DISTRIBUTED AUDIO SERIES 2

IC82 IN-CEILING 8" OPEN BACK SPEAKER



Triad's IC82 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 Tetoron-dome tweeter for a full, natural sound.

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.

Poly-mica woofer

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

Voice matched

All 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 Triad 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 hold during installation.

COMPONENTS

Tweeter size 1" (25 mm)

Tweeter type Tetoron® dome

Woofer size 8" (203 mm)

Woofer type Poly-mica

PERFORMANCE

Maximum power 125W 5 - 125W Recommended amp power 110 dB Maximum SPL Impedance (nominal) 8 ohm Impedance (minimum) 6.5 ohm Sensitivity (dB @ 2.83V, 1 m) 89 dB 44 Hz - 22 kHz Frequency response (+/-3 dB) 100° Dispersion (8K/-6dB)

DIMENSIONS

Hole cutout diameter 9 1/2" (24.1 cm) Speaker diameter 10 11/16" (27.1 cm) Grill diameter 10 13/16" (27.4 cm) Mounting depth $4^{3}/8''$ (11.1 cm) Product weight 4.65 lb (2.11 kg)Grill material Metal Perf-Frameless New construction bracket size NCBIC8

PRODUCT NUMBERS

Speaker TS-IC82

New construction bracket TS-NCBIC8

Round replacement grill TS-GRLIC8R

Square grill TS-GRLIC8S

