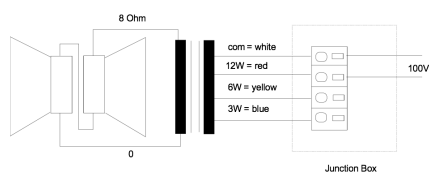
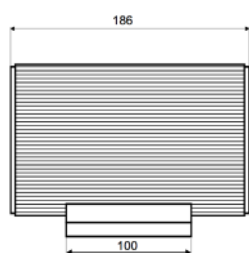
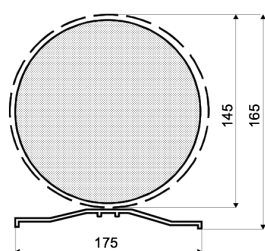
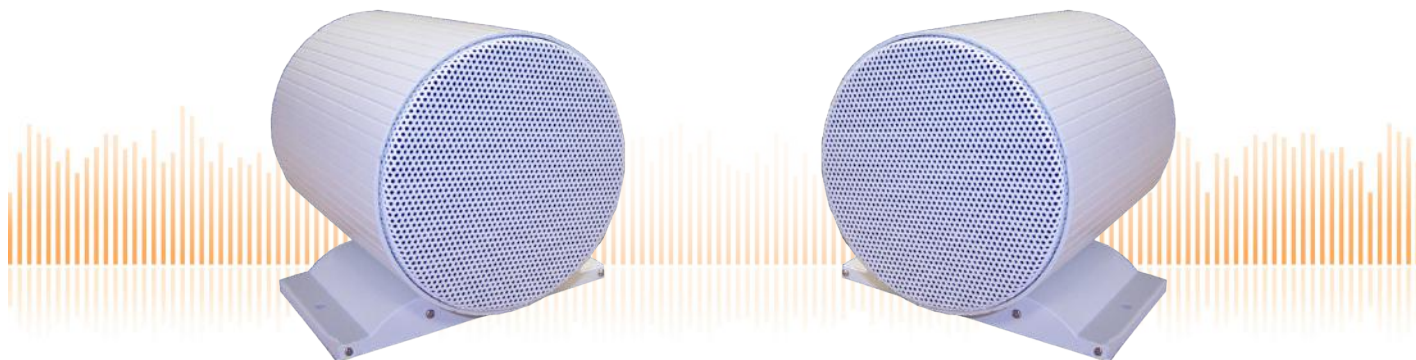


LAMPRODYN-BI-12W/EN5424

EN 54-24 Projektor-Speaker bi-directional
in Aluminium with 12 Watt Power

EN
54-24



TECHNICAL DATA

LAMPRODYN-BI-12W/EN5424

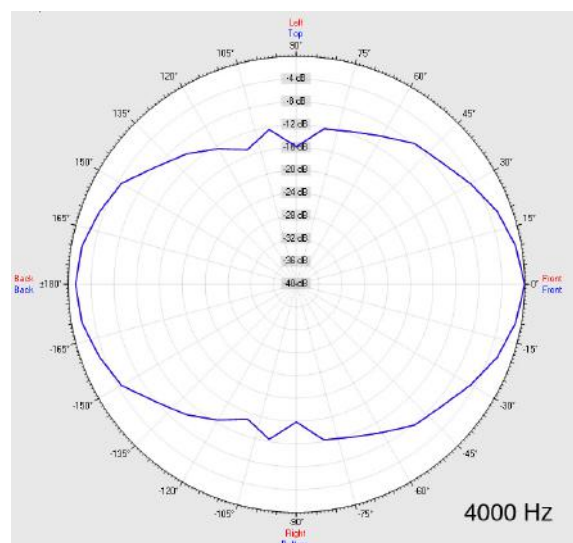
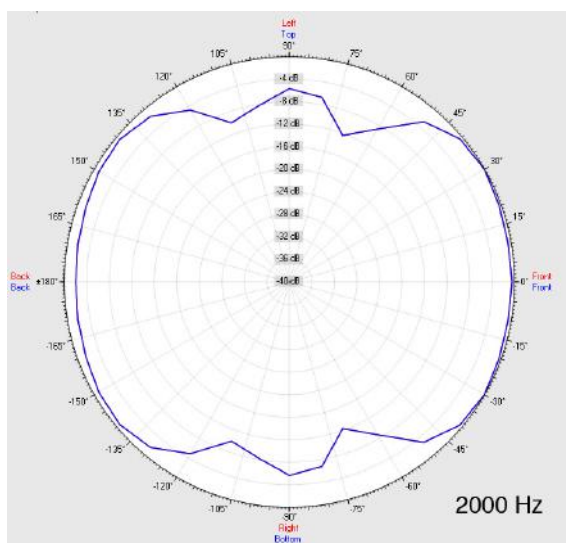
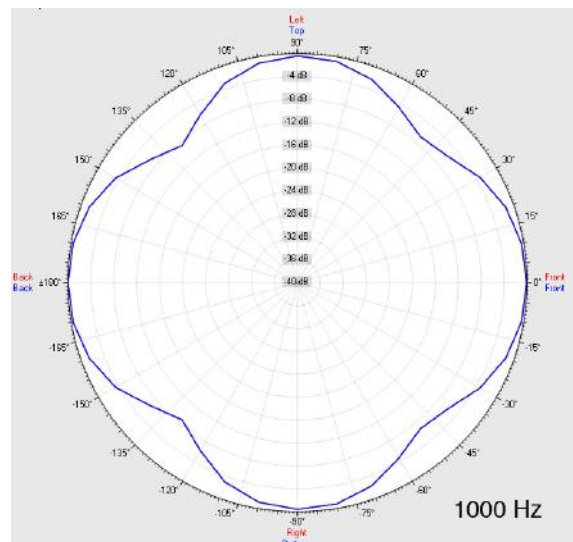
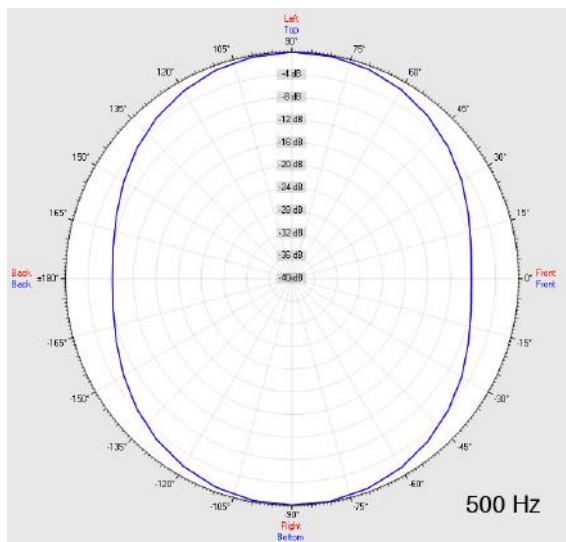
Loudspeaker:	2 x 5" - broadband
Power-Consumption:	100V-12-6-3W
Frequency-Range:	70-16 000 Hz
EN-Sensitivity 1W/4M:	77,16 dB
SPL max 12W/4M:	90,5 dB
SPL 1W/1M max. EASE/Ulysses:	96 dB (4 kHz)
SPL 12W/1M max. EASE/Ulysses:	105 dB (4 kHz)
Radiation H (0,5/1/2/4KHz):	360°/360°/360°/35°
Radiation V (0,5/1/2/4KHz):	360°/360°/360°/35°
Dimension:	145 x 186 mm, 175 mm socket width
Weight:	3,2 Kg
Material:	Aluminium
Color:	white
Certificate-Nr.:	1293-CPR-0628
Order-Nr.:	LAMPRODYN-BI-12W/EN5424

- Two bi-directional speaker
- Three touch-secure 100V-tappings with junction box
- Ceramic clamp & thermal fuse by request

LAMPRODYN-BI-12W/EN5424

EN 54-24 Projektor-Speaker bi-directional
in Aluminium with 12 Watt Power

Radiation



Test method	Axis	500 Hz	1000 Hz	2000 Hz	4000 Hz
EN 54-24	HOR	360°	360°	360°	35°
EN 54-24	VER	360°	360°	360°	35°
EASE/Ulysses	HOR	360°	360°	110/130°	70°/70°
EASE/Ulysses	VER	360°	360°	110/130°	70°/70°

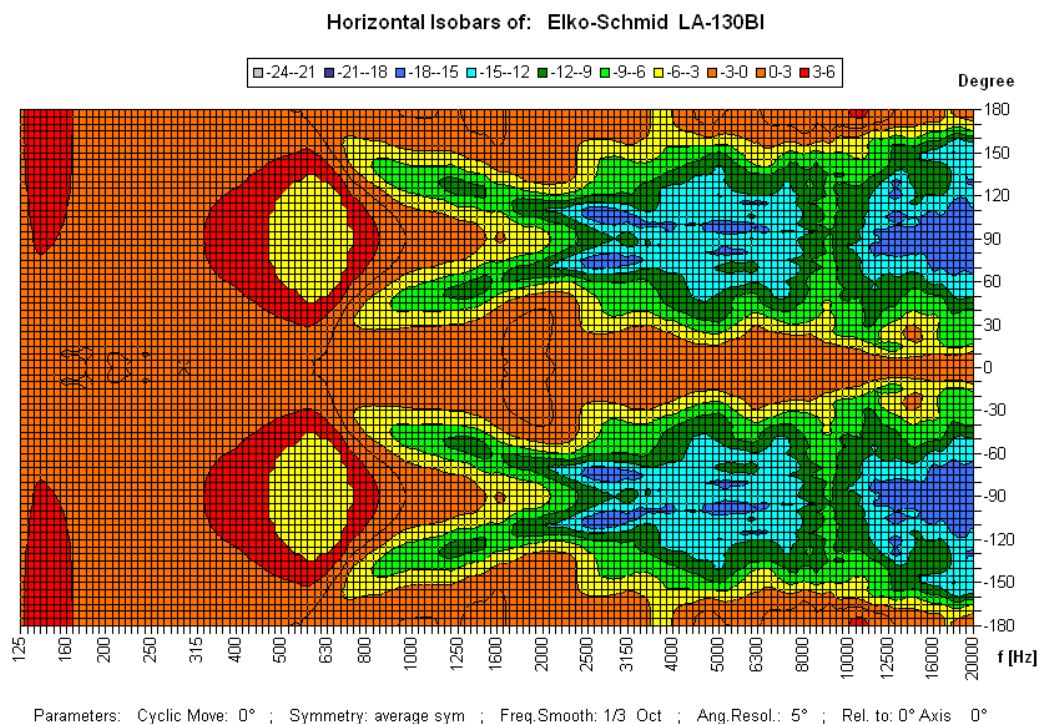
LAMPRODYN-BI-12W/EN5424

EN 54-24 Projektor-Speaker bi-directional
in Aluminium with 12 Watt Power



Elektroakustische Komponenten

Isobar-Diagramm



CE

1293

Elko Schmid GmbH & Co. KG
Glauchauer Str. 30, D-08058 Zwickau

12

DoP: 498058129314-OWS-PN-0006

EN 54-24

Loudspeaker for voice alarm systems for
fire detection and fire alarm systems for buildings

LAMPRODYN-BI-12W-/EN5424

Intended Option:
Type A