

Arclite



A two-way active, three-way arrayable point source loudspeaker designed for scalable touring and system flexibility



FREQUENCY RESPONSE¹

50 Hz - 19kHz



MAXIMUM OUTPUT²

133 dB cont, 139 dB peak



NOMINAL DISPERSION

35° H x 60° V
(25° up - 35° down)



POWER HANDLING

LF: 1000 W AES
MHF 190 W AES

Nightclubs & Bars

Festivals & Events

Arclite is designed as a point source alternative within scalable touring systems, offering the coherence of a point source with the flexibility of array deployment. When paired with Arcline subwoofers, it provides a powerful and adaptable solution for a wide range of live sound applications.

Arclite delivers consistent and predictable behaviour across different system configurations. Its controlled dispersion and flexible deployment options allow sound pressure levels and coverage to be configured precisely for each application.

KEY FEATURES

Three-way, bi-amped arrayable point source

Ground stack or flying configurations available

FEA optimised asymmetrical combination of waveguide and horn

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

Optional rigging and fly bar

FIR optimised preset with Void amplifiers

State of the art, coaxial ring radiator

High-sensitivity, lightweight neodymium transducer

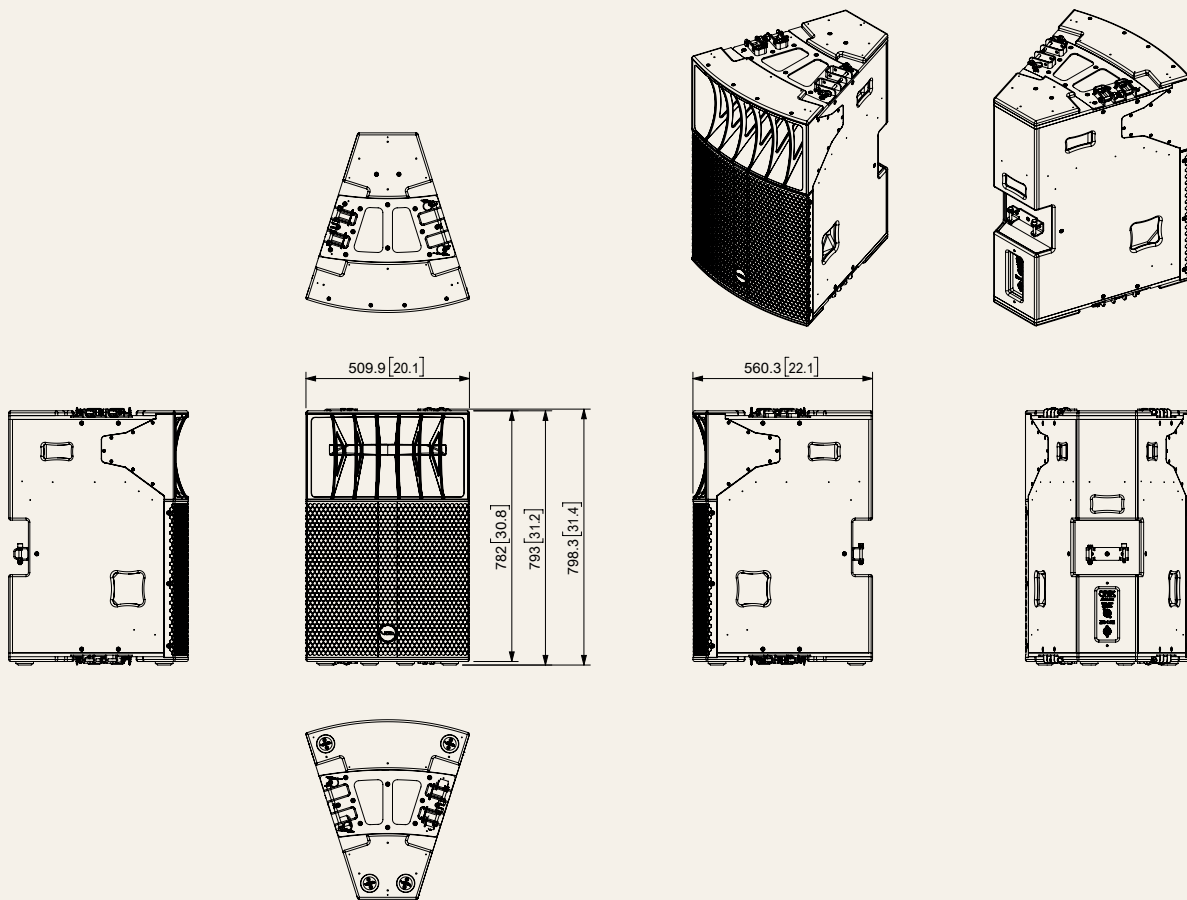
Available as standard in black with a red horn and black fins

Custom RAL and KROME finishes for the horn and fins are available upon request

SPECIFICATIONS

Frequency response¹	50 Hz - 19kHz	Suggested Minimum Amplifier	Bias Q3
Maximum Output²	133 dB cont, 139 dB peak	Weight	44 kg (97 lbs)
Nominal Dispersion	35° H x 60° V (25° up - 35° down)	Connections	2 x 4-pin locking connector
Sensitivity³	LF: 98 dB 1W/1 m MHF: 113 dB 1W/1 m	Enclosure	15 mm birch plywood
Driver Configuration	1 x 15" LF, 1 x 4" MF 1 x 2.5" HF coaxial	Finish	Textured 'TourCoat' polyurea
Power Handling	LF: 1000 W AES, MHF 190 W AES	Mounting	Ground stack or flybar
Nominal Impedance	LF: 8 Ω, MHF: 16 Ω	Rigging	Available with or without rigging

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



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