

DISTRIBUTED AUDIO SERIES 1

IC61 IN-CEILING 6" OPEN BACK SPEAKER



Triad's IC61 speaker provides a high-quality multi-room audio option for builders, contractors, and homeowners seeking an affordable, whole-home audio solution without sacrificing sound quality.

The speaker's polypropylene woofer and $\frac{3}{4}$ " aimable cloth dome tweeter offer long life, installation flexibility, and crystal-clear sound.

Polypropylene woofer

Polypropylene, a non-absorbent, water-resistant material with inherently high internal dampening, is ideal for the wide-ranging uses of architectural in-ceiling, in-wall, and outdoor speakers.

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

All Distributed Audio Series 1 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, the Distributed Audio Series installs 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 | $\frac{3}{4}$ " (19 mm) |
| Tweeter type | Cloth dome |
| Woofer size | 6 $\frac{1}{2}$ " (165 mm) |
| Woofer type | Polypropylene |

PERFORMANCE

| | |
|-------------------------------|----------------|
| Maximum power | 100W |
| Recommended amp power | 5 - 100W |
| Maximum SPL | 108 dB |
| Impedance (nominal) | 8 ohm |
| Impedance (minimum) | 5 ohm |
| Sensitivity (dB @ 2.83V, 1 m) | 88 dB |
| Frequency response (+/-3 dB) | 54 Hz - 21 kHz |
| Dispersion (8K/-6dB) | 100° |

DIMENSIONS

| | | |
|-------------------------------|----------------------|-----------|
| Hole cutout diameter | 7 $\frac{7}{8}$ " | (20 cm) |
| Speaker diameter | 9 $\frac{1}{16}$ " | (23 cm) |
| Grill diameter | 9 $\frac{3}{16}$ " | (23.3 cm) |
| Mounting depth | 4" | (10.1 cm) |
| Product weight | 3.95 lb | (1.80 kg) |
| Grill material | Metal Perf-Frameless | |
| New construction bracket size | NCBIC6 | |

PRODUCT NUMBERS

| | |
|--------------------------|----------------------------|
| Speaker | TS-IC61 |
| New construction bracket | TS-NCBIC6 |
| Round replacement grill | TS-GRLIC6R |
| Square grill | TS-GRLIC6S |