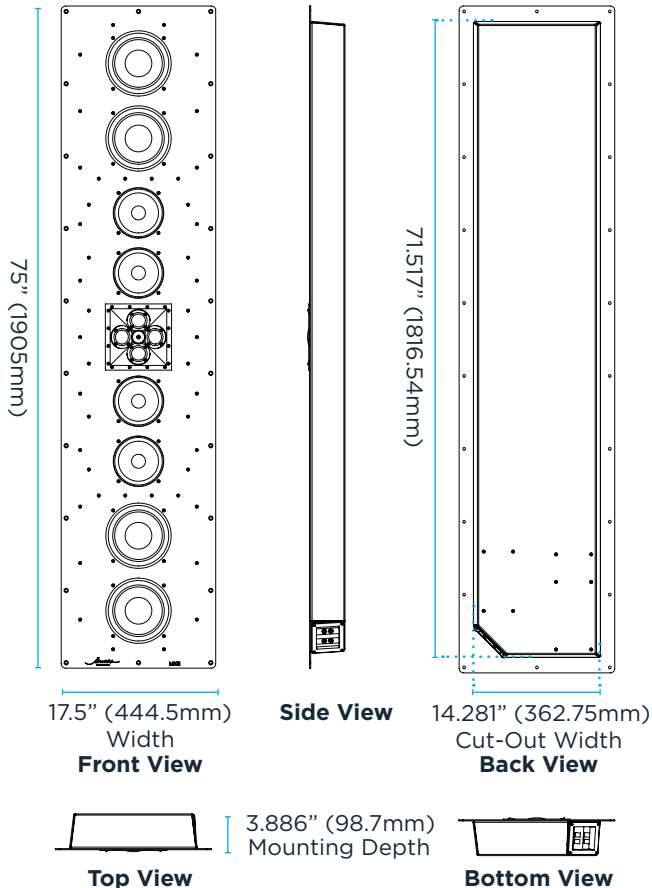




BE MKII DATA SHEET



BE812 MKII TECHNICAL SPECIFICATIONS

	BE812 MKII
SKU	60643 - Each
Tweeter	(4) 1" (25mm) Beryllium, Quad Array
Mid	(4) 6.5" (165) Neodymium
Woofer	(4) 8" (203mm) Aluminum
Frequency Response	40Hz-40kHz +/-3dB
Nominal Impedance	4 ohms
Recommended Power	50 watts minimum; 300 watts maximum
Sensitivity (2.83V/1m)	102dB SPL
Crossover	3-way
Average Coverage Angle	114 Degrees Horizontal; 102 Degrees Vertical
Enclosure	Aircraft Marine Grade Aluminum
Grille Finishes	Black, White Cloth, or White Paintable Grille
Cut-Out Dims (WxH)	14.281" x 71.517" (362.75mm x 1816.54mm)
Required Mounting Depth (D)	4.011" (101.88mm)
Overall Dimensions (WxHxD)	17.5" x 75" x 4.011" (444.5mm x 1905mm x 101.88mm)
Grille Dimensions (WxH)	17.81" x 75.31" (452.37mm x 1912.87mm)
Accessories	Requires Preconstruction Board (PCB)

BE812 MKII IN-WALL ACCESSORIES

Pre Construction Board (PCB)

James by Sonance warrants this product to the original purchaser to be free from defects in materials and workmanship under normal use. **Limited Lifetime Warranty** applies to indoor installations. **Limited Five (5) Year Warranty** applies to outdoor or moisture-dense environments (e.g., spas, showers, saunas). **Grille is warranted for five (5) years for both indoor and outdoor use.** Warranty valid only for products purchased from authorized dealers and installed per manufacturer guidelines. Excludes damage from misuse, accidents, modifications, improper installation, or normal wear. For details or claims, visit [sonance.com/company/contact](https://www.sonance.com/company/contact)

©2025 Sonance. All rights reserved. Sonance is a registered trademarks 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.

JAMES by SONANCE • 2185 Park Place • Minden, NV 89423 • USA • PHONE: (775) 461-7500 • www.jamesloudspeaker.com

10.13.2025