PRO-18RC 8" In-Ceiling Speaker

TRUE REFERENCE ACOUSTICS

Using the same acoustic components and horn material as the highly acclaimed Klipsch Reference box speaker line, the Professional Reference Architectural series perfectly combines the aesthetics of an architectural speaker with the pure performance and dynamic voicing of the Klipsch Reference series. With an 8" IMG woofer and a 1" Aluminum Dome Tweeter mated to a round Tractrix® horn, the Pro-18RC brings dynamic, powerful, detailed Klipsch Reference sound to your distributed audio or home theater system.

SECUREFIT™ INSTALLATION SYSTEM

The exclusive modular installation system allows for the dog legs to be engaged by hand to a preset clamping force, eliminating the possibility of overtorquing, which can lead to breaking the dog leg or cracking the drywall. The speaker module is then screwed to the bezel (using machine screws instead of traditional drywall screws) for a more robust, acoustically stable installation than the competition.

CONTROLLED DISPERSION TECHNOLOGY™

CDT technology allows for the tweeter and the woofer to be aimed up to 15° in any direction, helping to ensure on-axis frequency response at almost any listening position.

ALL NEW. BEZEL-FREE MAGNETIC GRILLE

A completely redesigned powercoated magnetic steel grille eliminates the bezel for seamless, pristine integration into the living space.

ROUND AND SQUARE GRILLES INCLUDED

Architectural speakers not only need to sound great, but blend in seamlessly with even the most luxurious interior designs. The Professional Series Reference Premiere inceiling speakers include both round and square grilles in the box, so they look great in any space right out of the box.

PVC PAINT SHIELD INCLUDED

Also included is a magnetic PVC paint shield that can be used to cover the speaker module to protect it from paint or construction dust during renovations or remodels.



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PROFESSIONAL SERIES

FREQUENCY RANGE	56Hz - 23kHz
HIGH FREQUENCY DRIVER	1" (2.54cm) A

FREQUENCY RANGE	56Hz - 23kHz +/- 3dB	
HIGH FREQUENCY DRIVER	1" (2.54cm) Aluminum Dome Tweeter mated to a round Tractrix® Horn	
LOW FREQUENCY DRIVER	8" (20.32cm) IMG Woofer	
SENSITIVITY	95 dB @ 2.83V / 1m	
COVERAGE ANGLE	100°	
POWER HANDLING	50W RMS / 200W Peak	
IMPEDANCE	8 Ohm Compatible	
ENCLOSURE MATERIAL/TYPE	ABS/Infinite Baffle	
FINISH	Black Baffle/Frame, White Paintable Grille	
PRODUCT DIMENSIONS	10.91" W x 10.91" H x 6.57" D (27.7cm H x 27.7cm W x 16.7cm D)	
MOUNTING DEPTH	6.34" (16.1cm)	
CUTOUT DIMENSIONS	9.72" (24.7cm)	
PRODUCT WEIGHT	9.63 lbs (4.37kg)	
INCLUDED IN BOX	Round Grille, Square Grille, Paint Shield	
INSTALL KIT	IK-800-C II (Sold Separately)	
BUILT FROM	2017	

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