

DISTRIBUTED AUDIO SERIES 2

IC52 IN-CEILING 5" OPEN BACK SPEAKER



Triad's IC52 speaker offers homeowners the refined, musical quality of Triad speakers for their whole home. This speaker is built around a reinforced poly-mica woofer for superior bass and an aimable Tetonon-dome tweeter for a full, natural sound.

Poly-mica woofer

Mica-infused polypropylene offers a strengthened cone material with increased rigidity and a high stiffness-to-weight ratio—while still maintaining the dampening properties of a traditional polypropylene woofer.

Pivoting tweeter

With up to 10 degrees of movement, the pivoting tweeter delivers high-quality audio to the listener's position and offers flexible installation options.

Voice matched

The Distributed Audio Series 2 speakers are voice matched—allowing homeowners to mix and match speakers within the series to meet the needs of each room, while providing identical tonal qualities throughout the home.

Magnetic mounting

Low-profile frameless grills attach to the speaker with hidden neodymium magnets for fast installation and a snug fit. Custom paint-matching is available.

Easy install

Using a tried-and-tested traditional dog-leg mounting system with reinforced threaded brass inserts, Distributed Audio Series speakers install in seconds and will stay snug to the mounting surface for the life of the system. High-quality spring clamps make connecting speaker wires simple and quick, while the magnetic frameless grill fits flush to the mounting surface with ease. Additionally, the tweeter bridge doubles as a durable handle, making it easier to transport during installation.

COMPONENTS

| | |
|--------------|---------------|
| Tweeter size | 3/4" (19 mm) |
| Tweeter type | Tetonon® dome |
| Woofer size | 5" (12.7 cm) |
| Woofer type | Poly-mica |

PERFORMANCE

| | |
|-------------------------------|----------------|
| Maximum power | 100W |
| Recommended amp power | 5 - 100W max |
| Maximum SPL | 106 dB |
| Impedance (nominal) | 8 ohm |
| Impedance (minimum) | 6 ohm |
| Sensitivity (dB @ 2.83V, 1 m) | 86 dB |
| Frequency response (+/-3 dB) | 63 Hz - 22 kHz |
| Dispersion (8K/-6dB) | 100° |

DIMENSIONS

| | |
|-------------------------------|----------------------|
| Hole cutout diameter | 6 1/2" (16.5 cm) |
| Speaker diameter | 7 1/16" (19.6 cm) |
| Grill diameter | 7 13/16" (19.8 cm) |
| Mounting depth | 3 3/4" (9.5 cm) |
| Product weight | 3.5 lb (1.59 kg) |
| Grill material | Metal Perf-Frameless |
| New construction bracket size | NCBIC5 |

PRODUCT NUMBERS

| | |
|--------------------------|----------------------------|
| Speaker | TS-IC52 |
| New construction bracket | TS-NCBIC5 |
| Round replacement grill | TS-GRLIC5R |
| Square grill | TS-GRLIC5S |