

Tender specification text

SEEBURG acoustic line

X 1

Multi-functional full-range system with 6.5" Nd low-mid and 1" Nd HF drivers. Optimised for use as a universal monitor or front-fill, and as a single system. The co-axial construction and large area 124 x 98 mm rotatable horn ensure even response on or off axis. High-power neodymium magnets and long-excursion voice coils allow compact dimensions combined with high efficiency and reduced distortion.

The system is driven passively and can be used with a conventional amplifier.

Four M10 mounting points are provided for easy and flexible installation with the mounting accessories.

Cable connectors are situated on the lower surface to allow unobtrusive cabling.

The enclosure is constructed from high quality birch plywood, and RAL 9005 black plastic coated.

Custom colours are available.

Simulation data are available for Ease, Ulysses and CATT, and for the array-calculation software EASE Focus III.

Product Specifications:

Speaker Components:	6,5" Neodym Vc = 50 mm (2") 1" HF Neodym Vc = 44 mm (1,7")
Power (AES / Peak):	200 W / 600 W
Impedance (nominal):	8 Ohm
SPL (1W/Peak @ 1m)	92 dB / 120 dB
Usable Range:	80 Hz - 19 kHz Hz (-6 dB)
Tuning Frequency:	90 Hz
Coverage:	90° x 60° (rotatable)
Connectors:	2 x Neutrik Speakon NL4MP in/out
Rigging / Fittings:	4 x M10
Maße (Höhe x Breite x Tiefe):	31,0 x 20,0 x 22,0 cm
Weight:	5,5 kg

Accessories and data sheets: www.seeburg.com