

Arcline 8



A high-output line array module designed for controlled coverage and scalable system deployment



FREQUENCY RESPONSE¹

95 Hz - 16,500 kHz



MAXIMUM OUTPUT²

132 dB cont, 138 dB peak



NOMINAL DISPERSION

110°H x 12°V



POWER HANDLING

LF: 500 W AES
MHF: 500 W AES

Nightclubs & Bars

Festivals & Events

The Arcline 8 line array module is designed to deliver consistent coverage across large audience areas. Its coherent wavefront and wide 110° horizontal dispersion pattern ensure even sound distribution, making it well suited to touring, live events and large venue applications.

A rigging system with pre-selected angles allows for faster and more predictable setup, reducing deployment time on site. Combined with a multi driver configuration and controlled dispersion, it delivers reliable performance across scalable line array systems.

KEY FEATURES

Three-way, bi-amped line array element

Wide 110° horizontal dispersion pattern

Nominal 16 Ω for efficient scalable design

2 x 8 inch mid-drivers with phase device

2 x 8 inch horn-loaded low-frequency drivers

2 x 1.4 inch compression drivers

Dual 4-pin locking connector with link-through for quick and easy set up

Rigging angle pre selected before you lift the enclosures

Ground stackable

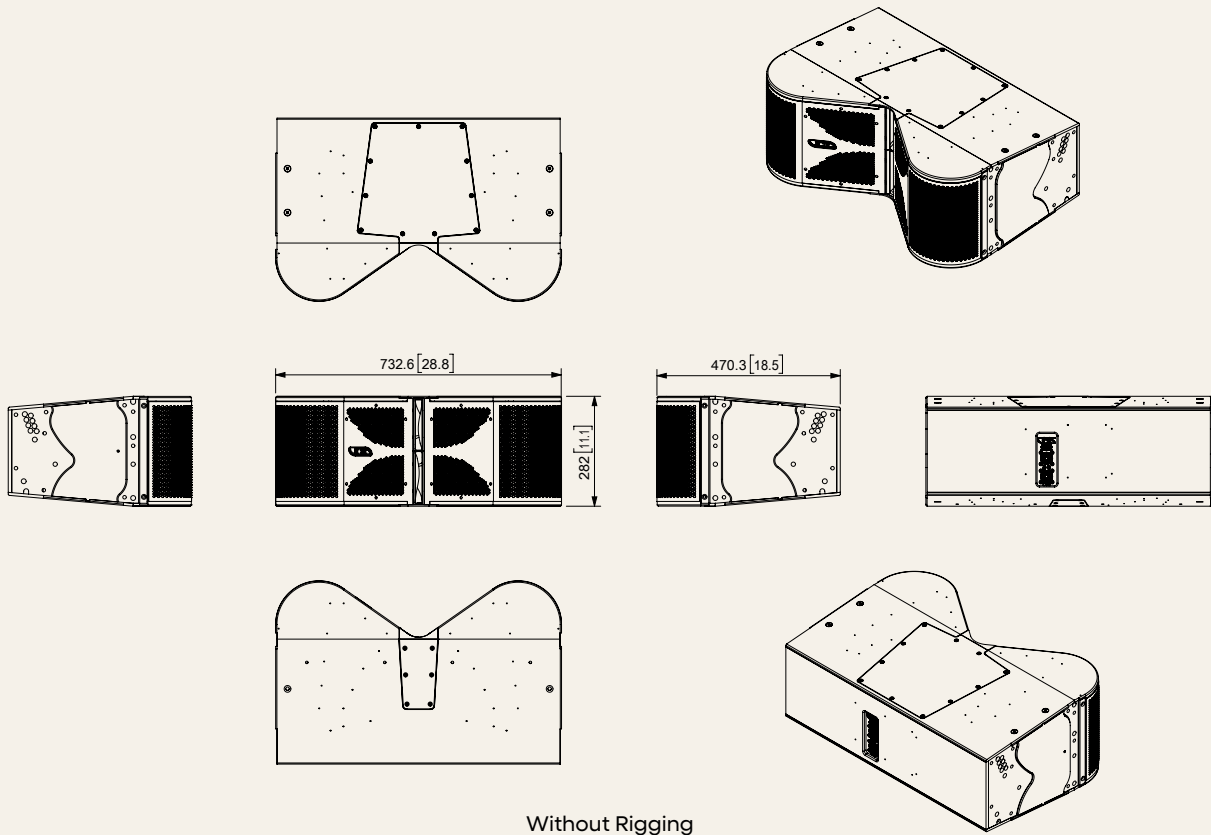
Multi-laminate plywood construction with 'TourCoat' finish

Available as standard in black with a black grille

SPECIFICATIONS

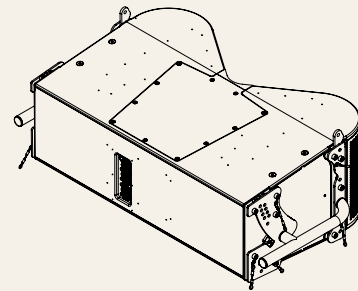
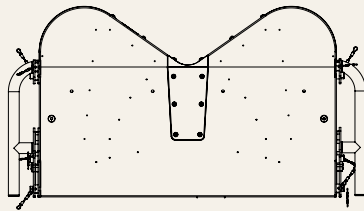
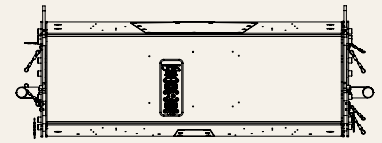
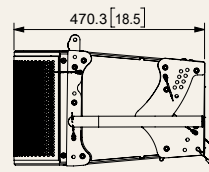
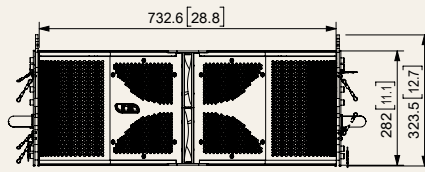
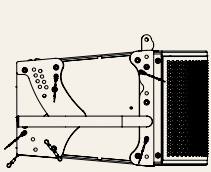
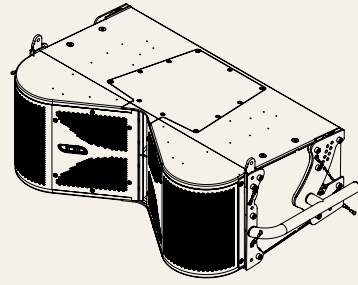
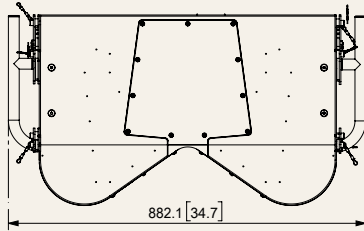
Frequency response¹	95 Hz - 16,500 kHz	Suggested Minimum Amplifier	Bias Q3
Maximum Output²	132 dB cont, 138 dB peak	Weight	39 kg (86 lbs)
Nominal Dispersion	110°H x 12°V	Connections	2 x 4-pin locking connector
Sensitivity³	LF: 100 dB 1W/1m MHF: 106 dB 1W/1m	Enclosure	15 mm birch plywood
Driver Configuration	2 x 8" horn-loaded LF (low-frequency) drivers, 2 x 8" mid drivers with phase device, 2 x 1.4" compression drivers	Finish	Textured 'TourCoat' polyurea
Power Handling	LF: 500 W AES MHF: 500 W AES	Mounting	M20 top hat included
Nominal Impedance	2 x 16 Ω	Rigging	Angle pre-selected before you lift the enclosures, ground stackable, A4 stainless steel

¹-10 dB IEC60268-5 ²Calculated ³Measured in half space



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With Rigging

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