

# ALPHA 3 S

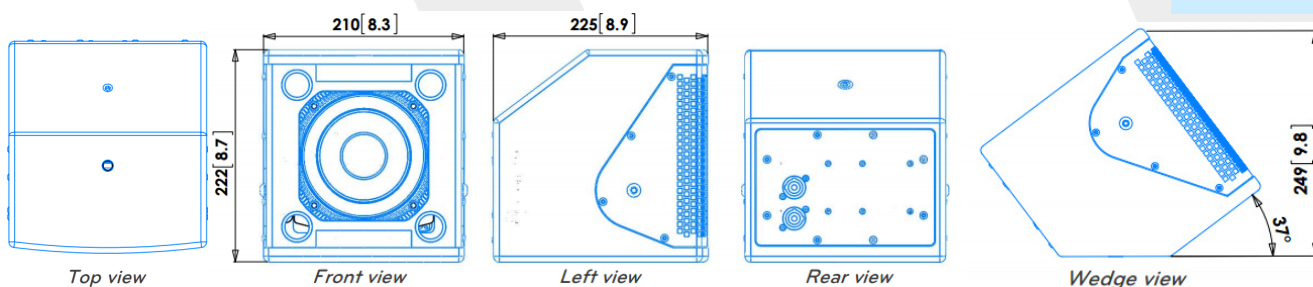


## Ultra wide coverage coaxial loudspeaker

- > For broad audience coverage
- > Point source radiation with smooth polar response
- > To be used with ArphoniA controllers and amplifiers
- > Advanced DSP, factory and user presets
- > Psychoacoustics dynamic filters
- > Flat amplitude and phase response
- > Microphone stand pole mount + 3 rigging points
- > Optional multifunctional bracket

Usable bandwidth (-10dB)	55 Hz to 20 kHz
Maximum peak SPL at 1m	115 dB SPL
Nominal coverage (-6dB)	120° axisymmetric
Components	1x 5" weatherproof transducer 1x 1" tweeter coaxially mounted
Nominal impedance	8 Ohms LF, 8 Ohms HF
AES power	100 W LF, 15W HF
Cabinet	18mm birch plywood with internal braces
Finish	Grey, impact resistant structured water coating
Protection grill	Black acoustically transparent perforated steel, 1.5mm thick, with internal dust protective foam
Connectors	2x NL4 linked
Classification	IP54
Rigging	3x M8 inserts 1x 3/8" pole mount Optional multifunctional bracket
Net unit weight	5 kg 11 lb
Gross weight, packed	11 kg 24 lb (Carton including two cabinets)

Drawings mm [inches]



ARPHONIA  
COLLECTION