Low-Profile Loudspeaker

Use in low plenums or beneath raised flooring. The durable, sealed steel enclosure can be bolted directly to the ceiling deck. Four 3-inch, full-range drivers are mounted at 90-degree angles for uniform 360° masking dispersion. The drivers are directed 53 degrees from vertical in order to avoid the creation of standing waves and maintain more localized sound distribution compared to horizontallydirected drivers.



An overhead view of the LA-LP showing its four drivers, plenum-rated cable connection and central mounting hole.



LA-LP

SPECIFICATIONS

Audio Performance	
Masking Output	87 dBA maximum
Paging Output	87 dBA maximum
Driver Specifications	
Frequency Range	100 to 8,000 Hz ± 6 dB
Dimension	7.6 cm; 3 inches
Power Handling	10 W (RMS)
Sensitivity	84.2 dBA @ 1 W/1 m
Magnet Structure	58 g; 2.05 oz
Impedance	16 ohms
Connections	
Loudspeaker Input	2-pin
Cabling	
Loudspeaker to Hub	Integrated cable assembly
Physical Specifications	
Dimensions (W x H)	21.6 x 8.1 cm; 8.5 x 3.2 inches
Enclosure	Metal
Color	White
Weight	1.72 kg; 3.81 lbs
Mounting	Bolted directly to the ceiling or floor deck
Warranty	5 years; see LogiSon® Product Warranty for details
Certifications	Meets UL, CE and FCC standards and is approved for use in air-handling plenums; RoHS compliant