# ARCHITECTURAL SERIES IN-CEILING AND IN-WALL SPEAKERS





The A-615L is a fantastic speaker for in-ceiling home theater systems. The 15-degree fixed offset 6½-inch woofer and 1-inch swiveling tweeter allows this speaker to be pointed directly at the listening position for excellent imaging and in-ceiling home theater performance. The A-615L also features tweeter and woofer output controls so the sound contour can be custom tailored for each installation. For superior in-ceiling home theater, the A-615L is top choice.

### SOLD THROUGH AUTHORIZED RBH DEALERS

**REDEFINING THE WAY YOU EXPERIENCE SOUND™** 



## **SPECIFICATIONS**

**MODEL NAME:** A-615L

SYSTEM TYPE: In-ceiling 15-degree Fixed Offset LCR Speaker

SERIES: Architectural Series

**FREQUENCY RESPONSE:**  $55Hz-20kHz \pm 3dB$ 

SENSITIVITY: 90dB (2.83 Volts @ 1 Meter)

**RECOMMENDED POWER:** 10-80 Watts

**DRIVE UNITS:** 6<sup>1</sup>/2" (165mm) Aluminum Cone Woofer 1" (25mm) Swivel Aluminum 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:** 8-1/4" (210mm) Dia.

FINISHED DIMENSIONS: 9-3/8" Dia. x 4-1/2" D (238mm Dia. x 114mm D)

WEIGHT: 3.2 lbs. (1.46 kg)

WARRANTY: 25 Years\*



**High Performance Home Audio** Redefining the Way You Experience Sound<sup>®</sup>

#### DIMENSIONS

#### MATCHING SERIES

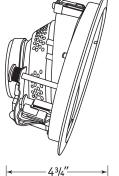
#### **IN-CEILING SPEAKERS:**

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

**IN-WALL SPEAKERS:** A-609, A-610, A-414

**OUTDOOR SPEAKERS:** A0-520, A0-620, R8





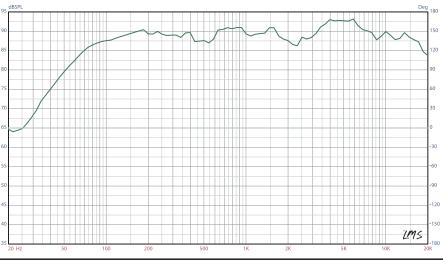
#### **FEATURES**

- 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 ٠ 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-C6 Construction Bracket: NCB-6RI

### FREQUENCY RESPONSE GRAPH



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\*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. For the most current information visit us online at http://rbhsound.com. Copyright © 2017 RBH Sound. All Rights Reserved.