R10 SERIES IN-CEILING R15, R16, R18, R18DT OPEN ROUNDS



TRIAD R10 SERIES

R15, R16, R18, R18DT OPEN ROUNDS

The R10 Series in-ceiling speakers offer homeowners the refined, musical quality of Triad speakers for their whole home. These speakers are built around reinforced polymica woofers for superior bass and aimable, Teteron dome tweeters to deliver a full, natural sound.

The four models are voice-matched—allowing homeowners to mix and match speakers to meet the needs of each room while providing identical tonal qualities throughout the home.

The R18DT version incorporates dual tweeters into a single speaker enclosure, perfect for delivering stereo sound into smaller rooms.

R10 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

- Poly-mica woofers
- Teteron dome tweeters
- High-quality crossover

FEATURES

- Open back, two-way design
- Aimable 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)

TRIAD

R18DT

• Dual aimable tweeters

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SPECIFICATIONS

MATERIALS	R15
Tweeter size	(1) ³ / ₄ " (19 mm)
Tweeter type	Teteron dome
Woofer size	(1) 5 ¹ / ₄ " (14 cm)

R15

25 - 125W

8 ohm

85 dB

Woofer size Woofer type Poly-mica

PERFORMANCE

Recommended amplifier power Impedance Sensitivity (dB @ 2.83V, 1 m) Frequency response (+/- 3 dB)

DIMENSIONS

Inside ring diameter Mounting depth Hole cut out (diameter) NCB size Grill (diameter) Product weight Shipping weight

R15 (pair) 6 ⁷/₁₆" (16.3 cm) 3 ³/₄" (9.5 cm) 6¹/₂" (16.5 cm) R5 8 ⁵/₁₆" (21.1 cm) 7.01 lb (3.18 kg) 10.6 lb (4.8 kg)

70 Hz - 20 kHz

PRODUCT PAGE

DIMENSIONS

PRODUCT NUMBERS

R10 In-Ceiling Round **Round Metal Grill** Round Metal Grill Custom Square Metal Grill Square Metal Grill Custom

R15 (pair)

<u>50150-1</u> 006-0250 <u>006-0250</u>C 006-0251 006-0251C

R16

(1) ³/₄" (19 mm) Teteron dome (1) $6^{1/2}$ " (17 cm) Poly-mica

R16 25 - 125W 8 ohm 87 dB 65 Hz - 20 kHz

R16 (pair)

 $7^{3}/_{4}$ " (19.7 cm) 3¹¹/₁₆" (9.3 cm) 7⁷/₈" (20.0 cm) R6 9¹¹/₁₆" (24.6 cm) 7.98 lb (3.62 kg) 12.28 lb (5.57 kg)

R16 (pair) <u>50160-1</u>

006-0260 <u>006-0260</u>C 006-0261 006-0261C

R18 (1) 1" (25 mm) Teteron dome (1) $8^{1/2}$ " (22 cm) Poly-mica

R18 25 - 125W 8 ohm 87.5 dB 60 Hz - 20 kHz

R18 (pair)

 $9^{7}/_{16}$ " (23.9 cm) 4 ³/₈" (11.1 cm) 9¹/₂" (24.1 cm) R8 11 ⁵/₁₆" (28.7 cm) 8.81 lb (4 kg) 14 lb (6.37 kg)

R18 (pair)

<u>50180-1</u> 006-0280 <u>006-0280</u>C 006-0281 006-0281C

R18DT

(2) 1" (25 mm) Teteron dome (1) $8^{1/2}$ " (22 cm) Poly-mica

R18DT

100W max 8 ohm 87 dB 40 Hz - 20 kHz

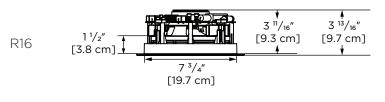
R18DT (each)

9⁷/₁₆" (23.9 cm) 4 ³/₈" (11.1 cm) 9¹/₂" (24.1 cm) R8 11 ⁵/₁₆" (28.7 cm) 5.18 lb (2.35 kg) 7.78 lb (3.53 kg)

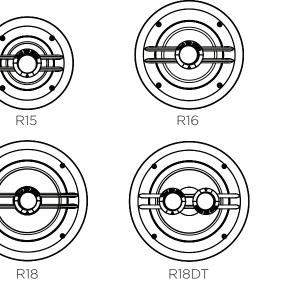
R18DT (each)

50185-1 006-0280 006-0280C 006-0281 006-0281C

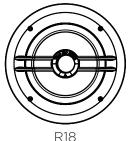
 $3^{3}/4''$ 3 7/8" 1 ¹/₂″ [9.5 cm] [9.8 cm] R15 [3.8 cm] 6 7/16" [16.3 cm]











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