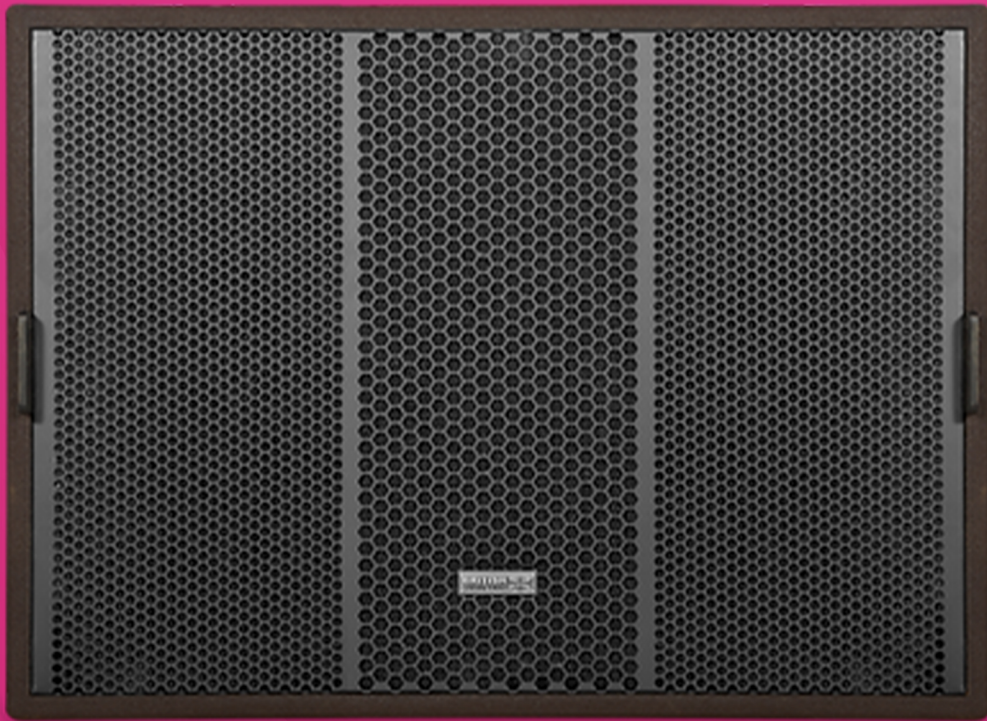


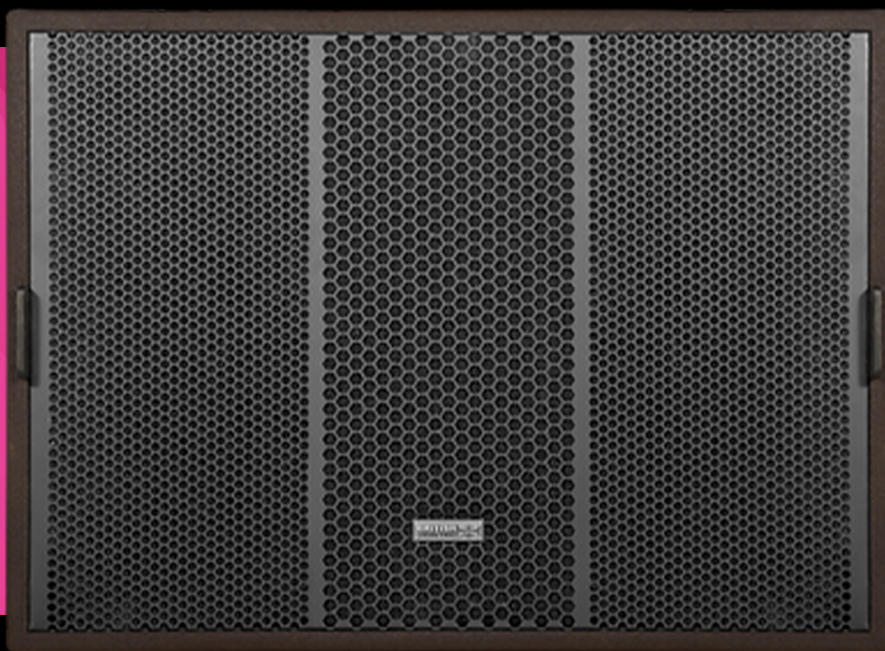
AURA SUB 315S

15" COMPACT INSTALLATION SUBWOOFER

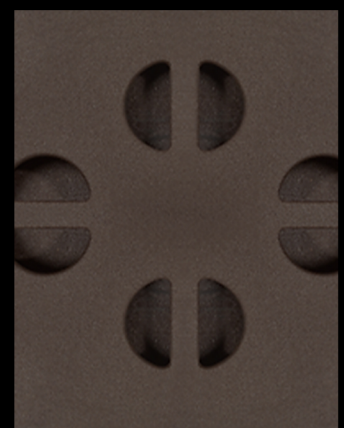


AURA SUB 315S INSTALLATION SUBWOOFER

The Aura Sub 315S is a 15" compact installation subwoofer engineered to deliver precise and powerful low-frequency extension. With a peak output of 135 dB and a frequency response reaching as low as 36 Hz, this subwoofer provides robust and dynamic bass suitable for demanding professional applications such as live performances, installations, and sound reinforcement. Its aluminum demodulating ring and optimized air paths ensure minimal distortion and power compression, offering consistent performance even at high output levels.



Built with durability and versatility in mind, the Aura Sub 315S features a marine birchply enclosure finished with scratch-resistant polyurea paint and reinforced with perforated steel grills. Integrated handles, M10 flying inserts, and stable stacking feet allow for seamless deployment in various configurations, whether used horizontally, vertically, or in a stacked setup. Designed with British Acoustics' signature umber brown tone and customizable RAL options, the Aura Sub 315S delivers not only exceptional performance but also aesthetic versatility, making it a reliable choice for professional sound systems.





ACOUSTICAL SPECIFICATIONS

- Freq. Response (-3 dB) : 45 Hz - 100 Hz
- Freq. Range (-10 dB) : 36 Hz - 100 Hz
- Rated Power : 800W AES, 3200W Peak
- Omni Directional Coverage
- Cardioid Presets Available
- Crossover : 80-120Hz, Active
- Nominal Impedance : 8 Ω
- Max Output : Cont 129 dB, Peak 135 dB
- 2 x Speak-On Sockets, Input & Thru

SYSTEM SPECIFICATIONS

- Recommended System Control : Delta Drive DSP Control Systems
- Recommended Amplifiers : See Amplifier load calculation chart

LF TRANSDUCER

- 15" Low Frequency Extension Driver
- 800W AES, 3200W Peak
- 3" Voice Coil - Ferrite Magnet
- Minimal Power Compression with optimised air-paths

- Aluminum Demodulating Ring for reduced distortion

HOUSING

- Marine Birchply Enclosure
- Granular Scratch Free Polyurea Paint
- Perforated Black, Pressed Steel Grills
- Integrated Handles on Either Side
- Includes a set of round bottom feet for secure and stable stacking
- Sloped Input Plates
- M10 Flying inserts

IP SPECIFICATIONS

- Standard Version : IP 42 - Offers basic protection against dust & splashes

AESTHETIC SPECIFICATIONS

- British Acoustics Signature UMBER BROWN tone
- Blue Decals on Grills for better Aesthetics
- Available in a RAL code of your choice (24 nos, minimum)

OPERATING PARAMETERS

- Operating positions: Can be used horizontally or vertically and can be used as a stack of subs
- Maximum permitted ambient temperature (Ta max) 55° C (124° F)
- Minimum permitted ambient temperature (Ta min): -20° C (-4° F)

OPTIONAL ACCESSORIES

- See system chart for the System Accessories

SIZE

- Product: 500 x 450 x 680 mm (H x W x D)
- Product: 19.7 x 17.7 x 26.8 inch (H x W x D)
- Packed individually

WEIGHT

- Net : 36.5 Kgs
- Net : 80.48 Lbs

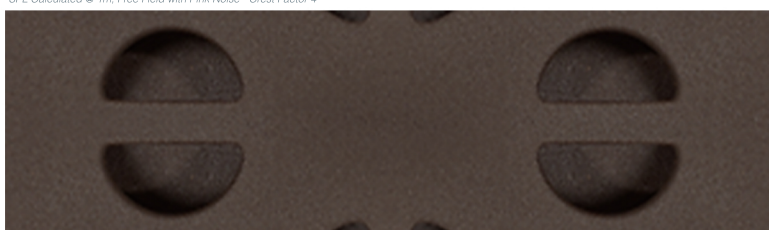
SHIPPING INFORMATION

- Carton Size
575 x 730 x 755 mm (H x W x D)
22.6 x 20.6 x 29.72 inch (H x W x D)
- Gross Weight : 38.32 Kgs / 84.50 Lbs
- Packed : Individually

PRODUCT INFORMATION

- Model No : Aura Sub 315S
- Series 3
- Tags : 15" Compact Installation Subwoofer

BA & British Acoustics are registered trademarks in the UK and other regions worldwide
Safe Installation & Rigging Practices : Installation must be by authorized personnel, following safety and rigging standards to avoid liability.
*Product specifications and design may change due to raw material variations or the addition of new features and technologies for improved performance and reliability.
*SPL Calculated @ 1m, Free Field with Pink Noise - Crest Factor 4





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