

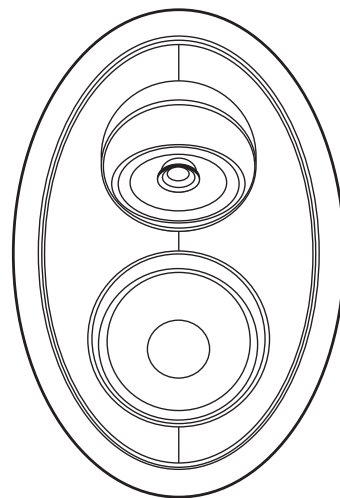
ELLIPSE™ 1.0 IN-CEILING LCR

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Sonance introduces the Ellipse 1.0 LCR, designed specifically to maximize performance in home theater applications. It's unique elliptical shape allows the speaker to be installed from 8 to 18 feet from the listening area and still provide exceptional imaging for home theater and multi-channel audio applications. Incorporating our exclusive Sonic Eye™ technology, the new Ellipse 1.0 allows the installer to customize the directionality of the speaker for optimal home theater imaging. Pivoting the midrange/tweeter array allows the critical frequencies required for spatial localization to be directed toward the listening position and eliminates that perceived "out-of-sync" of picture and sound that is typical of conventional in-ceiling home theater designs.

In the past, integration of a subwoofer with an in-ceiling speaker could be very difficult. Another great benefit of the Ellipse 1.0 in-ceiling LCR's is that they feature a 6.5" woofer capable of reproducing bass down to 50Hz. This allows for an extremely low crossover point from the in-ceiling speakers to the subwoofer for seamless integration.

FEATURES & SPECIFICATIONS



Features:

- Proprietary Sonic Eye Technology
- FlexBar technology for fast installation
- 6 1/2" long throw woofer with GRABS woofer basket
- Pivoting 4" midrange driver
- Pivoting 1/2" dome tweeter
- Weather resistant aluminum grills
- Paint plug included

Specifications:

Tweeter/Midrange: Concentric array with 1/2" (13mm) cloth dome tweeter and 4" (102mm) polypropylene cone midrange driver in a sealed pivoting enclosure

Woofer: 6 1/2" (165mm) Black woven glass fiber cone with a rubber surround

Frequency Response: 50 Hz to 20 kHz +/- 3dB

Efficiency: 89 dB 1w 1m

Power: 5 watts minimum to 125 watts maximum

Impedance: 8 ohms nominal

Grille: Aluminum

Dimensions: W x H x D 10 1/2" (267mm) x 15 1/2" (344mm) x 5 7/8" (149mm)

Cutout Dimensions: WxH 9" (229mm) x 14" (356mm) elliptical - template included

Weight: 8.0 lbs (3.63 kg) each

All specifications subject to change without notice



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