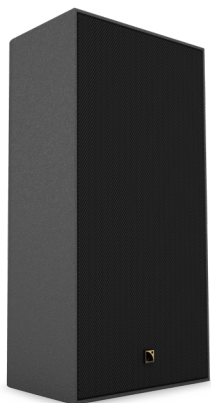


X8i SHORT THROW LOUDSPEAKER FOR INSTALL



X8i is a point source system designed for short throw installation applications. Part of the Xi Series, X8i is an 8" format loudspeaker that provides high output, broad bandwidth, and immaculate sound in an elegant and discreet enclosure.

X8i is a two-way passive enclosure with transducers mounted coaxially to produce 90° axisymmetric directivity with a smooth tonal response free of secondary lobes over the entire frequency range. X8i can be used with two dedicated presets, one focused on bandwidth and the other on SPL.

The combination of a streamlined design, a wide range of accessories, the RAL custom-color program, IP55 rating, and EN 54-24 certification enables X8i to integrate into a wide range of indoor and outdoor environments, including voice alarm applications.

On its own, X8i is ideal for vocals or as a complement to larger systems for fill applications in performing arts centers, houses of worship, corporate facilities, and studios.

Supplemented by a subwoofer, the combination of pristine yet powerful sound and elegant form makes X8i ideal for musical reinforcement in small theaters, live clubs, luxury and hospitality spaces, residential and yacht applications, broadcast and recording studios, or as the main system in a home cinema setting.

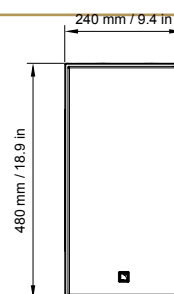
SPECIFICATIONS

Description	2-way passive coaxial enclosure amplified by LA7.16(i) / LA2Xi / LA4X / LA12X	
Preset	[X8i_40]	[X8i]
Usable bandwidth (-10 dB)	43 Hz - 20 kHz	67 Hz - 20 kHz
Maximum SPL ^{1,2}	123 dB	129 dB
Nominal directivity (-6 dB)	90° axisymmetric	
Monitor angle ³	35° / 55°	
Transducers	LF: 1 x 8" HF: 1 x 1.5" neodymium compression driver	
Acoustical load	Bass-reflex, L-Vents	
Nominal impedance	8 Ω	
Connectors	4-point terminal block with push-in connection and connector sealing plate	
Rigging and handling	8 M6 inserts	
Weight (net)	11 kg / 24 lb	
Cabinet	Premium grade Baltic birch and beech plywood	
Front	Steel grill with anti-corrosion coating	
Finish	Dark grey brown Pantone 426C Pure white RAL 9010 Custom RAL code on special order	
IP	IP55	
Certification	EN 54-24	

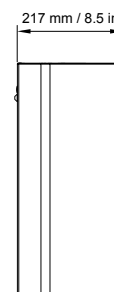
¹ - Peak level at 1 m under free field conditions using pink noise with crest factor 4 (preset specified in brackets).

² - For Max SPL values using LA2Xi, refer to LA2Xi system specification sheet.

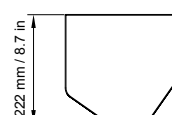
³ - With regard to vertical



Front



Side



Top