

## 8" Two-Way In-Wall Loudspeaker



# R-5800-W

Creating a new benchmark in architectural audio excellence, the installer-friendly Klipsch R-5800-W in-wall loudspeaker delivers a level of realism and subtlety that surpasses and even intimidates competing designs.

By featuring an 8-inch Cerametallic™ woofer cone, 1-inch titanium tweeter mated to a pivoting Tractrix® Horn, as well as treble and bass contour switches, there's no denying this speaker's natural precision, clarity and efficiency.

Available in a white finish, the R-5800-W can be paired with one of Klipsch's new installation kits (sold separately). Each of these revolutionary kit designs allow for increased mounting flexibility and incorporate a mud ring, wire tie and universal metal mesh wing for multi-position placement and a color-coded bracket for easy speaker size identification.

- Very high sensitivity and power handling
- Pivoting Tractrix Horn compression driver tweeter for clear sound in any location
- Treble and midbass attenuation switches and IR receiver knock out
- Single piece grille frame and rustproof aluminum grille

## SPECIFICATIONS

FREQUENCY RESPONSE	40Hz-20kHz ± 3dB
SENSITIVITY	94dB @ 1 watt/1 meter
NOMINAL IMPEDANCE	8 ohms
CROSSOVER FREQUENCY	2600Hz
POWER HANDLING	50 watts (200 watts peak)
ENCLOSURE MATERIAL/TYPE	ABS/ Infinite baffle, front flush with wall
DRIVE COMPONENTS	Two-way system using one 1" (2.54cm) titanium dome compression tweeter with a 6" (15.24cm) square 90° x 60° pivoting Tractrix® Horn and one 8" (20.32cm) aluminum cone woofer
WIRE GAUGE ACCOMMODATED	12
WEIGHT	7.9 lbs. (3.6kg)
HEIGHT	16.1" (40.89cm)
WIDTH	10.6" (26.92cm)
MOUNTING DEPTH	3.75" (9.5cm)
CUTOUT DIMENSIONS	14.75" (37.47cm) x 9.25" (23.50cm)
FINISH	White
INSTALLATION KIT	IK-800-W (sold separately)

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