



8" All-Weather In-Ceiling Speaker

IC8-AW

SKU: 155786 UPC: 810123024049

The IC-8AW in-ceiling speaker offers trademark MartinLogan sound in areas where humidity prevents installation of conventional speakers. The conformal coating applied to the crossover maximizes water-resistant properties and the grille is specially coated to add material stability during extended periods of exposure to moisture. A robust 8-inch woofer provides a powerful and dynamic low-frequency performance.

Solutions Meet Performance - Manufactured to the highest standards of quality and performance, the new Installer Series by MartinLogan is a line of affordable, high-performance, ultra-low-profile custom installation in-ceiling and in-wall speakers. Featuring titanium dome tweeters and mineral-filled polypropylene drivers, each model comes with a remarkably robust mounting-lock system and paintable micro-perf, bezel-free grilles for a nearly invisible installation. Two all-weather models extended usage to high humidity areas. Pre-installation brackets are available for all models and square grilles are available for select in-ceiling models.

Titanium Dome Tweeters and Poly Cone Woofers - Titanium dome tweeters used throughout the Installer Series are ferrofluid damped and cooled for smooth high-frequency performance with amazing clarity across a wide listening area. Mineral-filled polypropylene cone bass/midrange drivers feature robust computer-optimized ferrite magnets and high-power motor structures to deliver detailed midrange performance and clean, extended bass response. **Precision Crossovers & Spring-Loaded Binding Posts** - Carefully hand-built using only the finest polyester capacitors and air-core coils, Installer Series crossovers employ MartinLogan's proprietary Vojtko topology for vanishingly low distortion and seamless driver integration. This precision-tuned network preserves even the most microscopic sonic nuances while handling the full dynamics of any source. Spring-loaded binding posts feature a larger wire access hole and connect via banana plug, pin, or 12AWG bare wire.

Frequency Response	45-20,000 Hz
Recommended Amplifier Power	90 Watts
Sensitivity	90dB
Impedance	Compatible with 8 ohms
Crossover Frequency	2,500 Hz
High Frequency Transducer	1"(2.5cm) titanium dome
Low Frequency Transducer	8"(20.3cm) mineral-filled poly cone
Binding Post Inputs	Push style accommodates wire up to 12AWG

Ingress Protection Rating	IP54
Weight	4.4 lbs. (2 kg)
Dimensions (overall size)	10.4"x 3.98 (26.4 x 10.1cm)
Cut-Out Dimensions	9-3/8"(23.8cm) dia.
Projection From Wall Surface	0.33"(0.8cm)
Depth Behind Wall Surface	3.65"(9.3cm)
Pre-install Bracket (sold separately)	C8 & C8-AW Bracket