

# 3 Series

Aura Series - Linear Coaxial Speaker with an Omniwave guide.



## Applications

- Live Music Clubs and Bars
- Museums and AV Spaces
- Convention Centres
- Retail Outlets
- Leisure Centres
- Houses of Worship

## Products in the Series

- Aura 315X
- Aura 312X
- Aura 310X
- Aura 308X

## Features

- Concentric design for improved acoustic loading and controlled coverage.
- IP-54 enclosures for environmental installations.
- Can be used as monitors or FOH systems.
- Coherent phase response
- Ergonomic handles & multiple mounting options for easy installations
- Can be used as a floor monitor

The Aura series is a new class of loudspeakers that deliver high SPL, low distortion audio coverage in a complete high performance loudspeaker cabinet. It provides a high octane solution for sound reinforcement in high-SPL applications such as performance venues and clubs. The weather resistant construction adds a layer of flexibility to it's application

**British Acoustics**

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# Aura 312X

12" Linear Coaxial Speaker with an Omniwave guide.

## Technical Specifications

Frequency Range (+/- 10dB)	44 Hz - 20 kHz
Frequency Response (+/- 3dB)	49 Hz - 20 kHz
Coverage Pattern	100° x 100°
Max Spl	129 dB
Crossover Frequency	1.9 kHz
Rated Power	450W Continuous, 1800W Peak
Nominal Impedance	8 Ohms
LF Driver	12" Coaxial Performance Driver, 3" VC - Ferrite
HF Driver	1.3" Ferrite HF Transducer, 2" VC
Sensitivity	96 dB

## General Specifications

Enclosure	Rotocut Birch Plywood Cabinet
Grill	Powder-coated rust free durable grill with acoustically transparent foam
Finish	British Acoustics' Signature Brown Finish
Mounting System	Easy Transport Wood recessed Handles, M10 Insertion Points
Height	14.17"
Width	22.05"
Depth	13.78"
Weight	19Kgs



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