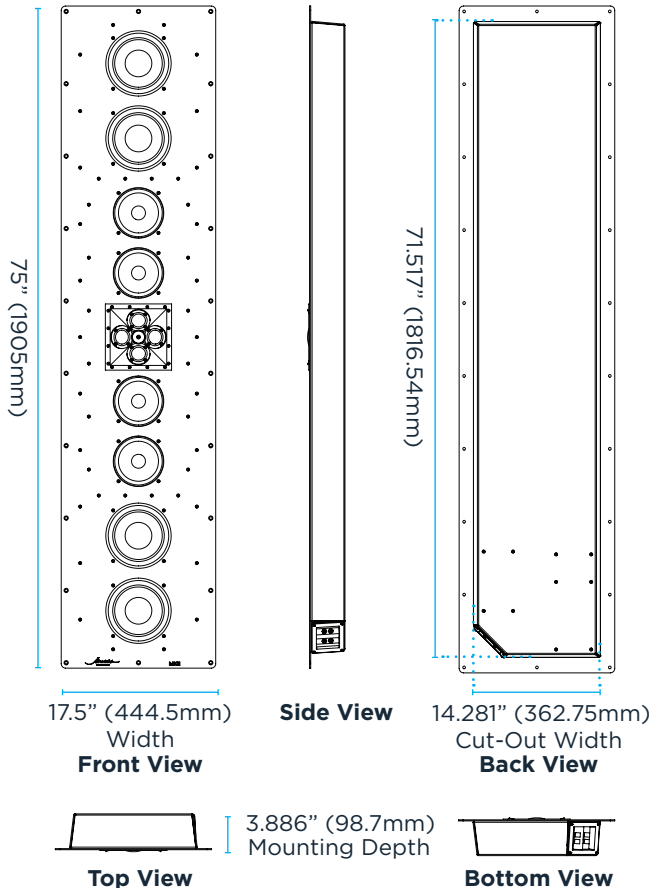




BE MKII DATA SHEET



BE812 MKII TECHNICAL SPECIFICATIONS

SKU	BE812 MKII 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 Range	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)	3.886" (98.7mm)
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

BE812 PB
Pre Construction Board (PCB) | 60427

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)

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11.11.2025