



LINO4

Column speaker 4 x 2"

Highlights:

- 4 x 2" high-quality broadband speakers

The LINO series are column speaker series designed for a wide variation of general-purpose applications in acoustic difficult environments, ranging from speech and announcement applications to background music systems. Typical applications are houses of worship, auditoria, presentation rooms, public transportation hubs, ... and many more. They are solidly constructed using solid aluminum materials and finished through a rigid finely perforated front grill. Mounting is done through an L-shaped bracket on top and bottom, offering optimal flexibility for fixation and directional placement. Connections are made through terminal block connections.

The LINO4 column speaker consists of 4 x 2" low/mid-frequency drives with a 1" central positioned tweeter for the high frequencies. It reaches a power handling of 20 Watt, while a multi-tapping line transformer allows it to be connected in 70V/100V public address systems with power taps for 20W, 10W and 5W.

Applications:

- Education
- Public facilities
- Corporate spaces
- Houses of worship



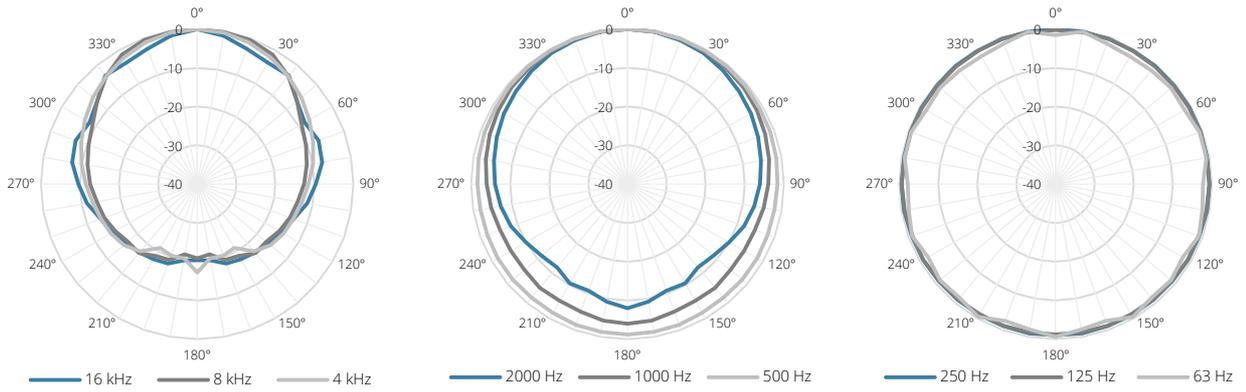
System specifications:

Speaker type		Column speaker
Max. Power		40 W
RMS Power		20 W
Impedance		8 Ω
Sensitivity (1W/1m)		87.2 dB
Sound Pressure (Max. W/1m)		101 dB
Frequency	Range (-10 dB)	120 Hz - 20 kHz
	Response (\pm 3 dB)	170 Hz - 15 kHz
Line Transformer Tappings	1	250 Ω - 100 V / Not used - 70 V / 20 W
	2	500 Ω - 100 V / 20 W - 70 V / 10 W
	3	1000 Ω - 100 V / 10 W - 70 V / 5 W
	4	2000 Ω - 100 V / 5 W - 70 V / 2.5 W
Drivers		4 x 2"
Connectors		6-pin Euro Terminal Block
Temperature	Operating	-20 - 50 $^{\circ}$ C

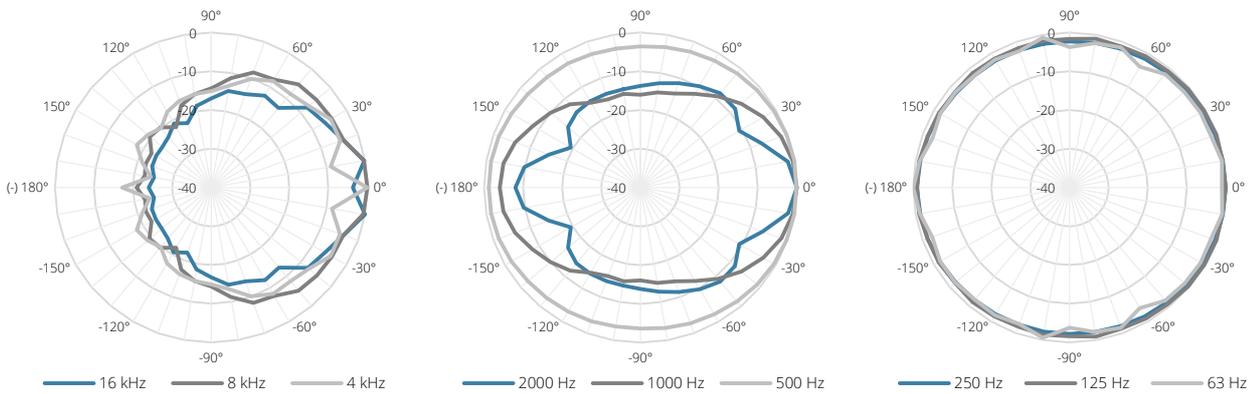
Product Features:

Colours	Black & White
Construction	Aluminum
Front finish	Steel grill
Dimensions	72 x 425 x 101 mm (W x H x D)

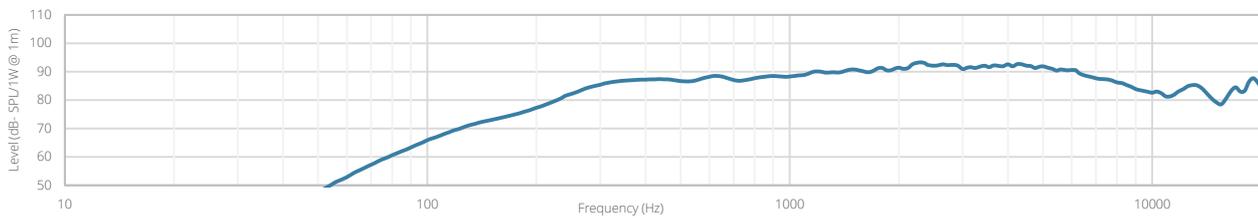
Horizontal Polars:



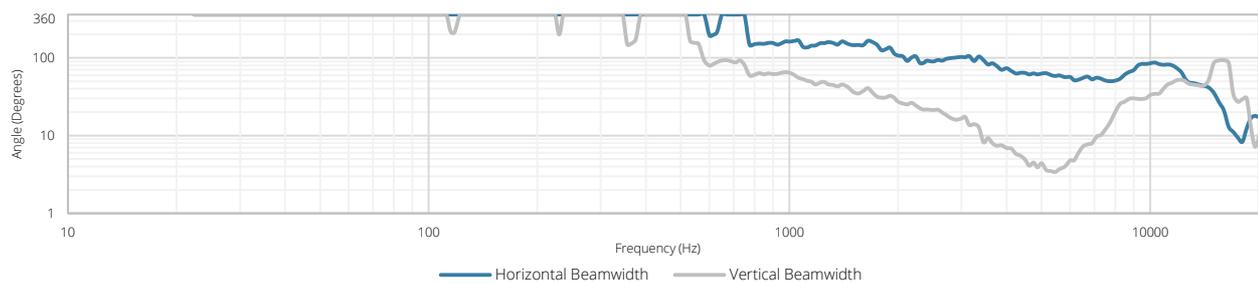
Vertical Polars:



Sensitivity:



Beamwidth (-3dB):



Directivity index:

