Award Winning Architectural Series Aesthetic and Best-in-class Sonic Performance

The Discreet Opening System is the latest evolution in the Sonance Architectural Series. Using state-of-the-art materials, the unique satellite and subwoofer system envelops a space with amazing sound and perfectly even coverage delivering superior performance to traditional loudspeakers. Featuring a trim-less design and completely flush aesthetic, it matches the footprint of small aperture downlights and complements any architectural style.

Features and Benefits

- Unique satellite speaker and subwoofer system that immerses a space with perfectly even volume coverage, eliminating areas that are too loud or too quiet
- Discreet opening system delivers the ultimate combination of amazing sonic performance with minimal visual impact
- Totally flush aesthetic that perfectly matches trim-less down lights in shape and dimension; resulting in continuous sight lines and zero shadow lines
- State-of-the-art driver materials combined with cutting-edge design technology ensures clean and accurate tonality and smooth powerful bass response
- TRUFIG-inspired mounting platform with precision grille leveling; delivers a high-quality, repeatable installation process in drywall, plaster, wood, and other solid surfaces
- Mounting platform design provides greater positioning flexibility, allowing accurate alignment and spacing with down lights

Specifications

**AS38RS Speaker**
- Diameter: 3 7/8” (99mm)
- Depth: 3 1/2” (89mm)

**AS38RS Round Grille**
- Diameter: 4” (102mm)

**AS38RS Square Grille**
- Width x Height: 4” x 4” (102mm x 102mm)

*Round & square grille included with speaker*

**BPS6 Subwoofer**
- Height: 7 7/8” (200mm)
- Width: 11 15/16” (303mm)
- Depth: 15 3/4” (400mm)

**BPS6 Port Tube**
- Diameter: 3” (76mm)
- Length: 22” (559mm)
Specifications

ASBPC3RS
Diameter:  3 7/8” (99mm)
Depth: 2 1/4” (57mm)

AS38RS Round Grille
Diameter: 4” (102mm)

AS38RS Square Grille
Width x Height: 4” x 4”
(102mm x 102mm)
*Round & square grille included with coupler

Discreet Opening System - Mounting Platform Specifications

1/2” Gypsum Mounting Platform
AS Discreet Round

5/8” Gypsum Mounting Platform
AS Discreet Round
Height: 12” (305mm)
Width: 31 7/8” (810mm)
Depth: 1 15/32” (38mm)

1/2” Gypsum Mounting Platform
AS Discreet Square

5/8” Gypsum Mounting Platform
AS Discreet Square
Height: 12” (305mm)
Width: 31 7/8” (810mm)
Depth: 1 7/16” (37mm)

5/8” Solid Surface Mounting Platform
AS Discreet Round/Square
Height: 12” (305mm)
Width: 31 7/8” (810mm)
Depth: 1 7/16” (37mm)

Solid Surface Router Template
AS Discreet Round/Square
Height: 13” (330mm)
Width: 19” (483mm)
Round Template: 4 5/32” (106mm)*
Square Template: 4 3/16” (107mm)* x 4 3/16” (107mm)*

*WARNING: Opening is NOT actual size of installed product. Must be used with router bushings and bit specified on actual router template.

**See detailed instructions in manual at www.sonance.com/in-wall-in-ceiling/architectural-series
**Discreet Opening System Wiring Option 4.1**

**AS DOS System Wiring Diagram - 2 Channel Amplifier**

4 AS38RS Satellite Speakers, 1 BPS6 Subwoofer

**AS38RS System Impedance:**
6 ohms nominal and 4 ohms minimum per channel

*Wire subwoofer voice coils in series. Home Run Wire To Each Speaker!

**Discreet Opening System Wiring Option 4.2**

**AS DOS System Wiring Diagram - 2 Channel Amplifier**

4 AS38RS Satellite Speakers, 2 BPS6 Subwoofers

**AS38RS System Impedance:**
8 ohms nominal and 6 ohms minimum per channel

*Wire subwoofer voice coils in series. Home Run Wire To Each Speaker!

**Discreet Opening System Wiring Option 4.2 with Subwoofers on Separate Channel**

**AS DOS System Wiring Diagram - 8 Channel Amplifier**

4 AS38RS Satellite Speakers, 2 BPS6 Subwoofers

**AS38RS Impedance:**
8 ohms nominal and 6 ohms minimum per channel

**BPS6 Impedance:**
6 ohms nominal and 4 ohms minimum per channel

*Wire subwoofer voice coils in series. Home Run Wire To Each Speaker!
### Architectural Series Associated Products

<table>
<thead>
<tr>
<th>SKU</th>
<th>93041</th>
<th>93043</th>
<th>93073</th>
</tr>
</thead>
<tbody>
<tr>
<td>UOM</td>
<td>Each</td>
<td>Each</td>
<td>Each</td>
</tr>
<tr>
<td>Tweeter</td>
<td>3/4” (19mm) ceramic dome, Ferrar-flow-cooled, in acoustic back chamber</td>
<td>6 1/2” (165mm) dual voice coil, carbon fiber / Rohacell laminated cone with a rubber surround</td>
<td>Grille</td>
</tr>
<tr>
<td>Woofer</td>
<td>3 1/2” (89mm) carbon fiber / Rohacell laminated cone with a rubber surround</td>
<td>5/8” (165mm) dual voice coil, carbon fiber / Rohacell laminated cone with a rubber surround</td>
<td>Dimensions</td>
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<tr>
<td>Frequency Response</td>
<td>75Hz – 20kHz ±3dB</td>
<td>40Hz – 125Hz ±3dB</td>
<td>Dimensions Port Tube (Dia. x Length)</td>
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<tr>
<td>Impedance</td>
<td>10 ohms nominal; 8 ohms minimum</td>
<td>6 ohms nominal; 4 ohms minimum</td>
<td>Sensitivity</td>
</tr>
<tr>
<td>Power Handling</td>
<td>100 watts maximum</td>
<td>100 watts maximum</td>
<td>Power Handling</td>
</tr>
<tr>
<td>Sensitivity</td>
<td>83dB SPL (2.83V/1 meter)</td>
<td>B7dB SPL (2.83V/1 meter)</td>
<td>Impedance</td>
</tr>
<tr>
<td>Grille</td>
<td>Shipped w/ Round 4” (102mm) and Square 4” (102mm) perforated steel grilles</td>
<td></td>
<td>Dimensions Sub (H x W x D)</td>
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<tr>
<td>Shipping Weight</td>
<td>3.5 lbs (1.58kg) each</td>
<td>30Hz – 90Hz ±3dB</td>
<td>Power Handling</td>
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<tr>
<td>Dimensions (Dia. x D)</td>
<td>3 7/8” x 3 1/2” (99mm x 89mm)</td>
<td>6 ohms nominal; 4 ohms minimum</td>
<td>Sensitivity</td>
</tr>
<tr>
<td>Grille</td>
<td>Shipped w/ Round 8” (203mm) and Square 8” (203mm) perforated steel grilles</td>
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<td>Power Handling</td>
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<tr>
<td>Shipping Weight</td>
<td>29 lbs (13.54kg) each</td>
<td>3 1/2” (89mm) dual voice coil, carbon fiber / Rohacell laminated cone with a rubber surround</td>
<td>Sensitivity</td>
</tr>
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</table>

### LIMITED WARRANTY

Sonance warrants to the first end-user purchaser that this Sonance-brand Subwoofer product (“Product”) and Mounting Platforms, when purchased from an authorized Sonance Dealer/Distributor, will be free from defective workmanship and materials for fifteen (15) years. The Speaker and Band Pass Connector have a limited lifetime warranty, the grille 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.

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