# **PRO-180RPC LCR** 8" In-Ceiling LCR Speaker



## **TRUE REFERENCE PREMIERE ACOUSTICS**

Using the same acoustic components and horn material as the highly acclaimed Reference Premiere box speaker line, the Professional Reference Premiere Architectural series perfectly combines the aesthetics of an architectural speaker with the pure performance and dynamic voicing of the Reference Premiere series. With an 8" Cerametallic woofer and a 1" Titanium Dome Tweeter mated to a FEA optimized Tractrix® horn, the Pro-180RPC LCR brings dynamic, powerful, detailed Reference Premiere sound to your 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.

## 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 in-ceiling 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.



SPECIFICATIONS	
FREQUENCY RANGE	52Hz - 23kHz +/- 3dB
HIGH FREQUENCY DRIVER	1" (2.54cm) Titanium Dome Tweeter mated to a FEA optimized square Tractrix® Horn, Angled 45°
LOW FREQUENCY DRIVER	8" (16.51cm) Cerametallic Woofer, Angled 45°
SENSITIVITY	96 dB @ 2.83V / 1m
COVERAGE ANGLE	90° x 90°
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	15.25" W x 15.25" H x 5.45" D (38.7cm H x 38.7cm W x 13.8cm D)
MOUNTING DEPTH	5.25" (13.34cm)
CUTOUT DIMENSIONS	13.25" (33.7cm)
PRODUCT WEIGHT	8.4lbs (3.8kg)
INCLUDED IN BOX	Round Grille, Square Grille, Paint Shield
INSTALL KIT	IK-810-C (Sold Separately)
BUILT FROM	2017



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