

ARQIS112

CABINET LOUDSPEAKERS

Architectural Loudspeaker Cabinet



PRODUCT OVERVIEW

ECLER ARQIS 112 is a wooden loudspeaker cabinet with a compact format, stylish aesthetics, excellent sound quality and long term reliability, featuring 340 WRMS @ 8 ohm, 12" woofer and 1,4" HF Compression Driver. 35 mm mount socket and 8 x M10 rigging points, allowing for horizontal or vertical mounting options ($80^{\circ}x40^{\circ}$ dispersion pattern). 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
- 340 WRMS @ 8 ohm
- 1 x 12" low frequency woofer
- 1,4" high frequency compression driver
- Double INPUT/STACK connector, Euroblock + Speakon© type, with security attachment screws to avoid accidental disconnection
- 35 mm mount socket, compatible with SR10 / SR12 wall brackets (not included)
- 8 x M10 cabinet flying points.
- Metal safety sling included, to avoid drops in case of accidental detachment from the wall surface
- Available in black finish

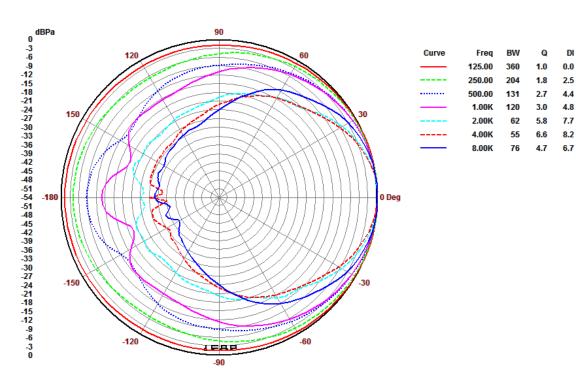
APPLICATIONS

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

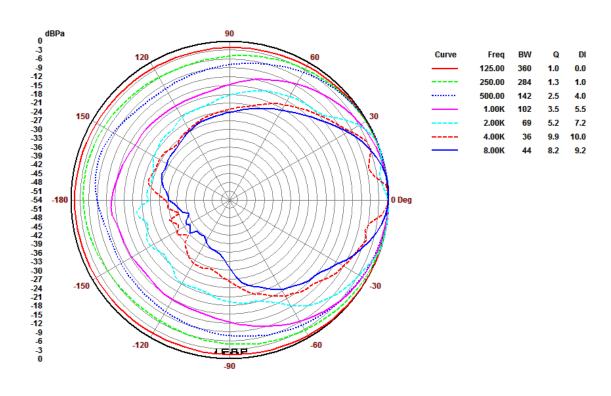


POLAR DIAGRAMS

HORIZONTAL

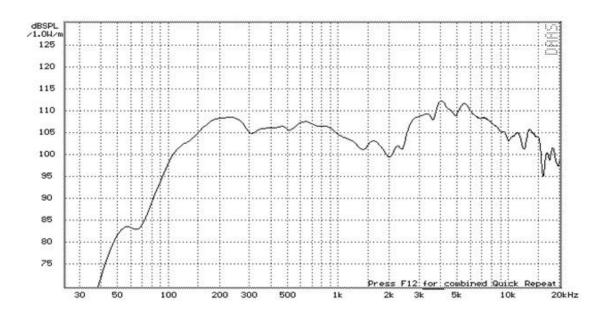


VERTICAL





FREQUENCY RESPONSE



TECHNICAL DATA

Ways	2
Nominal low impedance	8Ω
Max RMS power	340 WRMS
Program power	680 WRMS
Efficiency SPL 1W 1m	97dB
Sound pressure (Max W/1m)	122dB
Frequency response (±3dB)	60Hz-18kHz
Frequency range (-10dB)	50Hz-19kHz
Cross-over frequency	2.5kHz
Dispersion (HxV)	80°x40°
Driver LF/MF	12"
Driver HF	Tweeter 1.4
Connection	1 Euroblock + 1 Speakon®
Dimensions (WxHxD)	416x565x352mm
Weight	20.0kg/pcs