

# SONANCE

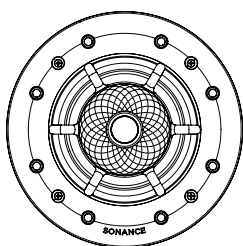
## VISUAL EXPERIENCE EXTREME DATA SHEET

### VXXT6R SST IN-CEILING SINGLE STEREO® SPEAKER

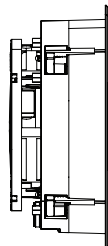
#### TECHNICAL SPECIFICATIONS

SKU	<b>VXXT6R SST</b> 93733 - Each
Tweeter	1" (25mm) Dual voice coil, waterproof cloth dome, Ferrofluid-cooled, acoustic back chamber
Woofer	6.5" (165mm) Dual voice coil, polypropylene cone, Santoprene surround
Dispersion Technology	Sinusoidal textured waveguide
Frequency Response	45Hz - 20kHz +/-3dB
Impedance	8 ohms nominal; 6 ohms minimum
Power Handling (RMS)	5 watts minimum; 125 watts maximum
Sensitivity (2.83V/1m)	89dB SPL
IP Rating	IP66
Temperature Range	-40°F to 194°F (-40°C to 90°C)
Round Micro Trim Grille (Dia)	9.64" (244.8mm)
Round Trimless Grille (Dia)	9.28" (235.6mm)
Square Micro Trim Grill (WxH)	9.64" x 9.64" (244.8mm x 244.8mm)
Square Trimless Grille (WxH)	9.28" x 9.28" (235.6mm x 235.6mm)
Product Dims - Speaker Only (Dia x D)	9.17" x 3.74" (232.8mm x 94.9mm)
Speaker Mounting Depth (D)	3.62" (92mm)
Mounting Depth + Retrofit Encl.	5.06" (128.5mm)
Cut-Out Dims (Dia)	8.25" (210mm)
Product Weight	5.51 lbs. (2.5kg) Each
Shipping Weight	7.72 lbs. (3.5kg)

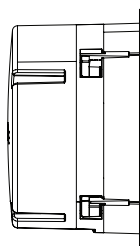
#### DIMENSIONAL DRAWINGS



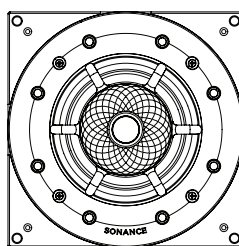
**Front View**  
Cut-Out  
Diameter



**Side View**  
Mounting  
Depth



**Side View**  
Mounting  
Depth +  
Enclosure



**Front View**  
Square Adaptor

#### VXXT6R SST ACCESSORIES

**VX6R-GRILLE-T | 93575**  
6" Micro Trim Round Grille | Pair

**XPC-6R-NT | 93741**  
6" Round XPC Trimless Grille | Pair

**XPC-6R-T | 93740**  
6" Round XPC Micro Trim Grille | Pair

**XPC-6SQ-NT | 93751**  
6" Square XPC Trimless Grille | Pair

**XPC-6SQ-T | 93750**  
6" Square XPC Micro Trim Grille | Pair

#### LIMITED FIVE (5) YEAR 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 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. ©2025 Sonance. All rights reserved. Sonance is a registered trademark of Dana Innovations. 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 at [www.sonance.com](http://www.sonance.com).

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