

PRO-18RW

8" In-Wall Speaker



TRUE REFERENCE ACOUSTICS

Using the same acoustic components and horn design as the highly acclaimed 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 90°x90° Tractrix® horn, the Pro-18RW 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 to be aimed up to 15° horizontally, 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.

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	56Hz - 23kHz +/- 3dB
HIGH FREQUENCY DRIVER	1" (2.54cm) Aluminum Dome Tweeter mated to a 90°x90° Tractrix® Horn
LOW FREQUENCY DRIVER	8" (20.32cm) IMG Woofer
SENSITIVITY	95 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	10.16" W x 15.75" H x 4.0" D (25.8cm H x 40.0cm W x 10.1cm D)
MOUNTING DEPTH	3.9" (9.9cm)
CUTOUT DIMENSIONS	14.8" H X 9.25" W (37.5cm H X 23.5cm W)
PRODUCT WEIGHT	7.9lbs (3.6kg)
INCLUDED IN BOX	Grille, Paint Shield
INSTALL KIT	IK-800-W II or IK-800-W (Sold Separately)
BUILT FROM	2017