



HELOS™ 100

ARCH.
SERIES

IN-CEILING STEREO/HOME THEATER FRONT/CENTER/SURROUND

ULTIMATE-PERFORMANCE IN-CEILING FOR LARGE ROOMS

Helos 100 is ideal for any room requiring ultimate in-ceiling audio performance—such as a 2-channel system in a large living room or a multi-channel system in a discrete home theater. Equipped with a 1-inch neodymium soft dome tweeter, high-rigidity aluminum cone woofer, and Vojtko crossover topology, Helos 100 effortlessly provides solid imaging with extreme sonic accuracy. An acoustic contour switch tailors dispersion assuring a top-notch performance in any installation.

<i>Frequency Response</i>	37–20,000 Hz ± 3dB
<i>Aiming</i>	Rotate Speaker Assembly
<i>Sensitivity</i>	92 dB/2.83 volts/meter
<i>Impedance</i>	4 Ohms. Compatible with 4, 6, or 8 Ohm rated amplifiers.
<i>Crossover Frequency</i>	2000 Hz
<i>High Frequency Driver</i>	1" (2.54 cm) neodymium soft dome
<i>Mid/Low Frequency Driver</i>	8" (20.3 cm) aluminum cone
<i>Recommended Amplifier Power</i>	20–200 watts
<i>Weight</i>	8.5 lbs. (2.3 kg)
<i>Diameter</i>	12" (30.5 cm)
<i>Projection From Ceiling Surface</i>	0.625" (1.6 cm)
<i>Required Ceiling Opening</i>	11" (28 cm)



MARTIN LOGAN®

The Great American Speaker Company
www.martinlogan.com

For detailed amplifier recommendations and complete specifications visit www.MartinLogan.com.

Application:

Home theater front/center/surround and stereo in-ceiling loudspeaker for large and medium rooms.

Ideal for any room requiring ultimate in-ceiling audio performance, Helos 100's aimable assembly allows a large audience to fully experience the discrete, high-performance sound.

Key Features:

- Aims at listening position
- Acoustic contour switch
- High-resolution tweeter
- Low-distortion 8-inch aluminum cone woofer
- Precision Vojtko™ crossover
- Quick, no-hassle installation
- Paintable frame and grill cover

FINISH OPTIONS

Paintable
White-Metal



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