ARCHITECTURAL SERIES IN-CEILING AND IN-WALL SPEAKERS



A-815L

IN-CEILING LCR SPEAKER

The A-815L delivers great bass performance and well-defined high frequencies and is designed particularly for in-ceiling home theaters. The 8-inch poly graphite cone woofer and 1-inch silk dome tweeter mounted on a 15-degree fixed offset provides better imaging than typical in-ceiling speakers. The A-815L features tweeter and woofer output controls which allow the A-815L's sound to be customized for each installation.

SOLD THROUGH AUTHORIZED RBH DEALERS



SPECIFICATIONS

MODEL NAME:

A-815L

SYSTEM TYPE:

In-ceiling 15-degree Fixed Offset LCR Speaker

SERIES:

Architectural Series

FREQUENCY RESPONSE:

 $50Hz-20kHz \pm 3dB$

SENSITIVITY:

90dB (2.83 Volts @ 1 Meter)

RECOMMENDED POWER:

10-100 Watts

DRIVE UNITS:

8" (203mm) PolyGraphite Cone Woofer 1" (25mm) Swivel Silk Dome Tweeter

TWEETER PROTECTION:

Yes

CROSSOVER FREQUENCY:

3,000 Hz

CROSSOVER:

12dB/Octave

IMPEDANCE:

8 Ohms

CABINET:

White Frame (paintable)

GRILLE:

White (paintable)

CUTOUT DIMENSIONS:

10-1/4" (260mm) Dia.

FINISHED DIMENSIONS:

11-5/8" Dia. x 5-3/4" D (295mm Dia. x 146mm D)

WEIGHT:

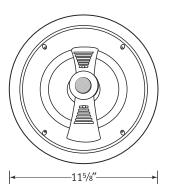
4.80 lbs. (2.17 kg)

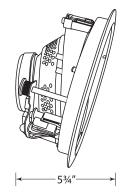
WARRANTY:

25 Years*



DIMENSIONS





MATCHING SERIES

IN-CEILING SPEAKERS:

A-815, A-615L, A-600, A-605/70, A-607

IN-WALL SPEAKERS:

A-609, A-610, A-414

OUTDOOR SPEAKERS:

A0-520, A0-620, R8

FEATURES

- The 15-degree fixed offset provides better imaging than typical in-ceiling speakers.
- Computer optimized crossover networks.
- Protection devices integrated into the crossover circuitry is self resetting and helps ensure safe operation of the speaker.
- Paintable grilles, if you desire to completely conceal your in-ceiling speakers.
- Installation template.

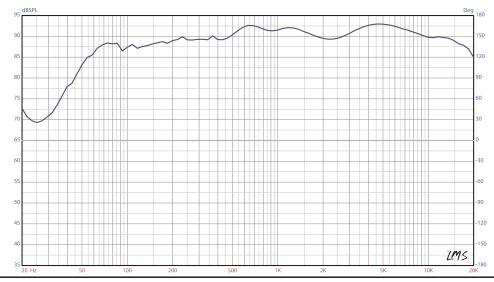
ACCESSORIES

The below accessories are sold separately.

Rear Enclosure: FB-C8

Construction Bracket: NCB-8RL

FREQUENCY RESPONSE GRAPH



382 Marshall Way, Ste. A, Layton, Utah, USA 84041 (800) 543-2205 (801) 543-2200 Fax: (801) 543-3300 http://rbhsound.com

*Warranted for 25 (twenty-five) years from date of purchase to be free from defects and workmanship. For more information see your RBH dealer.

It is RBH Sound policy to continuously incorporate improvements into products; all specifications are subject to change without notice.

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