

CI ELITE LCR SERIES.

The CI Elite LCR series is crafted right here in our Canadian facility and has all the technology advantages the CI Pro LCR series, plus oversized voice coils, X-PAL[™] pure aluminum cone technology for the ultimate in sound performance.





FEATURING:

Screen Compensation Mode Ensures true acoustic transparency when placed behind micro-perforated projection screens.



Metal Baffle

E7-LCR

Left/Center/Right In-Wall Speaker with Integrated Back Box

- Reduced Edge Diffraction (RED[™]) Technology (patent pending) with added heat dissipation
- High Frequency Response when mounting speaker behind projection screen
- X-PAL Brushed pure-aluminum cone driver
- 1.5" high-power handing voice coil

Tweeter/Midrange: One 1" X-PAL PPA™ Tweeter; One 6.5" Mineral Filled Polypropylene cone.

Bass Drivers: Two 8" X-PAL cones with overmolded ART $^{\text{TM}}$ surrounds.

Passive Drivers: Two 8″ X-PAL cones with overmolded ART™ surrounds.

Metal Baffle

Left/Center/Right In-Wall Speaker with Integrated Back Box

- Reduced Edge Diffraction (RED™)
- Reduced Edge Diffraction (RED⁻⁻⁻) Technology (patent pending) with added heat dissipation
- High Frequency Response when mounting speaker behind projection screen
- X-PAL Brushed pure-aluminum cone driver
- 1.5" high-power handing voice coil

Tweeter/Midrange: One 1" X-PAL PPA™ Tweeter; One 6.5" Mineral Filled Polypropylene cone.

Bass Drivers: Two 6.5'' X-PAL cones with overmolded ART^m surrounds.

Passive Drivers: Two 6.5″ X-PAL cones with overmolded ART[™] surrounds.

E3-LCR

Metal Baffle

Left/Center/Right In-Wall Speaker with Integrated Back Box

- Reduced Edge Diffraction (RED[™]) Technology (patent pending) with added heat dissipation
- High Frequency Response when mounting speaker behind projection screen
- X-PAL Brushed pure-aluminum cone driver
- 1.5" high-power handing voice coil

Tweeter: One 1" X-PAL PPA™ Tweeter

Bass/Mid Range Drivers: Two 5.5" X-PAL cones with overmolded ART™ surrounds

Passive Drivers: Two 5.5" X-PAL cones with overmolded ART[™] surrounds

E7-LCR E5-LCR

E3-LCR

Design	8 driver, 2 way, shallow enclosure in-wall design	4 driver, dual passive radiator, 3 way, shallow enclosure in-wall design	3 driver, dual passive radiator, 2 way, shallow enclosure in-wall design
Crossover	3rd-order electro-acoustic at 2.2 kHz	3rd order electro-acoustic at 2.5 kHz, 2nd order @ 450 Hz	3rd-order electro-acoustic at 2.2 kHz
High Frequency Driver	1" (2.5cm) X-PAL™ dome, ferro-fluid damped / cooled, Reduced Edge Diffraction (RED™) Technology, Perforated Phase- Aligning (PPA™) Tweeter Lens	1" (2.5cm) X-PAL™ dome, ferro-fluid damped / cooled, Reduced Edge Diffraction (RED™) Technology, Perforated Phase- Aligning (PPA™) Tweeter Lens	1" [2.5cm] X-PAL™ dome, ferro-fluid damped / cooled, Reduced Edge Diffraction (RED™) Technology, Perforated Phase- Aligning (PPA™) Tweeter Lens
Midrange Driver	6.5" (16.5cm) high-excursion X-PAL™ driver, overmolded Active Ridge Technology (ART™) surround, die-cast aluminum chassis, 1.5" (3.8cm] high-temp voice coil	6.5" (16.5cm) high-excursion X-PAL™ driver, overmolded Active Ridge Technology (ART™) surround, die-cast aluminum chassis, 1.5" (3.8cm] high-temp voice coil	N/A
Bass/Midrange Driver	Two 8" (20.3cm) high-excursion X-PAL™ drivers, overmolded Active Ridge Technology (ART™) surround, die-cast aluminum chassis, 1.5" (3.8cm] high-temp voice coil	Two 6.5" (16.5cm) high-excursion X-PAL™ drivers, overmolded Active Ridge Technology (ART™) surround, die-cast aluminum chassis, 1.5" (3.8cm] high-temp voice coil	5.5" (13.9cm) high-excursion X-PAL™ driver, overmolded Active Ridge Technology (ART™) surround, die-cast aluminum chassis, 1.5" (3.8cm] high-temp mid-bass voice coil
Bass Driver	N/A	N/A	N/A
Passive Driver	Two 8" (20.3cm) high-excursion X-PAL™ drivers, overmolded Active Ridge Technology (ART™) surrounds	Two 6.5" (16.5cm) high-excursion X-PAL™ drivers, overmolded Active Ridge Technology (ART™) surrounds	Two 5.5" (13.9cm) high-excursion X-PAL™ drivers, overmolded Active Ridge Technology (ART™) surrounds
Low Frequency Extension	48 Hz	49 Hz	50 Hz
Frequency Response (0-15 degree window)	±3 dB from 78 Hz - 22 kHz	±3 dB from 80 Hz - 22 kHz	±3 dB from 88 Hz - 22 kHz
Frequency Response (30-45 degree window)	±3 dB from 78 Hz - 19 kHz	±3 dB from 80 Hz - 19 kHz	±3 dB from 88 Hz - 19 kHz
Sensitivity - Room	95 dB	93 dB	92 dB
Sensitivity - Anechoic	92 dB	90 dB	89 dB
Suitable Amplifier Power Range	15-220 W	15-220 W	15-200 W
Maximum Input Power	150 W	150 W	130 W
Impedance	Compatible with 8 ohms	Compatible with 8 ohms	Compatible with 8 ohms
Dimensions with Grille (h x w x d)	43" x 9-1/2" x 4-1/8" (81.4cm x 19.5 x 10.5cm)	43" x 9-1/2" x 4-1/8" (81.4cm x 19.5 x 10.5cm)	32" x 7-5/8" x 4-1/8" (81.4cm x 19.5cm x 10.5cm)
Cut-Out Dimensions (h x w)	42″ x 8-1/2″ (106.6cm x 21.5cm)	42" x 8-1/2" (106.6cm x 21.5cm)	31"x 6-5/8" (78.8cm x 16.0cm)
Minimum Mounting Depth Distance behind 1/2" drywall, or similar material.	3-7/8" (9.8cm)	3-7/8" (9.8cm)	3-7/8" (9.8cm)
Finish	Paintable White Grille	Paintable White Grille	Paintable White Grille
Optional PB Bracket	PB-5/7	PB-5/7	PB-3