

Highlights:

- Vertical and horizontal mounting (rotatable logo)
- Zinc alloy mounting bracket included
- Terminal block connection
- 1" Dome tweeter
- 8" Low frequency loudspeaker
- 20° incline angle

Product information:

The XENO series is a loudspeaker range specifically designed for fixed audio installations in modern environments, offering two different sizes of contemporary and elegant designed products. What makes them so unique is their full range audio design, allowing them to be used without additional bass cabinet.

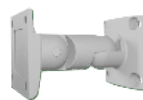
The XENO8 is the 8" version, with a 1" dome tweeter and an 8" Mid /Low-frequency driver, ensuring a true-to-nature, high-fidelity reproduction of music and speech. This wooden cabinet is fitted with a slim and elegant front grill. This makes the loudspeaker suitable for environments where the music is the key element, but without making any compromises on its design. This ranges from modern and trendy clubs to pubs and dance bars where that little extra punch and depth in the music is appreciated.

The sleek and elegant design guarantees the loudspeaker to blend in with any environment. It delivers a powerful full-range sound with an RMS rating of 120 Watt and a maximum of 240 Watt. The advanced integrated protection circuit avoids tweeter damaging when an overload occurs.

The included mounting bracket makes it possible to mount the loudspeaker in both horizontal and vertical position, up to 20°, making it suitable for every application. The connections can be made on the rear side of the loudspeaker with a Euro Terminal block connector. Ships with 2mm safety cable with a PVC jacket. All XENO series speakers are available in black (/B) or white (/W).

Applications:

- Bars & Restaurants
- Sporting facilities
- Hotels
- Residential
- Clubs
- Retail



Impedance:

Ω 8 Ohm

System specifications:

Speaker type		2-way
Peak power handling		480 W
Program power handling		240 W
RMS/AES power handling		120 W
Impedance		8 Ω
Sensitivity (1W/1m)		89 dB
Sound Pressure (Max. W/1m)		110 dB
Frequency	Response (± 3 dB)	60 Hz - 18 kHz
	Range (-10 dB)	50 Hz - 20 kHz
Crossover	Frequency	2.5 kHz
	Type	Passive built-in
Dispersion	Horizontal	120°
	Vertical	120°
Connectors		4-pin Euro Terminal Block (Pitch - 5.08 mm)
Drivers		1" Dome tweeter
		8" MF / LF Woofer

Product Features:

Dimensions		250 x 380 x 262 mm (W x H x D)
Weight		7.800 kg
Operating temperature		-20 °C ~ 60 °C
Construction		Medium Density Fibreboard with structured coating
Front finish		Steel grill
Mounting & handling		2-way Revolving mounting bracket
Colours		Black (RAL9004) (XENO8/B)
		White (RAL9003) (XENO8/W)
Accessories	Included	4-pin Euro Terminal Block (Pitch - 5.08 mm)
		2-way Revolving mounting bracket
	Optional	WBP100 Wall bracket mounting plate

Variants:

- XENO8/B - Black version
- XENO8/W - White version

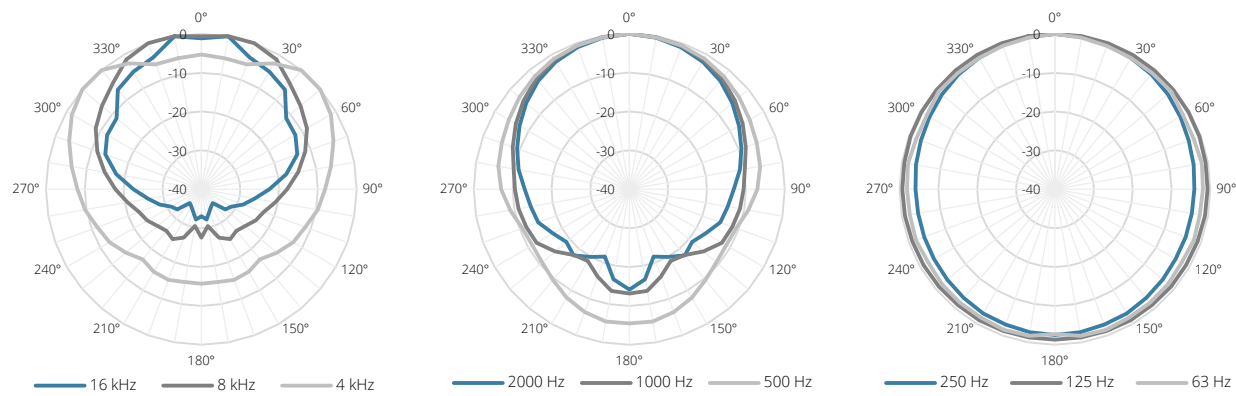
Shipping & Ordering:

Packaging	Cardboard box
Shipping weight & volume	7.600 kg - 0.05 Cbm

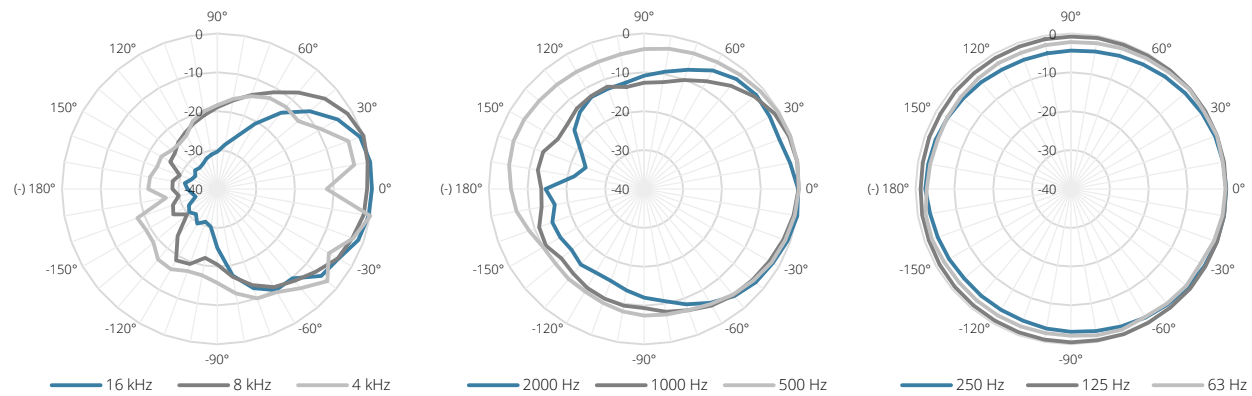
Architects' and Engineers' Specifications:

The loudspeaker shall be a 2-way full range system, incorporating an 8" woofer and 1" dome tweeter. It shall have an RMS power handling of 120 Watt with a maximum power handling of 240 Watt and the frequency response (± 3 dB) shall range from 60 Hz to 18 kHz. The sensitivity shall be 89 dB when measuring with an input signal of 1 Watt at a distance of 1 meter, while the maximum continuous sound pressure level shall be 110 dB. The loudspeaker shall have an impedance of 8 Ohm and contain a passive built-in crossover network with crossover frequency of 2500 Hz, which is constructed of high-quality components. It shall have a curved enclosure constructed out of medium density wood with a textured and scratch resistant paintwork finish. The front finishing shall be made with a curved and overlapping front grill, giving a slim and elegant impression. It shall be wall mountable in both horizontal and vertical position using an included 2-way revolving mounting bracket, which enables aiming into any direction. An additional drop safety cable shall be provided. The connections shall be made using terminal block type connectors with two input and two output terminals, allowing parallel linkthrough to other loudspeakers. The full range system's enclosure shall be 380 mm high, 250 mm wide and 262 mm deep and the weight shall not exceed 7.8 Kg.

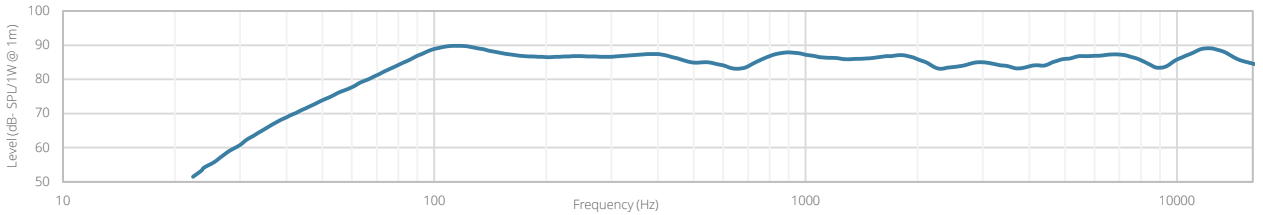
Horizontal Polars:



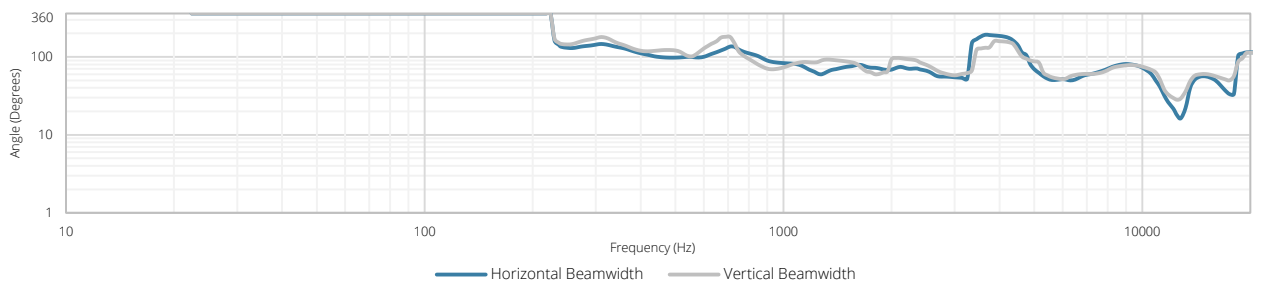
Vertical Polars:



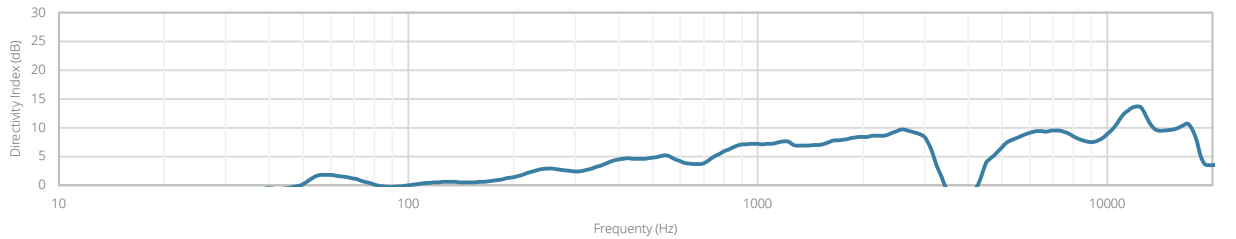
Sensitivity:

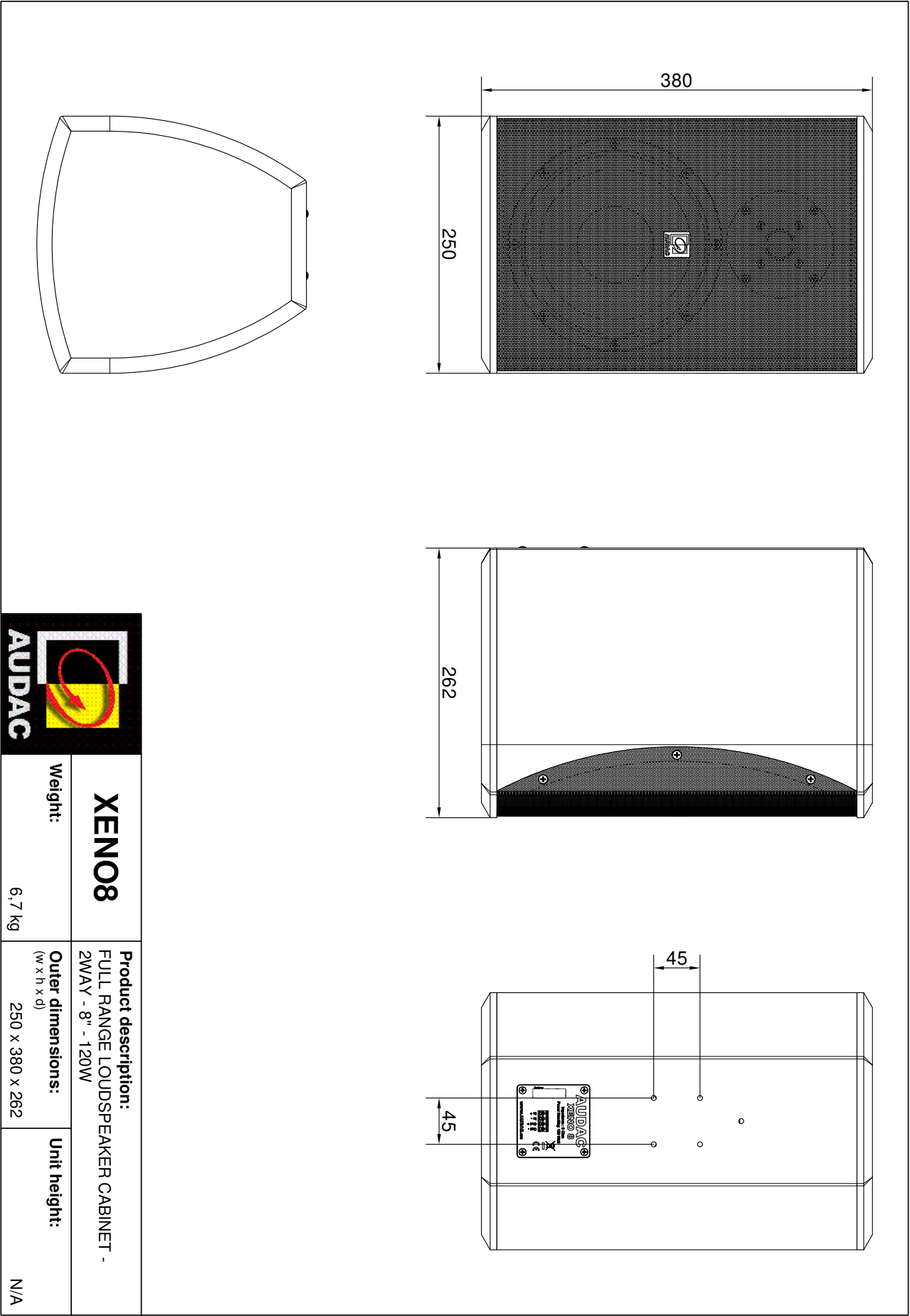


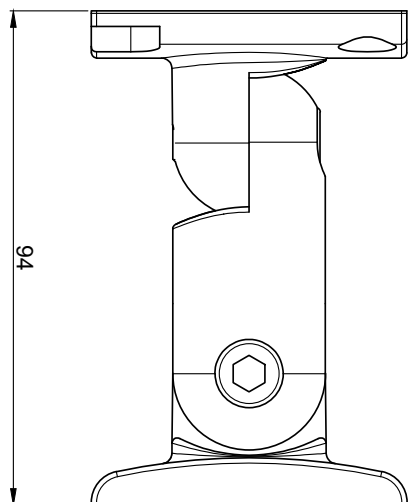
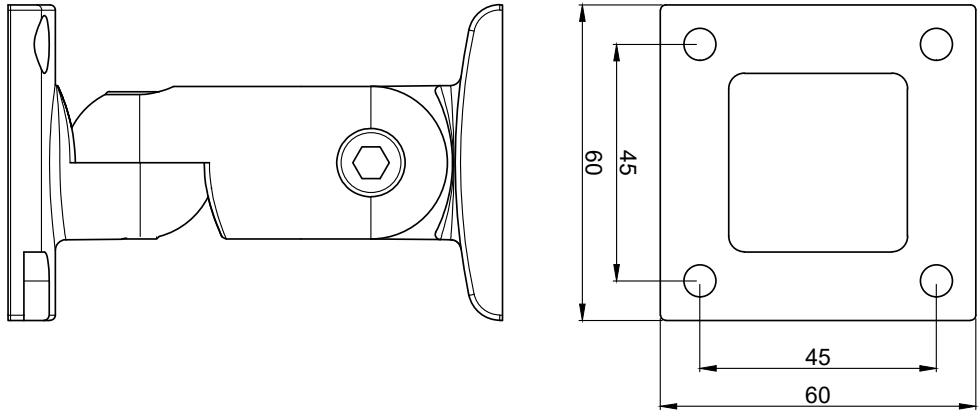
Beamwidth (-3dB):



Directivity index:







Product description: WALL MOUNTING BRACKET FOR XENO AND VEXO SERIES		
XENO & VEXO Bracket	Weight:	0,58 kg
Outer dimensions: (w x h x d)	60 x 60 x 94	
Unit height:	N/A	