SONANCE ARCHITECTURAL SERIES®

SONANCE*

DISCREET OPENING SYSTEM

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)

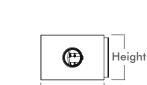


BPS6 Subwoofer

Height: 7 7/8" (200mm)
Width: 15 3/4" (400mm)
Depth: 11 15/16" (303mm)

BPS6 Port Tube

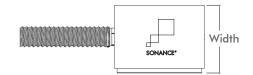
Diameter: 3" (76mm) Length: 22" (559mm)



– Width -

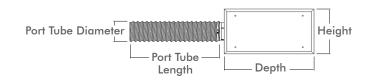
Diameter

Depth



Height

Width



Diameter

Specifications

ASBPC3RS

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

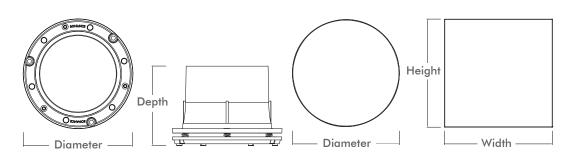
AS38RS Round Grille
Diameter: 4" (102mm)

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 15/32" (38mm)

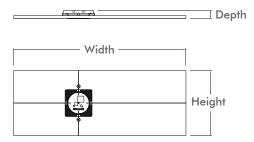
5/8" Solid Surface Mounting Platform AS Discreet Round/Square

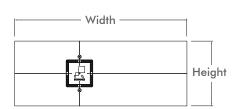
Height: 12" (305mm)
Width: 31 7/8" (810mm)
Depth: 1 7/16" (37mm)

Solid Surface Router Template AS Discreet Round/Square

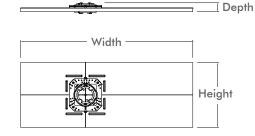
Height: 13" (330mm)
Width: 19" (483mm)
Round Template: 4 5/32" (106mm)*
Square Template: 4 3/16" (107mm)* x

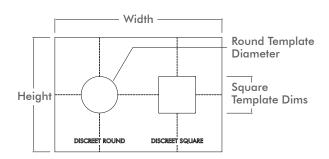
4 3/16" (107mm)*





Depth





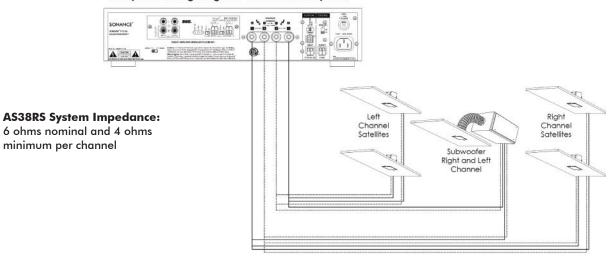
*WARNING: Opening is NOT actual size of installed product.

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

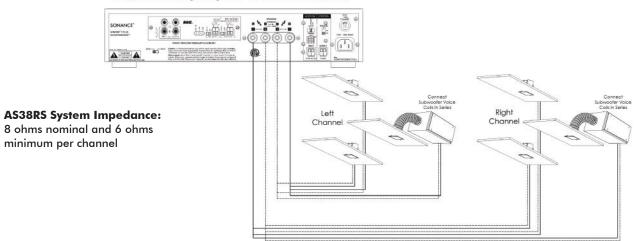
AS System Wiring Diagram – 2 channel amplifier



Home Run Wire To Each Speaker!

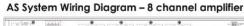
Discreet Opening System Wiring Option 4.2

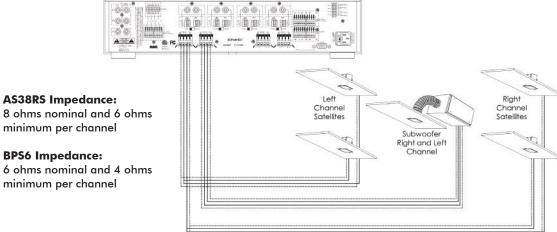
AS System Wiring Diagram – 2 channel amplifier



Home Run Wire To Each Speaker!

Discreet Opening System Wiring Option 4.1 with Subwoofer on Separate Channel





Home Run Wire To Each Speaker!



SPECIFICATIONS

AS38RS

SKU	93041			
UOM	Each			
Tweeter	3/4" (19mm) ceramic dome, Ferrofluid-cooled, in acoustic back chamber			
Woofer	3 1/2" (89mm) carbon fiber / Rohacell laminated cone with a rubber surround			
Frequency Response	75Hz — 20kHz ± 3dB			
Impedance	10 ohms nominal; 8 ohms minimum			
Power Handling	100 watts maximum			
Sensitivity	83dB SPL (2.83V/1 meter)			
Grille	Shipped w/ Round 4" (102mm) and Square 4" (102mm) perforated steel grilles			
High Pass Filter	125Hz 6dB per Octave			
Dimensions (Dia. x D)	3 7/8" x 3 1/2" (99mm x 89mm)			
Shipping Weight	3.5 lbs (1.58kg) each			



SPECIFICATIONS BPS6

SKU	93043			
UOM	Each			
Woofer	6 1/2" (165mm) dual voice coil, carbon fiber / Rohacell laminated cone with a rubber surround			
Frequency Response	40 Hz -125 Hz ± 3 dB			
Impedance	6 ohms nominal; 4 ohms minimum			
Power Handling	100 watts maximum			
Sensitivity	87dB SPL (2.83V/1 meter)			
Dimensions Sub (H x W x D)	7 7/8" x 11 15/16" x 15 3/4" (200mm x 303mm x 400mm)			
Dimensions Port Tube (Dia. x Length)	3" x 22" (76mm x 559mm)			
Shipping Weight	29 lbs (13.54kg) each			



SPECIFICATIONS ASBPC3RS

SKU	93073			
UOM	Each			
Grille	Shipped w/ Round 4" (102mm) and Square 4" (102mm) perforated steel grilles			
Dimensions (Dia. x D)	3 7/8" X 2 1/4" (99mm x 57mm)			
Shipping Weight	1 lbs (.47kg) each			

Architectural Series Associated Products

1/2" Gypsum Mounting Platform AS Discreet Square (Each) Solid Surface Router Template AS Discreet RS (Pair) Sonamp 875D MKII Amp. (120V) Sonamp 875D MKII Amp. (230V) (Each) Sonamp 275 SE Amp. (230V) (Each)	1/2" Gypsum Mounting Platform AS Discreet Round 93045		5/8" Gypsum Mounting Platform AS Discreet Round 93047 (Each)		5/8" Solid Surface Mounting Platform AS Discreet RS 93053 (Each)		
Sonamp 875D MKII Amp. (120V) 92804 Sonamp 275 SE Amp. (120V) 92187 Sonamp 2120T MKII Amp. (120V) 91122 (Each) Sonamp 875D MKII Amp. (230V) 92805 Sonamp 275 SE Amp. (230V) 92191 Sonamp 2120T MKII Amp. (230V) 91602		AS Discreet Square		AS Discreet Square		AS Discreet RS	93057
(Each) (Each) (Each) (Each) (Each) (Each) Sonamp 875D MKII Amp. (230V) 92805 Sonamp 275 SE Amp. (230V) 92191 Sonamp 2120T MKII Amp. (230V) 91602					92443		
			92804	1 1 / /	92187		91122
			92805	,	92191		91602

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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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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