



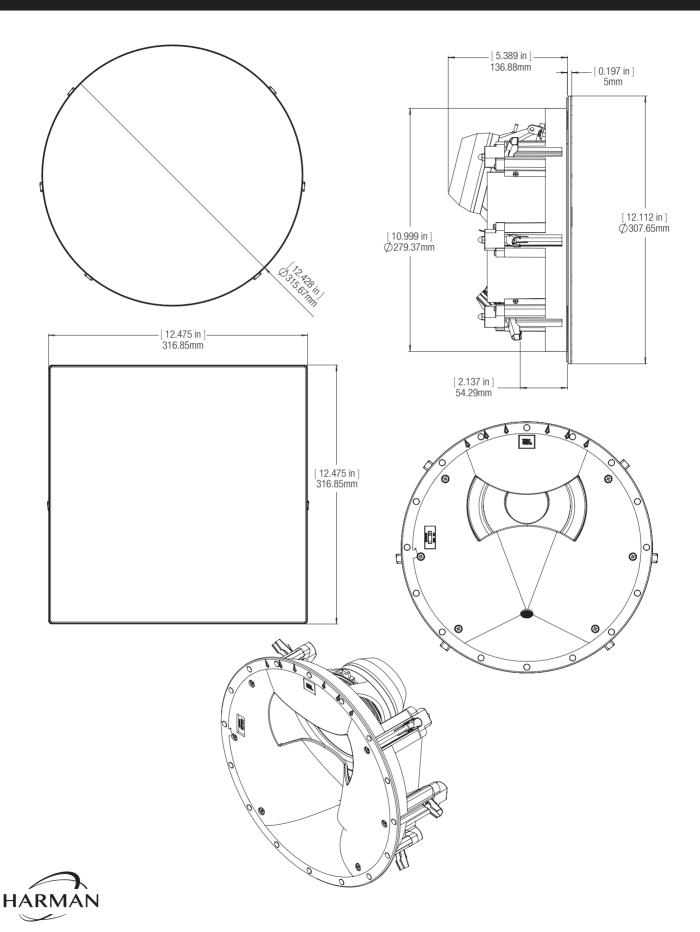
Highlights:

- 2-way in-ceiling loudspeaker system designed for off-axis listening as height, in-ceiling LCR and surround channels
- 1-inch 2409H compression driver tweeter mated to a JBL patented offset High-Definition Imaging (HDI™) horn assembly
- 7-inch (180mm) Advanced Aluminum Matrix cone, cast frame woofer with acoustic aperture waveguide baffle
- Patented Cat Claw installation mechanism
- Gold plated, spring-loaded binding posts
- Includes paintable round and square zero-bezel, magnetically attached grilles
- Compatible with CB10 pre-construction bracket

General Specifications:

- ► Type: 2-way In-ceiling loudspeaker
- ► Low Frequency Driver: 7" (180mm) advanced Aluminum Matrix cone cast-frame woofer (JW180PB-6)
- ► High Frequency Driver: 1" (25mm) 2409H Teonex® annular ring-diaphragm compression driver ______
- ► Recommended Amplifier Power: 25 125W RMS
- ► Impedance: 6 Ohm
- ► Loudspeaker Sensitivity: 86dB/2.83V/1m (2pi anechoic)
- ► Frequency Response: 48Hz 32kHz (-6dB on-axis), 2pi anechoic
- ► Crossover Frequency: 1575Hz
- ► High Frequency Coverage Angle (-6dB): 60° Vertical (Up: 30°, Down: 30°, from 45° Vertical Center line), 120° Horizontal, from 2kHz to 10kHz
- ► Enclosure Type: Open back
- ► Controls: Boundary Proximity Control
- ► Grille Dimensions: Round: 12.5" (318mm) diam, Square: 12.5" (318mm) x 12.5" (318mm)
- ► Product Dimensions (with grille): 12.5" H x 12.5" W x 5.98" D (318mm x 318mm x 151.9mm)
- ► Cut-out Diameter: 11.3" (287mm)
- ► Mounting Depth: 5.58" (141.8mm)
- ► Input Type: Gold-plated spring-loaded binding posts
- ► Product Weight: 8.6 lb. (3.9kg), 9.2 lb. (4.2kg) with one grille
- ► Shipping Weight: 12.5 lb. (5.7kg)
- ► Shipping Units of Measure: Each
- ► Warranty: 5 Years





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