

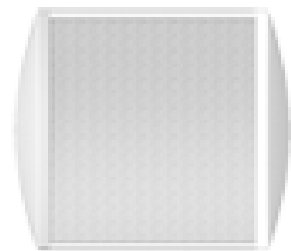
The IC-201 In-Ceiling LCR loudspeaker provides the best option for creating true sound stage imaging in rooms where the only mounting option is in the ceiling. With a sealed planar ribbon tweeter angled at 45 degrees and four Neodymium Kevlar™ woofers angled at 60 degrees, the IC-201 creates a sound stage matched by no other in-ceiling speaker. Used with its optional back box, the IC-201 delivers consistent bass response, all while living up to BG's reputation for superior clarity. It shares the basic construction materials with all the Radia series speakers, metal frame, metal front baffle, and an optional extruded aluminum back box. For most people, the goal is to have a clear and detailed soundstage that appears to be coming from the front of the room, while hiding the speakers unobtrusively in the ceiling.

BG Radia has been using their patented advanced Planar Ribbon technology since 1994 to create the world's finest architectural speakers. The IC-201 In-Ceiling speaker complements the rest of their models used by discerning listeners around the world. BG Radia also makes line arrays, direct radiators and surround speakers. The IC-201's spectral balance throughout its response range, perfectly matches all other BG Radia speakers for a seamlessly integrated soundfield. For those homeowners looking for the movie theater experience from an in-ceiling speaker, the IC-201 is the only choice.

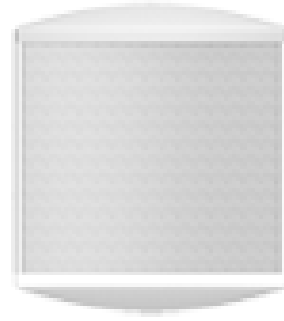


IC-201 shown with its sealed tweeter

- Proprietary BG Planar Ribbon mid tweeter for accurate and detailed sound
- 45° down angled mid tweeter for realistic soundstage imaging
- Unique rear firing woofer geometry lowers source imaging
- Identical frame size as the SS-202 for matching aesthetics
- High output to blend with Radia Series surround speakers
- All steel and extruded aluminum for rugged reliability
- Designed for in-wall or in-ceiling use - optional back boxes available
- Made in the USA, Lifetime warranty



IC-201



IC-201

Speaker Description
Driver Complement

Dispersion Pattern
Frequency Response (± 3 dB)
Sensitivity (at 2.83V/1M)
Impedance, Nominal
Crossover Frequencies
Recommended Power
Dimensions (H x W)

Wall Cutout Size (H x W)
Weight (each)

Two-way in-ceiling LCR
(4) 4" Neodymium Kevlar woofers
(1) Neo3 Planar Ribbon tweeter
45° down angle
70 Hz - 20 kHz
90 dB
8 ohms
1.7 kHz
50 - 120 watts
13 1/8" x 11 5/8" (33.3 x 29.5 cm)
plus 3/4" installed grille depth from ceiling
10 1/4" x 10 3/8" (26 x 26.4cm)
8 pounds (3.63 kg)

IN-CEILING SPEAKER TECHNOLOGY - Here are some practical suggestions for using in-ceiling LCR speakers:
The tweeter on the IC-201 is aimed at 45 degrees. By crossing the tweeter at 1.5KHz, the most critical frequencies are delivered without diffraction. The woofers are aimed at 60 degrees. Be sure to position the listener no closer than 45 degrees from the speaker. The source image will appear to come from the video image because of the two rear firing woofer's reflections off the front wall.

