# ARCHITECTURAL SERIES IN-CEILING AND IN-WALL SPEAKERS



# **A-600**

### **IN-CEILING SPEAKER**

The A-600 in-ceiling speaker features a 61/2-inch polypropelyne woofer and 1-inch silk dome tweeter and maintains both legendary RBH performance and value. Like its sibling the A-615, this speaker is very versatile and will fill any room with clear, detailed sound.

SOLD THROUGH AUTHORIZED RBH DEALERS



## SPECIFICATIONS

**MODEL NAME:** 

A-600

**SYSTEM TYPE:** 

In-ceiling 2-way Speaker

**SERIES:** 

Architectural Series

**FREQUENCY RESPONSE:** 

 $60Hz-20kHz \pm 3dB$ 

**SENSITIVITY:** 

88dB (2.83 Volts @ 1 Meter)

**RECOMMENDED POWER:** 

2-80 Watts

**DRIVE UNITS:** 

6-1/2" (165mm) Polypropylene Cone Woofer 7/8" (22mm) Mylar Dome Tweeter

**TWEETER PROTECTION:** 

No

**CROSSOVER FREQUENCY:** 

3,000 Hz

CROSSOVER:

6dB/Octave

**IMPEDANCE:** 

8 Ohms

**CABINET:** 

White Frame (paintable)

**GRILLE:** 

White (paintable)

**CUTOUT DIMENSIONS:** 

7-1/2" (191mm) Dia.

FINISHED DIMENSIONS:

9-1/8" Dia. x 3" D

(232mm Dia. x 76mm D)

WEIGHT:

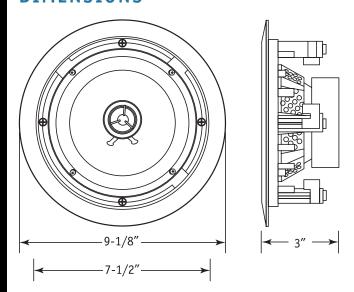
2.2 lbs.(1.00 kg)

**WARRANTY:** 

25 Years\*



#### **DIMENSIONS**



#### **ACCESSORIES**

The below accessories are sold separately.

Rear Enclosure: FB-C6

Construction Bracket: NCB-6R

#### **FEATURES**

- Swing out dog leg mounting system with pre-started screws for fast and easy installation.
- Polyswitch protection circuitry designed to protect the tweeter from being over driven.
- Steep acoustic slope crossovers are used to integrate the drivers.
- Paintable grilles, if you desire to completely conceal your in-ceiling speakers.
- Installation template.

#### MATCHING SERIES

IN-CEILING SPEAKERS: A-815, A-815L, A-615L, A-605/70, A-607

IN-WALL SPEAKERS: A-609, A-610, A-414 OUTDOOR SPEAKERS: A0-520, A0-620, R8

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