

815 | 815-L

Reference series

rbh Reference product

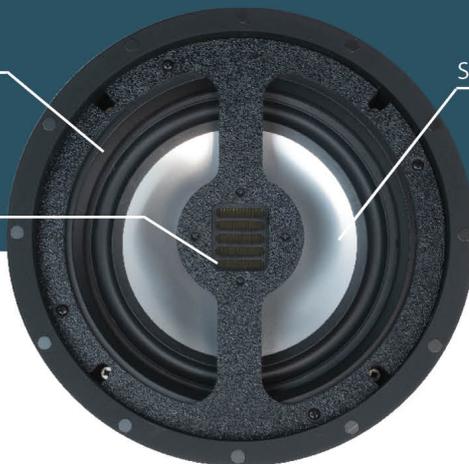


REFERENCE IN-CEILING SPEAKER HIGH QUALITY - QUICK INSTALLATION

Simple install

Reference AMT
Tweeter

Signature Aluminum Driver



Your project requires a high performance/ high output speaker to keep up with larger RBH speakers. The Reference 815 or Reference 815-L is the answer.

Finally a no compromise solution for high quality in the ceiling. Same components as our cabinet speakers, perfect sonic matching!



Reference 815 & 815-L

When only the best will do but you need higher output. Our Reference Series 815 in-ceiling speaker features an 8-inch aluminum cone woofer and a reference grade AMT tweeter delivering outstanding performance on par with our cabinet models. Stereo listening, home theater, whole house. The Reference 815 does it all with the power and finesse you expect and love from RBH Sound.

Reference Series IN-WALL Speaker

- Proprietary aluminum driver is same specs as in our cabinet models for seamless voicing

- Tweeter protection circuitry is incorporated to prevent driver damage if over driven

- Swing out dog-leg mounting system for fast, easy installation

- Computer optimized high-quality crossover network

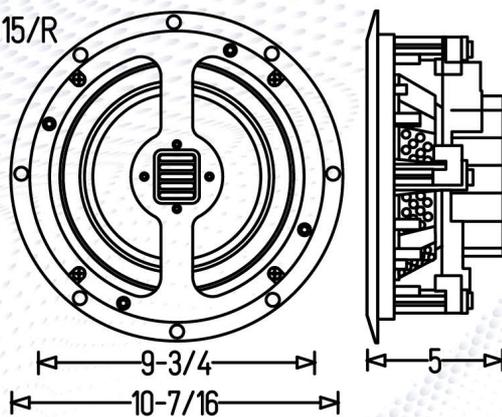
- Micro Perforated paintable magnetically attached white Stainless Steel grille



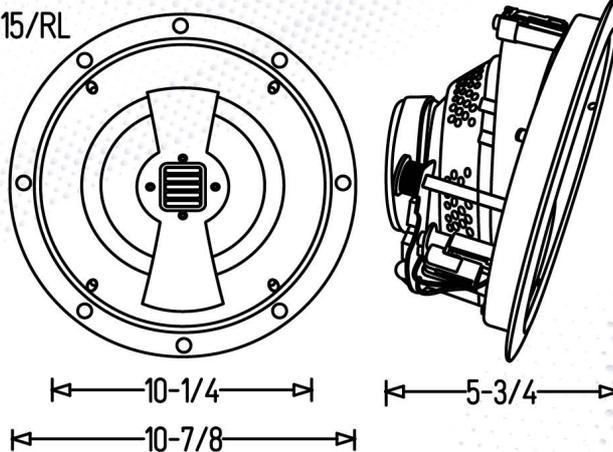
*Limited 10 Year Warranted, with registration, from date of purchase to be free from defects and workmanship. For more information contact your RBH dealer or check our website.

It is RBH Sound policy to continuously incorporate improvements into products; all specifications are subject to change without notice. For the most current information visit us online at <https://rbhsound.com>. Copyright ©2026 RBH Sound. All Rights Reserved.

SI-815/R



SI-815/RL



MODEL NAME:	Reference 815	Reference 815-L
SYSTEM TYPE:	In-Ceiling 2-way Speaker	In-Ceiling 2-way Speaker
SERIES:	Signature Series Reference In-wall / ceiling Speaker	Signature Series Reference In-wall / ceiling Speaker
FREQUENCY RESPONSE:	45Hz-40kHz (±3dB)	45Hz-40kHz (±3dB)
SENSITIVITY:	91dB (2.83 Volts @ 1 Meter)	91dB (2.83 Volts @ 1 Meter)
RECOMMENDED POWER:	50-200 Watts	50-200 Watts
DRIVE UNITS:	(1) 8" (200mm) Aluminum Cone (1) 1.38"x 1" AMT Tweeter	(1) 8" (200mm) Aluminum Cone (1) 1.38"x 1" AMT Tweeter
TWEETER PROTECTION:	Yes	Yes
CROSSOVER FREQUENCY:	2700Hz	2700Hz
CROSSOVER SLOPE:	18dB/Octave	18dB/Octave
IMPEDANCE:	8 Ohms	8 Ohms
CABINET:	Black frame ABS	Black frame ABS
GRILLE:	Magnetically attached S-Steel (White)	Magnetically attached S-Steel (White)
BAFFLE DIMENSIONS:	N/A	N/A
FINISHED DIMENSIONS:	10-5/8" Dia x 5-1/8" D (270mm x 130mm)	11" Dia x 5-3/4" D (279mm x 146mm)
WEIGHT:	6.4 lbs. (2.9kg)	6.45 lbs. (2.93kg)
WARRANTY:	10 year Limited*	10 year Limited*