

## THE CUSTOM INSTALLER'S SMARTER CHOICE.

The CI Pro series is *Crafted in Canada* and takes performance to the next level with patented technology, step-up components, and hallmark Paradigm sound quality, plus a new bezel-free micro-perf grille with an incredibly discreet aesthetic.





MATCHING GRILLES: Mix and match CI Home, CI Pro and CI Elite for a seamless aesthetic from room-to-room!

New! Bezeb-Free, Micro-Pert Grille

Paradigm

Mineral-filled polypropylene cones with patented† **Active Ridge Technology (ART™)** surrounds, made in-house and overmolded directly onto each cone, achieve greater excursion for a 3dB gain in distortion-free output (50% greater) compared to drivers with standard surrounds.

*t* US patents: D654,479S and 8,340,340B2.

NEW X-PAL<sup>™</sup> tweeter with exclusive Perforated Phase-Aligning (PPA) tweeter lens protects the delicate pure-aluminum tweeter dome and acts as the Phase Plug, blocking out-of-phase frequencies for smoother, extended high frequencies with incredible detail and higher output.

Tweeters are cooled by our patent pending **RED™ die-cast** aluminum housing (see below) and the original ultra-stable Ferrofluid, made exclusively by Ferrotec.

**Die-cast aluminum chassis, baffles** *(in-wall models only)*, **and clamps** add strength and rigidity for better bass and midrange, along with a more durable installation.

**Pocketed screw holes** help to hold the drill steady, making installation a snap.

**Magnetically attached grilles:** neodymium magnets hold grilles firmly in place.

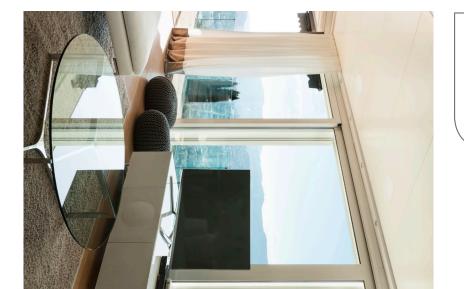
NEW Reduced Edge Diffraction (RED<sup>™</sup>) Technology (patent pending) RED<sup>™</sup> technology is a die-cast aluminum tweeter housing that significantly reduces negative effects of diffraction while improving critical midrange frequencies. The irregular edges and off-center placement break up standing waves typically found around the woofer cone and tweeter housing of traditional designs. Additionally, the aluminum structure dissipates unwanted heat which increases power handling and allows a lower crossover frequency, improving sound and reducing distortion.

**NEW Rear Component Shielding** protects internal parts from debris. The polycarbonate material creates an installation that will not warp. Flat covers also make it easy to lie speakers down during the installation process without tipping.





Finish	Weight	Minimum Mounting Depth Distance behind 1/2" drywall, or similar material.	Cut-Out Dimensions	Dimensions (h x w x d)	Impedance	Maximum Input Power	Suitable Amplifier Power Range	Sensitivity - Anechoic	Sensitivity - Room	Frequency Response (30-45 degree window)	Frequency Response (0-15 degree window)	Low Freq. Extension*	Bass / Midrange	High Frequency Driver	Crossover	Design		Specifications	Technical
White, paintable grille, black/grey speaker	5.7 lbs (2.6 kg)	3-1/2" (8.9cm)	7-3/4" (19.7cm) diameter	8-3/4" (diameter) x 4-1/8" (depth) (22.2cm x 10.5cm)	Compatible with 8 ohms	80 W	15-100 W	87.5 dB	91.5 dB	±3 dB from 75 Hz - 18 kHz	±3 dB from 75 Hz - 22 kHz	41 Hz	6.5" (16.5cm) mineral- filled polypropylene cone, overmolded Active Ridge Technology (ART <sup>IN</sup> ) surround, die-cast aluminum chassis	1" (2.5cm) X-PAL <sup>TM</sup> dome, ferro-fluid damped / cooled, Reduced Edge Diffraction (RED <sup>TM</sup> ) Technology, Perforated Phase-Aligning (PPA <sup>TM</sup> ) Tweeter Lens	2nd-order electro-acoustic at 2.5 kHz	2-driver, 2-way in-ceiling, SHOCK-MOUNT <sup>m</sup> Isolation Mounting System, nylon- blended rigid baffle	P65-R		
White, paintable grille, black/grey speaker	6.4 lbs (2.9 kg)	4-3/8" (11.1cm)	9-3/16" (23.4cm) diameter	10-1/8" (diameter) x 5" (depth) (25.8cm x 12.7cm)	Compatible with 8 ohms	80 W	15-110 W	88.0 dB	92 dB	±3 dB from 64 Hz - 18 kHz	±3 dB from 64 Hz - 22 kHz	39 Hz	8" (20.3cm) mineral- filled polypropylene cone, overmolded Active Ridge Technology (ART <sup>TM</sup> ) surround, die-cast aluminum chassis	1" (2.5cm) X-PAL <sup>TM</sup> dome, ferro-fluid damped / cooled, Reduced Edge Diffraction (RED <sup>TM</sup> ) Technology, Perforated Phase-Aligning (PPA <sup>TM</sup> ) Tweeter Lens	2nd-order electro-acoustic at 2.5 kHz	2-driver, 2-way in-ceiling, SHOCK-MOUNT <sup>m</sup> Isolation Mounting System, nylon- blended rigid baffle	P80-R		
White, paintable grille, black/grey speaker	7.0 lbs (3.2 kg)	4-3/8" (11.1cm)	9-3/16" (23.4cm) diameter	10-1/8" (diameter) x 5" (depth) (25.8cm x 12.7cm)	Compatible with 8 ohms	100 W Mono / 50 W Stereo	15 - 110 W Mono; 15 - 55 W / channel Stereo Input	88.5 dB	92.5 dB	±3 dB from 64 Hz - 18 kHz	±3 dB from 64 Hz - 22 kHz	40 Hz	8" (20.3cm) mineral- filled polypropylene cone, overmolded Active Ridge Technology (ART™) surround, die-cast aluminum chassis	Two 1" (2.5cm) X-PAL <sup>TM</sup> domes, ferro-fluid damped / cooled, Reduced Edge Diffraction (RED <sup>TM</sup> ) Technology, Perforated Phase-Aligning (PPA <sup>TM</sup> ) Tweeter Lens	2nd-order electro-acoustic at 2.0 kHz	3-driver, 2-way in-ceiling, switchable stereo/mono, SHOCK-MOUNT <sup>M</sup> Isolation Mounting System, nylon- blended rigid baffle	P80-SM		
White, paintable grille, black/grey speaker	6.6 lbs (3 kg)	5-1/2" (13.9cm)	11-7/16" (29.1cm) diameter	12-1/2" x 6-1/8" (31.8cm x 15.5cm)	Compatible with 8 ohms	80 W	15-110 W	89 dB	93 dB	±3 dB from 58 Hz - 18 kHz	±3 dB from 58 Hz - 22 kHz	39 Hz	8" (20.3cm) mineral-filled polypropylene cone, overmolded Active Ridge Technology (ART™) surround, die-cast aluminum chassis	1" (2.5cm) X-PAL <sup>TM</sup> dome, ferro-fluid damped / cooled, Reduced Edge Diffraction (RED <sup>TM</sup> ) Technology, Perforated Phase-Aligning (PPA <sup>TM</sup> ) Tweeter Lens	2nd-order electro-acoustic at 2.0 kHz	2-driver, 2-way in-ceiling, 30°-Angled Guided Soundfield <sup>™</sup> System, SHOCK-MOUNT <sup>™</sup> Isolation Mounting System, nylon- blended rigid baffle	P80-A	8	
White, paintable grille, black/grey speaker	8.2 lbs (3.7 kg)	3-1/8" (7.9cm)	10-3/16" × 7" (25.8cm × 17.8cm)	11-1/8" x 8-1/8" x 3-3/4" (28.3cm x 20.6cm x 9.5cm)	Compatible with 8 ohms	M 06	15-120 W	87.5 dB	91.5 dB	±3 dB from 70 Hz - 18 kHz	±3 dB from 70 Hz - 22 kHz	35 Hz	6.5" (16.5cm) mineral- filled polypropylene cone, overmolded Active Ridge Technology (ART'') surround, die-cast aluminum chassis	1" (2.5cm) X-PAL <sup>™</sup> dome, ferro-fluid damped / cooled, Reduced Edge Diffraction (RED <sup>™</sup> ) Technology, Perforated Phase-Aligning (PPA <sup>™</sup> ) Tweeter Lens	2nd-order electro-acoustic at 2.5 kHz	2-driver, 2-way in-wall, SHOCK-MOUNT <sup>M</sup> Isolation Mounting System, die-cast aluminum baffle	P65-IW		
White, paintable grille, black/grey speaker	8.6 lbs (3.9 kg)	3-3/8" (8.6cm)	11-9/16" x 8-1/16" (29.3cm x 20.5cm)	12-1/2" x 9-1/8" x 4" (31.8cm x 23.2cm x 10.2cm)	Compatible with 8 ohms	100 W	15-150 W	87.5 dB	91.5 dB	±3 dB from 55 Hz - 22 kHz	±3 dB from 55 Hz - 22 kHz	30 Hz	8" (20.3cm) mineral- filled polypropylene cone, overmolded Active Ridge Technology (ART <sup>M</sup> ) surround, die-cast aluminum chassis	1" (2.5cm) X-PAL <sup>TM</sup> dome, ferro-fluid damped / cooled, Reduced Edge Diffraction (RED <sup>TM</sup> ) Technology, Perforated Phase-Aligning (PPA <sup>TM</sup> ) Tweeter Lens	2nd-order electro-acoustic at 2.5 kHz	2-driver, 2-way in-wall, SHOCK-MOUNT <sup>m</sup> Isolation Mounting System, die-cast aluminum baffle	P80-IW		





Want a square aesthetic? Square grille available for these models: P6G-R, P8O-R, P80-SM, and P80-A Install adaptor when installing speaker.