

SERENIX PROFESSIONAL AUDIO

SR-LASUB-6181-P
SR-LASUB-9181-A

Single 18" bass-reflex subwoofer — passive or self-powered, for flown array systems.

A single 18-inch bass-reflex subwoofer built to underpin the line array system. The 18-inch high-efficiency woofer uses a 100 mm voice coil in a multilayer composite plywood cabinet finished in wear-resistant polyurea paint. The 6181-P is passive; the 9181-A carries its own amplification.

600 W RMS (PASSIVE)	2400 W PEAK	99 dB SENSITIVITY	133 dB PEAK SPL	18" DRIVER
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FEATURES

- 01

High-excursion 18-inch

A 100 mm voice-coil woofer moves the air a full-range system cannot, without strain.
- 02

Bass-reflex loading

Tuned reflex cabinet for full, powerful low end with usable output down to 40 Hz.
- 03

Passive or powered

Choose the passive 6181-P for amplifier-rack systems or the self-powered 9181-A.
- 04

Tour-grade cabinet

Multilayer composite plywood with wear-resistant polyurea paint.

SPECIFICATIONS

	SR-LASUB-6181-P	SR-LASUB-9181-A
Frequency response (–3 dB)	45 Hz–250 Hz	
Frequency response (–10 dB)	40 Hz–300 Hz	
LF driver	1 × 18", 4" voice coil	
Rated power (RMS)	600 W	900 W / 4 Ω
Peak power	2400 W	1200 W / 4 Ω
Sensitivity (1 W / 1 m)	99 dB	—
Maximum SPL (continuous)	127 dB	
Maximum SPL (peak)	133 dB	
Nominal impedance	8 Ω	—
Input connectors	2 × Speakon NL4	XLR
Package size	772 × 650 × 615 mm	
Net weight	44 kg per piece	46 kg per piece
Gross weight	49 kg per piece	51 kg per piece

Published rated and peak figures for the 9181-A (900 W / 4 Ω rated, 1200 W / 4 Ω peak) warrant confirmation. All figures are nominal, per manufacturer data.

FREQUENCY RANGE



Bandwidth per published specification; not a measured response curve.

HIGHLIGHTS

- 1 × 18" high-efficiency woofer, 100 mm voice coil
- Bass-reflex cabinet, plywood with polyurea finish
- Passive and self-powered versions share one cabinet
- 133 dB peak SPL

APPLICATIONS

- Multifunction halls
- Hotel clubs
- Touring
- Line array systems