

ARQIS105

CABINET LOUDSPEAKERS

Architectural Loudspeaker Cabinet



PRODUCT OVERVIEW

ARQIS105 is a 2-way wooden loudspeaker cabinet with a compact format, stylish aesthetics, excellent sound quality and long term reliability, featuring 70 WRMS @ 8 ohm, 5,25" woofer and 1" HF tweeter. Its smart wall bracket (included), allows for pan & tilt adjustment, employing a single screw for fastening. It has been specifically designed to fulfil permanent installation requirements where a perfect balance between sound performance and architectural/interior's design matching is a must.

KEY FEATURES

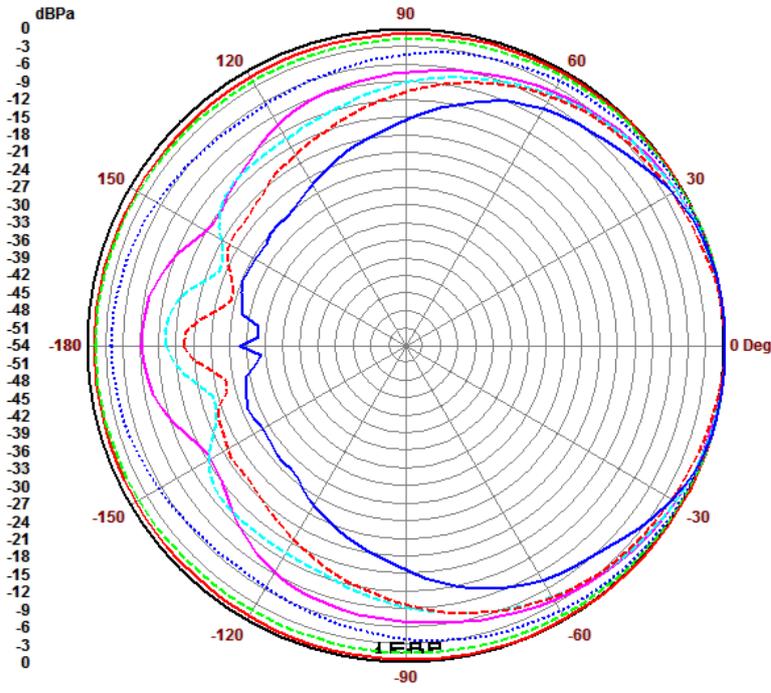
- Full range, 2-way architectural loudspeaker
- 70 WRMS @ 8 ohm
- 5,25" low frequency woofer
- 1" high frequency tweeter
- Double INPUT/STACK connector, Euroblock type, with security attachment screws to avoid accidental disconnection
- Wall bracket included, allowing for pan & tilt adjustment, employing a single screw for fastening
- Metal safety sling included, to avoid drops in case of accidental detachment from the wall surface
- Available in black or white finish

APPLICATIONS

- Shopping malls
- Sports centres
- Theatres / auditoriums
- Conference rooms
- A/V presentations
- Corporate rooms
- Perimeter reinforcement in clubs
- Cafés
- Restaurants
- Theme parks

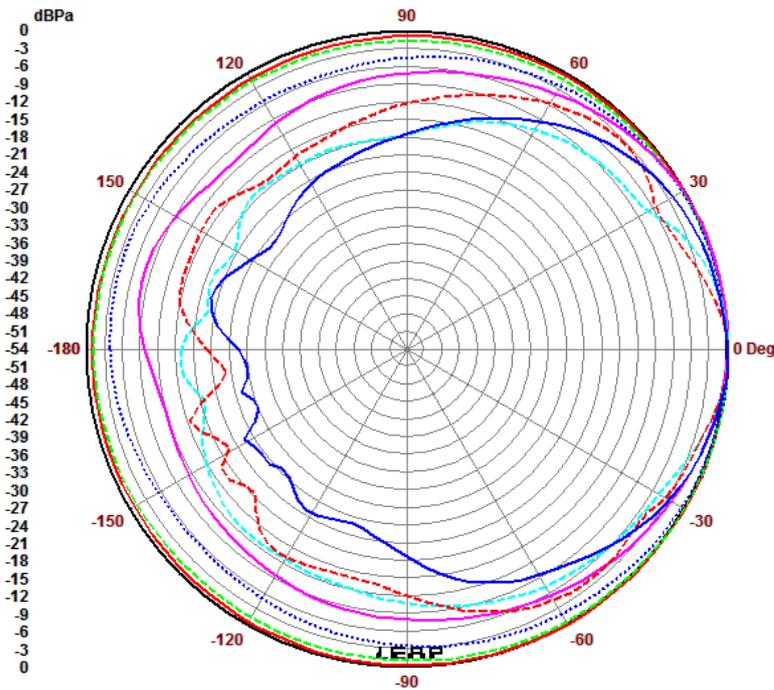
POLAR DIAGRAMS

HORIZONTAL



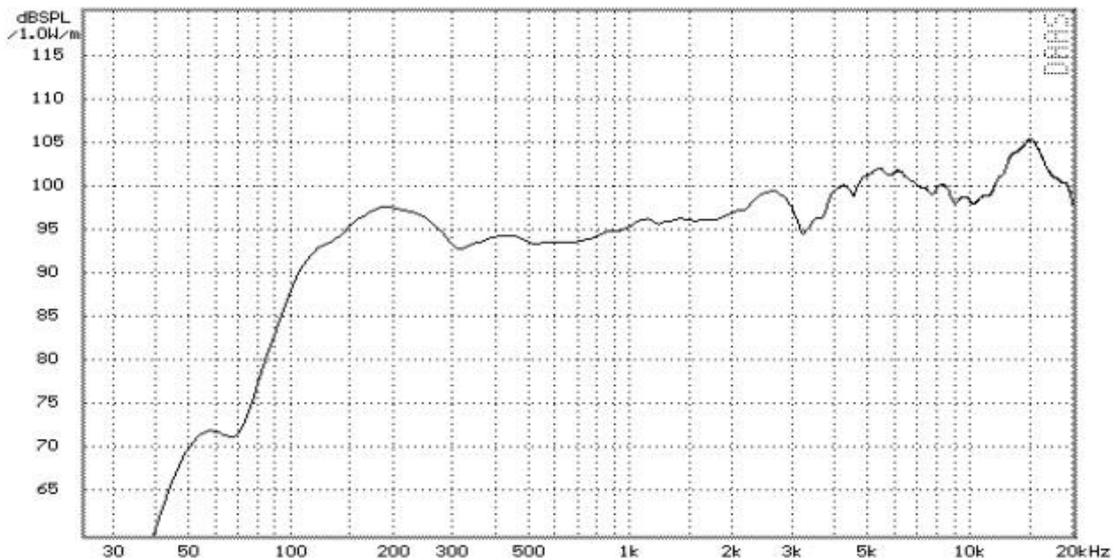
Curve	Freq	BW	Q	DI
—	125.00	360	1.0	0.0
- - -	250.00	360	1.0	0.0
...	500.00	218	1.7	2.2
—	1.00K	153	2.4	3.7
- - -	2.00K	135	2.7	4.3
- - -	4.00K	131	2.7	4.4
—	8.00K	95	3.8	5.8

VERTICAL



Curve	Freq	BW	Q	DI
—	125.00	360	1.0	0.0
- - -	250.00	360	1.0	0.0
...	500.00	360	1.0	0.0
—	1.00K	138	2.6	4.2
- - -	2.00K	69	5.2	7.2
- - -	4.00K	120	3.0	4.8
—	8.00K	87	4.1	6.2

FREQUENCY RESPONSE



TECHNICAL DATA

Ways	2
Impedance	8Ω
RMS power	70 WRMS
Program power	140 WRMS
Sensitivity	89dB
Sound pressure	110dB
Frequency response (±3dB)	85Hz÷20kHz
Cross-over frequency	3.2kHz
Dispersion	120°x120°
Driver LF/MF	5.25"
Driver HF	Dome tweeter 1"
Connection	Euroblock 2 ways
Dimensions (WxHxD)	186x280x210mm
Weight	3.6kg
Color	Black (RAL 9005) / White (RAL 9016)