

The largest, most powerful In-Ceiling model in the PD Series of custom loudspeakers, the PD-8Ci is capable of filling large spaces with richly detailed, natural sound. Each PD-8Ci contains BG's proprietary Neo3PDR planar ribbon tweeter that delivers an extremely broad, well defined soundstage over the entire listening area.

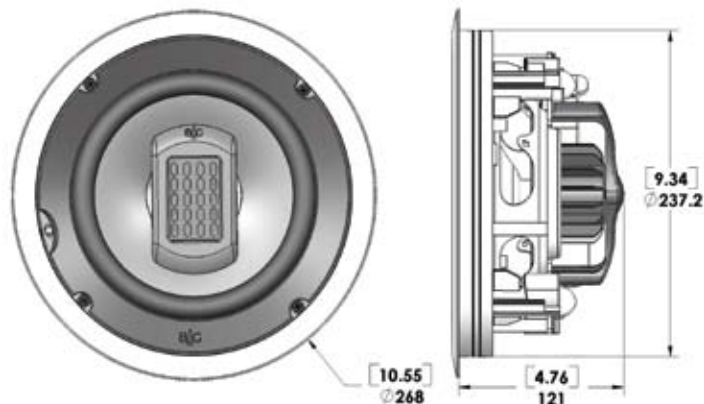
To add to the tweeter's stunning dispersion and resolution, the PD-8Ci features an innovative woofer with high excursion capabilities and very low distortion. This high tech woofer design makes use of compact Neodymium magnets to provide an acoustically transparent woofer chassis which dramatically improves midrange clarity by eliminating sound reflections directly behind the woofer. The superior Kevlar™ cone woofers used in the PD Series not only provide lifelike two-channel clarity but are also capable of achieving the extreme dynamics associated with high performance home theater applications.

As with the entire PD Series, the PD-8Ci is crafted from high impact, poly-composite frames that are well suited for the entire home. Rugged, paintable surfaces are the perfect complement for custom installations where there is zero tolerance for error and a maximum need for discrete high fidelity.

Clean and clear with smooth, lifelike imaging. The PD-8Ci makes it not only possible, but remarkably simple, to design and install these systems in virtually any high performance In-Ceiling application.

- **Wide dispersion** Exclusive patented wideband PDR planar ribbon tweeter pivots for an extremely wide sweet spot over the entire listening environment
- **Powerful** Kevlar™ cone woofer features a rubber surround, Neodymium magnet and acoustically transparent chassis for high output with low distortion
- **Easy to install** Improved poly-composite frames (paintable), rust-resistant metal grills and glass-filled composite toggle clamps simplify installation





## > GENERAL PARAMETERS:

<b>Description</b>	2-way coaxial hybrid
<b>Dimensions</b>	10 11/16" diameter
<b>Weight</b>	3.3 lbs.
<b>Cutout size</b>	9 5/8" diameter
<b>Installed depth</b>	4 3/4" from surface
<b>Driver complement</b>	1 x 8" Kevlar™ cone, Neo magnet woofer 1 x Neo3PDR planar ribbon tweeter, pivoting
<b>Nominal impedance</b>	8 ohms
<b>Frequency response</b>	50 Hz - 25 kHz (-6dB, half space)
<b>Power handling</b>	100 W RMS
<b>Sensitivity</b>	88 dB/1W/1M
<b>Crossover frequency</b>	2.3 kHz, passive
<b>Adjustments</b>	-3 dB, 0 dB, +3 dB tweeter level adjustment
<b>Installation</b>	The PD Series loudspeakers use high-quality, glass-filled, composite dog-toggle clamps for easy mounting in panel thicknesses from 3/8" - 1 7/8"
<b>Warranty<sup>1</sup></b>	Lifetime

<sup>1</sup> Please see BG warranty for complete details