

# AMBIENCE SH600

## 600/2400W weather resistant array-able stadium horn speaker

The Alpha Acoustics stadium horn speakers are high impact resistance, weatherproof co-axial speakers that are resistant to salt sprays and corrosive environments

Corrosion resistant zinc-rich epoxy enclosure makes it suitable for all environments.

The entire portfolio of Alpha Acoustics is manufactured to meet the most stringent global standards and is designed for continuous operation.

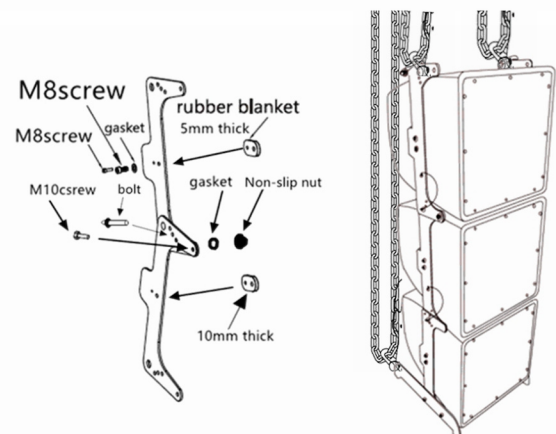
These speakers are designed for both speech and music reproduction and the Alpha Acoustics engineering team has ensured that all components are of the highest quality and provide great reliability.



The 15"LF driver produces enough energy at the low end and the good frequency response makes it ideal for speech and music purposes.

The speakers are arrayable which makes it a perfect solution for stadiums where large listening fields need to be covered.

This speaker is most suitable in public areas where there is high footfall like stadiums, industries, beaches, factories and highways.



## FEATURES

- Excellent music reproduction and wide band directivity control
- Corrosion resistant zinc-rich epoxy enclosure makes it suitable for all environments.
- High impact & Vibration resistance
- Arrayable design for large venues
- High SPL of upto 139dB possible with a single horn speaker
- Excellent frequency response, high sensitivity and long throw projection, enables good speech and music performance

## SPECIFICATIONS AMBIENCE SH600

LF Driver	1 X 15"
HF Driver	1 X 3"
Impedance	8 Ω
Long term power (RMS)	600 W
Peak power	2400 W
SPL (1W/1m)	105 dB
Max SPL @ 1m	139 dB
Frequency response	65Hz - 19 kHz
Dispersion Angle	90° x 40°
Product dimensions	490 X 490 X 480 mm
Weight	27 Kg
Colour	White (RAL colour options available)

*\*Specifications subject to change without notice. 01/2023*

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