masonry Bracket (Pair Per Box)





LIMITED LIFETIME WARRANTY

Sonance warrants to the first end-user purchaser that this Sonance-brand product ("Product"), when purchased from an authorized Sonance Dealer/Distributor, will be free from defective workmanship and materials for the life of the Product, except for the grille, which is warranted for five (5) years. Sonance will at its option and expense either repair the defect or replace the Product with a new or remanufactured Product or a reasonable equivalent. Please visit our website and owner's e-Manual for complete warranty and exclusion information.



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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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