



Highlights:

- 4 x 2" high-quality broadband speakers
- · Slimline aluminum design
- Multi-tapping 70V / 100V line transformer
- · Multi-functional L-shaped wall bracket
- Finely perforated front grill
- · 4° vertical incline angle
- 10 mm distance to wall

Product information:

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 solid constructed using solid aluminum materials and finished through a rigid finely perforated front grill.

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 (2.5 W for 70V use only). It offers solutions for uniform acoustic performance in any type of system in reverberant venues, while reducing echo and microphone feedback to optimizes the intelligibility of music & amp; speech.

Mounting is done through an L-shaped bracket on top and bottom, offering optimal flexibility for fixation and directional placement. The distance from the speaker to the wall is 10mm, while it can be vertically inclined 4°. Connections are made through multi-tapping terminal block connector and A multi-tapping line transformer allows them to be connected to 70/100V public address systems with various power tapping settings, while connections in low impedance systems are also possible.

Applications:

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







System specifications:

Speaker type		Column speaker
Max. Power		40 W
RMS Power		20 W
Impedance		8Ω
Sensitivity (1W/1m)		88 dB
Sound Pressure (Max. W/1m)		101 dB
Frequency	Range (-10 dB)	120 Hz - 20 kHz
	Response (± 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 × 2"
	HF	1"
Connectors		6-pin Euro Terminal Block
Temperature	Operating	-20 - 50 °C
Dispersion	Horizontal	250° (-6 dB average 100 Hz – 10 kHz)
	Vertical	170° (-6 dB average 100 Hz – 10 kHz)

Product Features:

Colours		Black & White
Construction		Aluminum
Front finish		Aluminium grill
Dimensions		72 x 414 x 68.3 mm (W x H x D)
Weight		1.81 kg
Accessories	Included	1 x 6-pin Euro Terminal Block Input connectors
		Mounting bracket

Variants:

- LINO4/B Black version
- · LINO4/W White version

Horizontal Polars:



