

# Linea

LXP-10

Passive near field speaker for music and speech,  $1 \times 4$ " / 0,75", 60 W, 106 dB SPL max., 133 x 130 x 128 mm















### Linea LXP-10

LXP-10 is a compact, passive fullrange near-field loudspeaker for high-quality transmission of speech and music. The 2-way system is coaxial. LXP is the even more powerful successor to the renowned Fohhn LX product line. The new T-slot allows for easy mounting.

### Main features

- 4" long excursion chassis / 0,75" dome tweeter,
- improved low-end and dynamics
- Integrated crossover with electronic high frequency protection
- Power rating (nominal): 60 W
- Connections: 2 × 2-pin Phoenix terminal
- Weatherproof according to IP52; IP54 with accessory "Cable Gland Set"
- New: Continuous T-slot for easy and flexible mounting
- Available in RAL Classic, NCS or Pantone colors on request
- Photo-realistic Fohhn Texture Design optional
- In order to ensure performance and operational safety, Fohhn system amplifiers including the correct speaker preset are required.

Available with the following color options



Black



White

Equipped with the following Fohhn technologies



Fohhn Texture Design



Special colors optional



Ball impact resistant



Weatherresistance possible

## **Technical data**

### **Electroacoustic features**

acoustic design	compact weatherproof fullrange near field speaker system, 2- way coaxial
power rating (nominal)	60 watts
power rating (program)	120 watts
power rating (peak)	240 watts
components	1x 4" long excursion woofer / 0,75" dome tweeter, with self-resetting IPC HF protection, neodym components
maximum SPL	106 dB
maximum SPL with MA- x.100	100 dB
maximum SPL with MA- x.600	106 dB
maximum SPL with MA- x.1200	106 dB
maximum SPL with DI- x.1000	106 dB
maximum SPL with DI- x.2000	106 dB
maximum SPL with DI- x.4000	106 dB
frequency range	66 Hz - 20 kHz
2-way design	yes
nominal impedance	8 Ohm
nominal dispersion (h × v)	100° x 100°

### **Physical features**

enclosure	weatherproof aluminium housing, powder coated, steel bracings
connectors	2x 2-pin Phoenix terminal
dimensions (w × h × d)	133 x 130 x 128 mm
weight	1,3 kg
standard colours	black or white powder coated
weather protection	weatherproof with optional accessories
front design	ball impact resistant steel grille, powder coated
protection grille	steel grille, ball impact resistant, powder-coated
mounting points	continuous T-slot at the rear

### **CAAD** simulation data

limit of the frequency range, with speaker preset

frequency range: -10 dB under anechoic halfspace-conditions with speaker preset

weight: net weight without optional equipment nominal dispersion: horizontal × vertical at -6 dB

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