# VISUAL PERFORMANCE® SERIES

## VP62LCR, VP66LCR



## **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

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.



VP62LCR



VP66LCR

## **Features and Benefits**

LCR = Left, Center, Right, home theater speaker

The LCR speaker can be mounted vertically for left and right and horizontally as a center channel. VPLCR speakers are designed to complement the VPSST/SUR models in a home theater.

### 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
- Chambered tweeter design on all models

#### 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 wall materials
- Able to mount vertically and horizontally in a standard 16" on-center stud bay

## **Specifications**

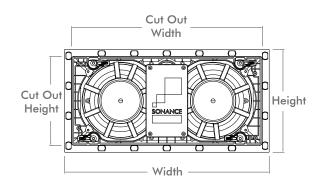
 Width:
 16 1/8" (410mm)

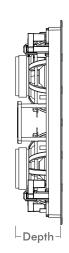
 Height:
 8 3/8" (213mm)

 Depth:
 3 9/16" (91mm)

 Cut Out Width:
 14 1/2" (368mm)

 Cut Out Height:
 6 7/8" (175mm)









### **SPECIFICATIONS**

#### VP62LCR

VP66LCF

SKU	93028	93084
UOM	Each	Each
Tweeter	1" (25mm) cloth dome, Ferrofluid-cooled, in acoustic back chamber	1" (25mm) powder coated aluminum dome, Ferrofluid-cooled, in acoustic back chamber
Woofer	Two 6 1/2" (165mm) textured polypropylene cone with a rubber surround	Two 6 1/2" (165mm) Kevlar / Nomex laminated cone with a rubber surround
Frequency Response	$45$ Hz $-20$ kHz $\pm3$ dB	43Hz - 20kHz ±3dB
Impedance	6 ohms nominal; 4 ohms minimum	6 ohms nominal; 4 ohms minimum
Power Handling	5 watts minimum; 125 watts maximum	5 watts minimum; 140 watts maximum
Sensitivity	90dB SPL (2.83V/1 meter)	91dB SPL (2.83V/1 meter)
Grille	Perforated steel	Perforated steel
Adjustments	-	-
Dimensions (W x H x D)	16 1/8" x 8 3/8" x 3 9/16" (410mm x 213mm x 91mm)	16 1/8" x 8 3/8" x 3 9/16" (410mm x 213mm x 91mm)
Cut-Out Dimensions (W x H)	14 1/2" x 6 7/8" (368mm x 175mm)	14 1/2" x 6 7/8" (368mm x 175mm)
Shipping Weight	8 lbs (3.6kg) each	8 lbs (3.6kg) each

### **Associated Products**

Medium Rectangle Retrofit Enclosure (Each)

92836



Medium LCR Flex Bracket (Each)

92475



#### **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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