

A10i FOCUS MEDIUM THROW LINE SOURCE



CONSTANT CURVATURE
LINE SOURCE



DOSC



L-VENTS



PANFLEX

A10i Focus is the installation version of A10 Focus, designed for medium throw installation applications. It delivers identical sonic performance to its touring counterpart in a discreet enclosure with streamlined mounting hardware for seamless integration.

With tightly controlled 10° vertical coverage, A10i Focus delivers up to 140 dB and projection up to 35 m. Panflex™ adapts horizontal directivity to audience geometry while maintaining exceptional frequency response stability. Combined with A10i Wide, it forms scalable vertical line sources with true line source behavior. Two A10i Focus enclosures can also be configured with a 5° inter-element angle for increased SPL, greater throw and tighter vertical control.

A10i Focus can be deployed individually as a configurable directivity point source for front fills or delays. On its own, it delivers exceptional performance in the vocal range, while KS21i reinforces the low-frequency contour and extends bandwidth down to 31 Hz for demanding applications.

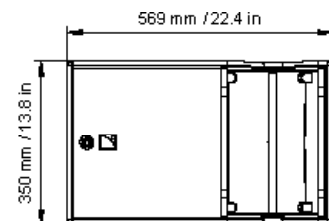
Compact, discreet and versatile, A10i Focus offers a comprehensive range of installation accessories for theaters, houses of worship, clubs, educational facilities and sports venues, and is EN 54-24 certified for applications requiring certified voice alarm loudspeakers.

SPECIFICATIONS

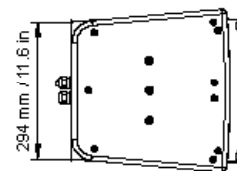
Description	2-way passive constant curvature WST 10°, amplified by LA2Xi² / LA4X / LA8 / LA12X
Usable bandwidth (-10 dB)	66 Hz - 20 kHz ([A10i])
Maximum SPL¹,²	140 dB ([A10i])
Nominal directivity	Enclosure: 10° L-Fins: 70° / 110° symmetric or 90° asymmetric
Transducers	LF: 1 × 10" cone driver HF: 1 × 2.5" diaphragm neodymium compression driver
Acoustical load	LF: bass-reflex, L-Vents HF: DOSC waveguide, L-Fins
Nominal impedance	8 Ω
Connectors	4-point terminal block with push-in connection Connector sealing plate with cable gland
Rigging and handling	external rigging kits M6 inserts for rigging plates and accessories M8 inserts for A-U10i
Safety	1 DIN580-compatible M8 threaded insert
Weight (net)	19 kg / 42 lb
Cabinet	Premium grade Baltic beech and birch plywood
Front	Coated steel grill Acoustically neutral 3D fabric
Finish	Dark grey brown Pantone 426 C Pure white RAL 9010 Custom RAL code on special order
IP	IP55
Certification	EN 54-24

¹ Peak level at 1 m under free field conditions using pink noise with crest factor 4 (preset specified in brackets).

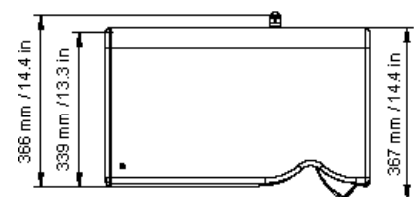
² For Max SPL values using LA2Xi, refer to LA2Xi system specification sheet.



Front



Side



Top

A10i WIDE MEDIUM THROW LINE SOURCE

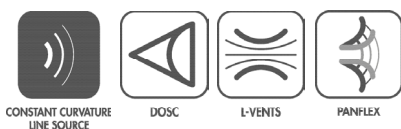


A10i Wide is the installation version of A10 Wide, designed for medium throw installation applications. It delivers identical sonic performance to its touring counterpart in a discreet enclosure with streamlined mounting hardware for seamless integration.

With 30° vertical coverage, A10i Wide enables compact arrays to deliver expansive coverage while preserving sightlines. Panflex™ adapts horizontal directivity to audience geometry while maintaining exceptional frequency response stability. Combined with A10i Focus, it forms scalable vertical line sources with true line source behavior across different audience geometries and system sizes.

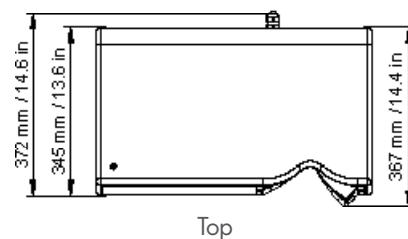
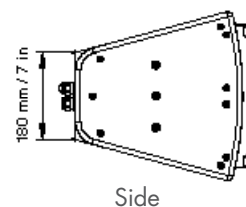
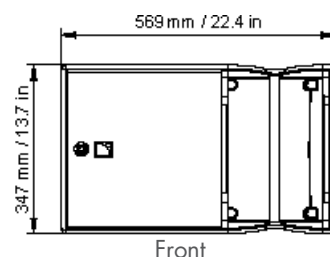
A10i Wide can also be deployed individually as a configurable directivity point source for mains, fills or delays, or radially for broad horizontal coverage as a main system or center cluster. On its own, it delivers exceptional performance in the vocal range, while KS21i reinforces the low-frequency contour and extends bandwidth down to 31 Hz for demanding applications.

Compact, discreet and versatile, A10i Wide offers a comprehensive range of installation accessories for theaters, houses of worship, clubs, educational facilities and sports venues, and is EN 54-24 certified for applications requiring certified voice alarm loudspeakers.



SPECIFICATIONS

Description	2-way passive constant curvature WST 30°, amplified by LA2Xi ² / LA4X / LA8 / LA12X
Usable bandwidth (-10 dB)	67 Hz - 20 kHz ([A10i])
Maximum SPL^{1,2}	137 dB ([A10i])
Nominal directivity	Enclosure: 30° L-Fins: 70° / 110° symmetric or 90° asymmetric
Transducers	LF: 1 x 10" cone driver HF: 1 x 2.5" diaphragm neodymium compression driver
Acoustical load	LF: bass-reflex, L-Vents HF: DOSC waveguide, L-Fins
Nominal impedance	8 Ω
Connectors	4-point terminal block with push-in connection Connector sealing plate with cable gland
Rigging and handling	external rigging kits M6 inserts for rigging plates and accessories M8 inserts for A-U10i
Safety	1 DIN580-compatible M8 threaded insert
Weight (net)	18 kg / 40 lb
Cabinet	Premium grade Baltic beech and birch plywood
Front	Coated steel grill Acoustically neutral 3D fabric
Finish	Dark grey brown Pantone 426 C Pure white RAL 9010 Custom RAL code on special order
IP	IP55
Compliance	EN 54-24



¹ Peak level at 1 m under free field conditions using pink noise with crest factor 4 (preset specified in brackets).

² For Max SPL values using LA2Xi, refer to LA2Xi system specification sheet.