

DISTRIBUTED AUDIO SERIES 2

IC32SD IN-CEILING SHALLOW DEPTH SPEAKER



Triad's IC32SD shallow depth speaker delivers exceptional sound in every room, while measuring only 1 3/4" deep. This shallow-depth three-way speaker is built around three high-performance poly-mica woofers for incredible bass response and durability and a proprietary paper-blend midrange driver. A one-inch Teteron® dome tweeter offers smooth, high-frequency sound for a premium musical experience.

Shallow depth

At only 1 3/4" (45 mm) deep, this speaker offers flexible installation options—especially in older homes and MDU applications, or even in a home theater as an Atmos height channel. It fits into standard 2x2" and 2x4" wall construction and can be retrofitted into an existing ceiling or used in new construction.

Quality components

This speaker is built around a Poly-mica woofer, proprietary paper blend midrange, and a Teteron® dome tweeter, offering smooth, high-frequency sound and greater clarity. Triad's innovative 3-way design leverages high quality components and carefully engineered crossover technology to cover a broad listening area—even when ceiling depth is limited.

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.

Voice matched

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.

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 for the life of the system.

COMPONENTS

Tweeter count	1
Tweeter size	3/4" (19 mm)
Tweeter type	Teteron® dome
Midrange count	1
Midrange size	3" (75 mm)
Midrange type	Paper/pulp
Woofer count	3
Woofer size	3" (75 mm)
Woofer type	Poly-mica

PERFORMANCE

Maximum power	80W
Recommended amp power	5 - 80W
Maximum SPL	105 dB
Impedance (nominal)	6 ohm
Impedance (minimum)	5 ohm
Sensitivity (dB @ 2.83V, 1 m)	86 dB
Frequency response (+/-3 dB)	75 Hz - 22 kHz
Dispersion (8K/-6dB)	80°

DIMENSIONS

Hole cutout diameter	7 7/8"	(20 cm)
Speaker diameter	9 1/16"	(23 cm)
Grill diameter	9 3/16"	(23.3 cm)
Mounting depth	1 3/4"	(4.5 cm)
Product weight	3.75 lb	(1.70 kg)
Grill material	Metal Perf-Frameless	
New construction bracket size	NCBIC6	

PRODUCT NUMBERS

Speaker	TS-IC32SD
New construction bracket	TS-NCBIC6
Round replacement grill	TS-GRLIC6R
Square grill	TS-GRLIC6S

LATEST VERSION



triadspkrs.co/ic32sd-ds