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 horizontally-directed 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
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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