

ARQIS205

CABINET LOUDSPEAKERS

Architectural Loudspeaker Cabinet



PRODUCT OVERVIEW

ARQIS205 is a 2-way wooden loudspeaker cabinet with a compact format, stylish aesthetics, excellent sound quality and long term reliability, featuring 140 WRMS @ 8 ohm, 2 x 5,25" woofer and 1" HF Compression Driver. Its "U" shape wall bracket (included) allows for tilt adjustment. 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

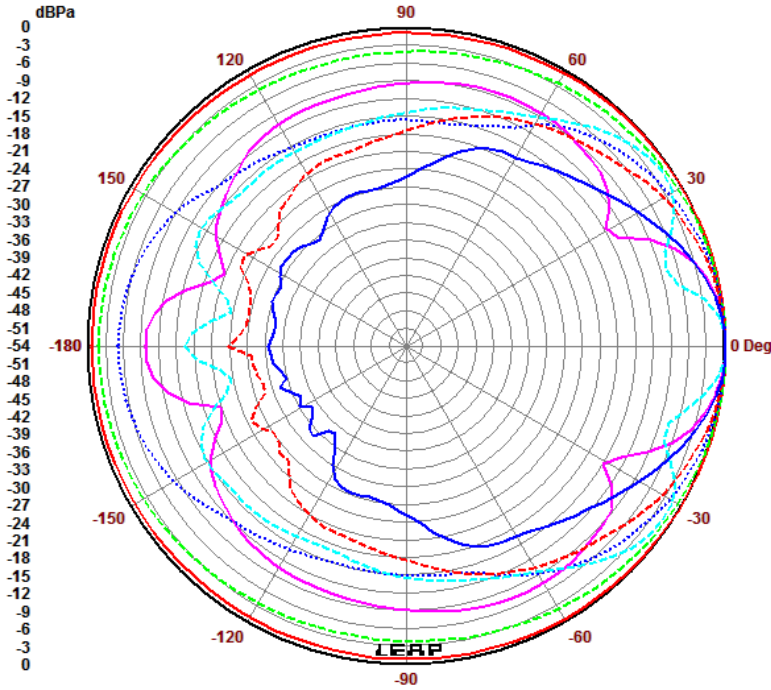
- Full range, 2-way architectural loudspeaker
- 140 WRMS @ 8 ohm
- 2 x 5,25" low frequency woofer
- 1" high frequency compression driver (rotatable)
- Double INPUT/STACK connector, Euroblock + Speakon® type, with security attachment screws to avoid accidental disconnection
- "U" Shape wall bracket included, allowing for tilt adjustment
- 8 x M8 cabinet flying points.
- 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

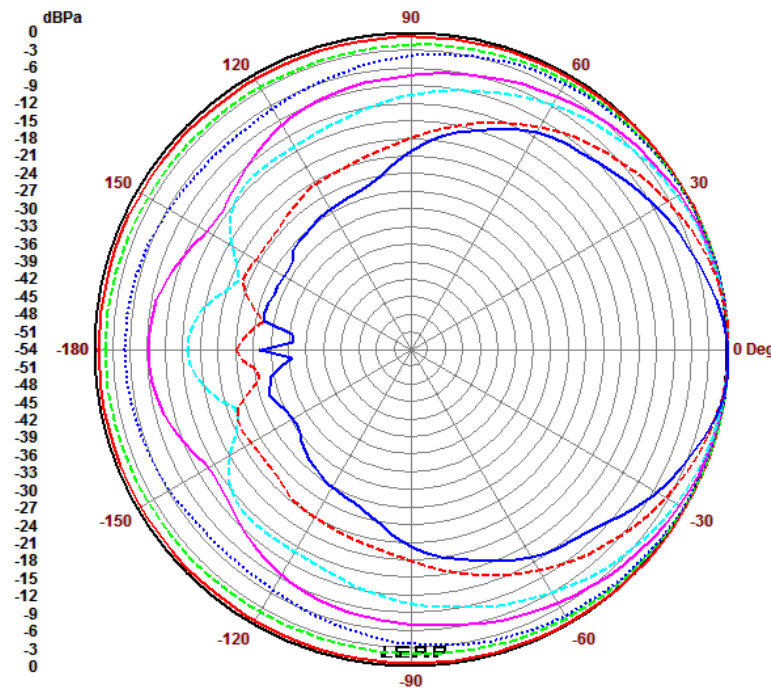
POLAR DIAGRAMS

HORIZONTAL



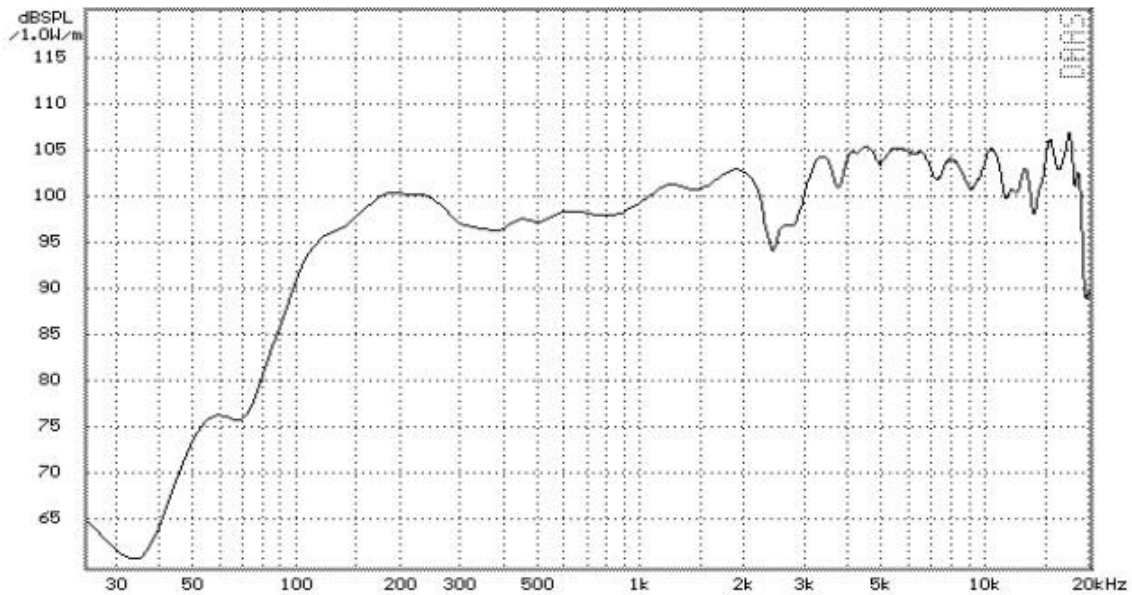
Curve	Freq	BW	Q	DI
—	125.00	360	1.0	0.0
- - -	250.00	360	1.0	0.0
⋯	500.00	91	4.0	6.0
—	1.00K	36	9.9	10.0
- - -	2.00K	22	16.5	12.2
- - -	4.00K	76	4.7	6.7
—	8.00K	47	7.6	8.8

VERTICAL



Curve	Freq	BW	Q	DI
—	125.00	360	1.0	0.0
- - -	250.00	360	1.0	0.0
⋯	500.00	222	1.6	2.1
—	1.00K	149	2.4	3.8
- - -	2.00K	116	3.1	4.9
- - -	4.00K	80	4.5	6.5
—	8.00K	62	5.8	7.7

FREQUENCY RESPONSE



TECHNICAL DATA

Ways	2
Impedance	8Ω
RMS power	140 WRMS
Program power	280 WRMS
Sensitivity	92dB
Sound pressure	116dB
Frequency response (±3dB)	85Hz÷18kHz
Cross-over frequency	2.6kHz
Dispersion (HxV)	90°x60°
Driver LF/MF	2x5.25"
Driver HF	Compression driver 1"
Connection	Euroblock 2 ways + Speakon® 4 ways
Dimensions (WxHxD)	480x186x210mm
Weight	8.4kg
Color	Black (RAL 9005) / White (RAL 9016)