



Triad InCeiling LCR Speakers

TS-ICLCR4, TS-ICLCR5, TS-ICLCR6

Triad InCeiling LCR Speakers are designed to be a LCR speaker when front wall mounting isn't an option or to create object-based surround sound without a speaker directly overhead. With lightweight, durable components and flexible placement and mounting options, Triad LCRs are as versatile as they are powerful.



Engineered for Elite Audio Experiences

These meticulously designed speakers deliver crystal-clear sound with fast transient response. With durable, lightweight aluminum cone woofers and tweeters as well as drivers built from the ground up by the Triad team, Triad delivers phenomenal audio performance every time.

Flexible and Uncomplicated Installation Method

Make your installation easier and safer with the built-in, patent-pending spring dog system, which holds the speaker in a wall or a ceiling, freeing up your hands to screw in and install the speaker without worry. The spring dog can also be flipped to help avoid a stud or joist, allowing you to secure the speaker regardless of orientation.



Resonance-Free Solid MDF Cabinet

Fully engineered, premium MDF enclosures with internal bracing components are rigid and precision-crafted to break up acoustic standing waves. Triad speakers are built to order on-site in our Portland, OR manufacturing facility by a team of passionate craftspeople and audio experts for custom, high-quality construction.

Individual Product Specifications	TS-ICLCR4	TS-ICLCR5	TS-ICLCR6
Dimensions (W x H x D) (With Baffle Cover but No Grille)	12" x 12" x 7 5/8" 305mm x 305mm x 194mm	14 3/4" x 14 3/4" x 8 1/8" 376mm x 376mm x 207mm	20 1/4" x 12" x 8 1/8" 514mm x 305mm x 207mm
Dimensions (HxWxD) (With Grille)	12 1/4" x 12 1/4" x 7 5/8" 311mm x 311mm x 194mm	15" x 15" x 8 1/8" 381mm x 381mm x 207mm	20 1/2" x 12 1/4" x 8 1/8" 520mm x 311mm x 207mm
Weight (with Grille)	15.6lbs / 7.1kgs	21.2lbs / 9.65kgs	24.6lbs / 11.2kgs
Mounting Depth	7 1/2" / 191mm	8" / 203mm	8" / 203mm
Cutout Size (HxW)	10 7/8" x 10 7/8" 277mm x 277mm	13 5/8" x 13 5/8" 347mm x 347mm	19 1/8" x 10 7/8" 486mm x 277mm
Anechoic Frequency Response +/-3dB	70Hz-20kHz	66Hz-20kHz	60Hz-20kHz
Nominal Impedance (Ω)	6	6	6
Minimum Impedance (Ω)	6.605	6.112	7.358
Crossover Frequency (Hz)	2600	2350	2100
Crossover Type / Slope (dB/Oct.)	Linkwitz-Riley / 12 dB	Linkwitz-Riley / 12 dB	Linkwitz-Riley / 12 dB
Max RMS SPL (AES75/1m) (dB)	105.8	109	111.9
Peak SPL (AES75/1m/18dB Crest Factor) (dB)	123.8	127	129.9
Power Handling Peak (W)	280	360	400
Power Handling (RMS CTA-426B) (W)	140	180	200
Recommended Amplifier Power (W)	50 - 150	50 - 200	50 - 250
Sensitivity (dB) @ 2.83V/1m	85dB	86dB	87dB
Woofer Size	2 x 4"	2 x 5"	2 x 6"
Woofer Cone Material	Fiber Dampened Aluminum	Fiber Dampened Aluminum	Fiber Dampened Aluminum
Woofer Surround Material	Rubber	Rubber	Rubber
Woofer Voice Coil Diameter (mm)	26.45	33.5	36.71
Woofer Excursion (Peak to Peak) (mm):	6.2	6.2	8.2
Woofer Magnet Type	Ferrite	Ferrite	Ferrite
Tweeter Size	1"	1"	1"
Tweeter Material	Aluminum	Aluminum	Aluminum
Speaker Connector Type	Spring Terminals	Spring Terminals	Spring Terminals
Dog Clamping Range	3/8" / 9.5mm to 1.5" / 38mm	3/8" / 9.5mm to 1.5" / 38mm	3/8" / 9.5mm to 1.5" / 38mm
Compatible Replacement Grille	TS-GRL-S (preferred) or 006-1906	TS-GRL-G (preferred) or 006-0706	TS-GRL-C (preferred) or 006-0306
Compatible New Construction Bracket	TS-NCB-S or 003-0119	TS-NCB-G or 003-0106	TS-NCB-C or 003-0102
U of M (Sold as)	Each	Each	Each
Gift Box Specifications	TS-ICLCR4	TS-ICLCR5	TS-ICLCR6
U of M (Sold as)	Each	Each	Each
Gift Box Dimensions (LxWxD)	16 1/4" x 16 1/4" x 14 1/2" 413mm x 413mm x 369mm	19 1/4" x 19 1/4" x 16" 489mm x 489mm x 407mm	24" x 16" x 14" 610mm x 407mm x 356mm
Shipping Weight	19.3lbs / 8.77kgs	26.3lbs / 11.95kgs	29.4lbs / 13.36kgs