R20 SERIES

IN-CEILING R25, R26, R28, R28DT OPEN ROUNDS



TRIAD R20 SERIES

R25, R26, R28, R28DT OPEN ROUNDS

Triad's R20 series in-ceiling speakers are engineered for music enthusiasts that are looking for exceptional sound in every room. The series utilizes carbon fiber woofers for superior bass response and durability. A one-inch silk dome tweeter offers smooth, high-frequency sound and is aimable to offer greater installation flexibility.

The R20 series is voice-matched—allowing homeowners to choose the right size speaker for each room while delivering identical tonal qualities throughout the home.

The R28DT incorporates dual tweeters into a single speaker enclosure, making it the perfect choice for delivering stereo sound into smaller rooms.

R20 speakers ship with white, round, microframe grills that are low profile and look great. They utilize embedded magnets for fast installation and a snug fit. Custom paint matched round or square grills are available separately and painted at the factory for a perfect finish that blends seamlessly with any interior design.

MATERIALS

- Carbon fiber woofers
- 1" silk dome tweeters
- High-quality crossover

FEATURES

- Open back, two-way design
- Aimable 1" (25 mm) tweeter
- Tweeter adjustment switch (+/- 3 dB)
- Round grill included
- Square grill sold separately
- Custom paint finishes for round or square grills available (standard grill finish is white)



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SPECIFICATIONS

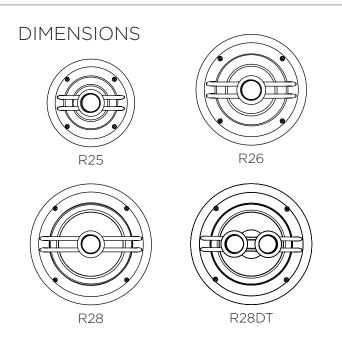
MATERIALS	R25	R26	R28	R28DT
Tweeter size	(1) 1" (25 mm)	(1) 1" (25 mm)	(1) 1" (25 mm)	(2) 1" (25 mm)
Tweeter type	Silk dome	Silk dome	Silk dome	Silk dome
Woofer size	(1) 5 ¹ / ₄ " (14 cm)	(1) 6 ¹ / ₂ " (17 cm)	(1) 8 ¹ / ₂ " (22 cm)	(1) 8 ¹ / ₂ " (22 cm)
Woofer type	Carbon fiber	Carbon fiber	Carbon fiber	Carbon fiber
	'	'	•	'

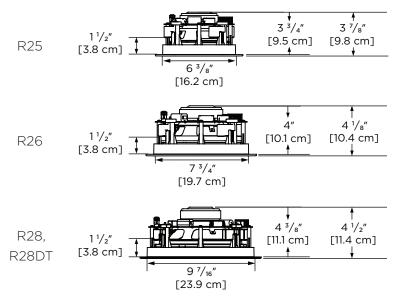
PERFORMANCE	R25	R26	R28
Recommended amplifier power	25 - 125W	25 - 125W	25 - 125W
Impedance	8 ohm	8 ohm	8 ohm
Sensitivity (dB @ 2.83V, 1 m)	86 dB	87 dB	88 dB
Frequency response (+/- 3 dB)	68 Hz - 20 kHz	50 Hz - 20 kHz	40 Hz - 20 kHz
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DIMENSIONS	R25	R26	R28	R28DT
Inside ring diameter	6 ³ / ₈ " (16.2 cm)	7 ³ / ₄ " (19.6 cm)	9 ⁷ / ₁₆ " (23.9 cm)	9 ⁷ / ₁₆ " (23.9 cm)
Mounting depth	3 ³ / ₄ " (9.5 cm)	4" (10.1 cm)	4 ³/ ₈ " (11.1 cm)	4 ³ / ₈ " (11.1 cm)
Hole cut out (diameter)	6 ½" (16.5 cm)	7 ⁷ / ₈ " (20.0 cm)	9 ½" (24.1 cm)	9 ¹ / ₂ " (24.1 cm)
NCB size	R5	R6	R8	R8
Grill (diameter)	8 ⁵ / ₁₆ " (21.1 cm)	9 ¹¹ / ₁₆ " (24.6 cm)	11 ⁵ / ₁₆ " (28.7 cm)	11 ⁵ / ₁₆ " (28.7 cm)
Product weight (pair)	7.36 lb (3.34 kg)	8.33 lb (3.78 kg)	9.0 lb (4.10 kg)	5.0 lb (2.3 kg)
Shipping weight (pair)	10.5 lb (4.75 kg)	12.23 lb (5.55 kg)	13.8 lb (6.26 kg)	7.5 lb (3.4 kg)

PRODUCT PAGE

PRODUCT NUMBERS	R25 (pair)	R26 (pair)	R28 (pair)	R28DT (each)
R20 In-Ceiling Round	<u>50250-1</u>	50260-1	<u>50280-1</u>	50285-1
Round Metal Grill	006-0250	006-0260	006-0280	006-0280
Round Metal Grill Custom	<u>006-0250C</u>	<u>006-0260C</u>	<u>006-0280C</u>	<u>006-0280C</u>
Square Metal Grill	<u>006-0251</u>	<u>006-0261</u>	006-0281	006-0281
Square Metal Grill Custom	<u>006-0251C</u>	<u>006-0261C</u>	006-0281C	006-0281C





R28DT 100W max 8 ohm 87 dB

40 Hz - 20 kHz