# QM-615

### SLIM-LINE IN-CEILING SPEAKER

The QM-615 is a slim-line in-ceiling speaker designed for both residential and light commercial applications where an inconspicuous look is desired. Streamlining the in-ceiling speaker look with a modern thin-edge frame and low-profile micro-perforated grille, the QM-615 is virtually unnoticeable. Perhaps the most attractive in-ceiling speaker in RBH's lineup, the QM-615 features a modern design enhanced by a paintable,

micro-perforated grille which covers all but the last 5mm of the speaker's paintable frame. This thin-edge design allows the speaker to be practically hidden in the ceiling. The QM-615 is the ideal speaker for many multi-room or home theater applications where freestanding speakers may be impractical or even impossible.

The QM-615's innovative quick-cam mounting mechanism dramatically reduces installation time. Four quick-cam mechanisms require only a simple push with either the supplied installation tool or a Phillips screwdriver. When triggered, the quick cam automatically swings into position and securely locks the speaker into place. With the installation hole already cut, the QM-615 can literally be installed in just a few seconds; no other tools (except wire strippers) are required to install this speaker.

Capitalizing on the proven performance of the ultrapopular A-615 in-ceiling speaker, the QM-615 is a great value and employs a 6.5-inch diameter PolyGraphite cone woofer for strong bass and smooth midrange, and a 1-inch Nano-silk dome swivel tweeter for crystal clarity. The QM-615 also features a sound contour switch allowing the tweeter level to be

adjusted to -3dB, OdB or +3dB for optimal performance regardless of position or décor.

The QM-615 is well suited for distributed sound throughout the home and can also be used for surround sound systems. The QM-615 is packaged with a dual-purpose installation and removal tool, grille adhesive; hole cutout template and paint mask.





#### SPECIFICATIONS

**MODEL NAME:** 

0M-615

**SYSTEM TYPE:** 

Slim-line In-ceiling 2-way Speaker

**SERIES** 

Architectural Series

FREQUENCY RESPONSE

 $55Hz - 20kHz \pm 3dB$ 

**SENSITIVITY** 

88dB (2.83 Volts @ 1 Meter)

**RECOMMENDED POWER** 

2-80 Watts

**DRIVE UNITS** 

(1) 6½" (165mm) Polypropylene Woofer

(1) 1" (25mm) Swivel Fabric 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** 

8-3/8" (213mm) Dia.

FINISHED DIMENSIONS

9-3/8" W x 3" D

(238mm W x 76mm D)

WEIGHT

3.45 lbs. (1.57 kg)

WARRANTY

25 Years\*

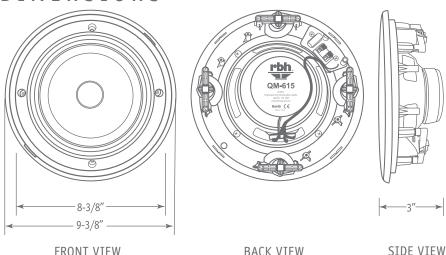


High Performance Home Audio Redefining the Way You Experience Sound™

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#### DIMENSIONS



### ACCESSORIES

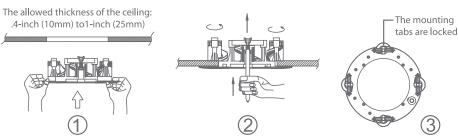
The below accessories are sold separately.

**BLANK PLATE: BP-6** 

**NEW CONSTRUCTION BRACKET: NCB-6QM** 

**REAR ENCLOSURE: N/A** 

## INSTALLING THE SPEAKER



An innovative mounting mechanism speeds up speaker installation time. This mechanism requires the installer to simply push either the supplied L-shaped tool or a screwdriver straight into the socket to activate the mounting mechanism. It will then automatically swing out and lock the speaker into place in the ceiling. Once the hole has been cut in the ceiling or wall the speaker can literally be installed in a few seconds; no other tools except wire strippers are required to install this speaker.

Specifications are subject to change. For the most current information visit us online at www.rbhsound.com.

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