

## **AVIATOR LA 210 P**

Technical datasheet	
Power handling	700 W RMS / 1400 W program / 2800 W peak.
Maximum SPL Calculation	1m / 128 dB continuous / 131 dB program / 134 dB peak.
Nominal impedance	8 Ohm.
Frequency range	70 - 20000 Hz.
Dispersion angle	90º horizontal. Vertical dependent on distribution.
MF and LF components	Two Lavoce Italiana 10" speakers. Neodymium. 300 W RMS (per unit).
HF component	One Lavoce Italiana 1/4" compression driver. Neodymium. 100 W RMS.
Frequency cut-off for MF *	90 Hz Linkwitz-riley 24 filter - 1200 Hz Linkwitz-riley 24 filter.
Frequency cut-off for HF *	1200 Hz Linkwitz-riley 24 filter - 18 kHz Linkwitz-riley 24 filter.
Frequency cut-off for subwoofer *	Up to 90 Hz. Linkwitz-riley 24 filter.
Connectors	2 x Speakon NL4 MP.
Construction	Birch plywood using CNC machining. 2mm thick perforated steel front grille, with oven-dried black electrostatic powder paint finish. Includes acoustic foam.
Paint	Special polyurea finish resistant to impacts and inclement weather. Black color (standard).
Dimensions (height x width x depth)	291 x 865 x 474.5mm (11,46 x 34,06 x 18,68in).
Weight	30,5 Kg (67,24 lbs) net / 33,5 Kg (73,85 lbs) with packaging.

<sup>\*</sup> Disrespect the suggested frequency cuts-off on the different ways may cause components breakage.

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