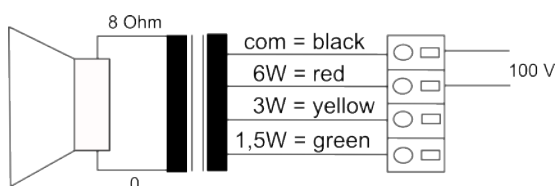
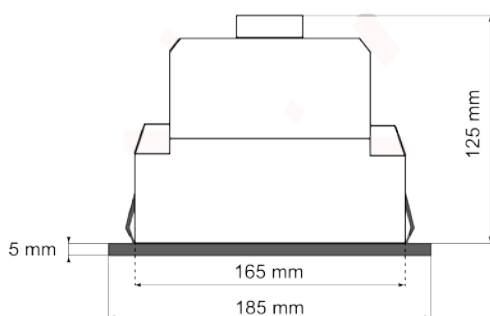


NAD-160-FR/EN5424

EN 54-24 Ceiling-Speaker

for Wet-Room-Applications in ABS / ALU with 6 Watt Power

EN
54-24



TECHNICAL DATA

NAD-160-FR/EN5424

Loudspeaker:	6" broadband
Power-Consumption:	100V-6-3-1,5W
Frequency-Range:	200-20 000 Hz
EN-Sensitivity 1W/4M:	80 dB
SPL max 6W/4M:	88 dB
SPL 1W/1M max. EASE/Ulysses:	98 dB (3,5kHz)
SPL 6W/1M max. EASE/Ulysses:	107 dB (3,5 kHz)
Radiation H (0,5/1/2/4KHz):	180°/178°/150°/70°
Radiation V (0,5/1/2/4KHz):	180°/178°/150°/70°
EN degree:	EN Type B, weather-proof, outdoor certified
Dimension:	185 mm x 125 mm
Ceiling Cut-out:	165 mm
Suitable slab thickness:	2 mm - 45 mm
Weight:	1 kg
Material:	ABS / ALU
Color:	weiß
Certificate-Nr.:	1293-CPR-0690
Order-Nr.:	NAD-160-FR/EN5424

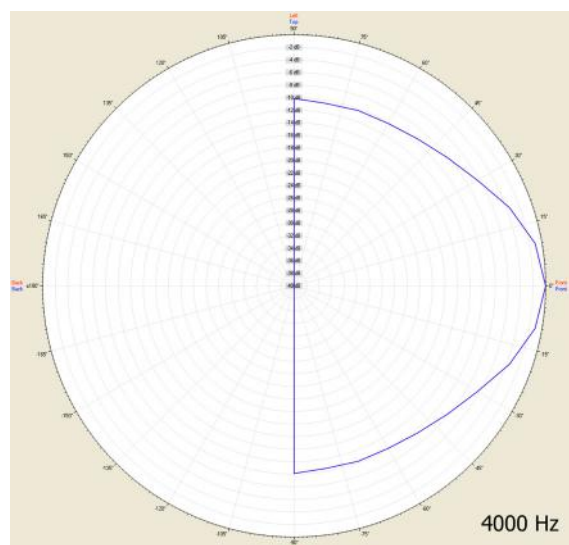
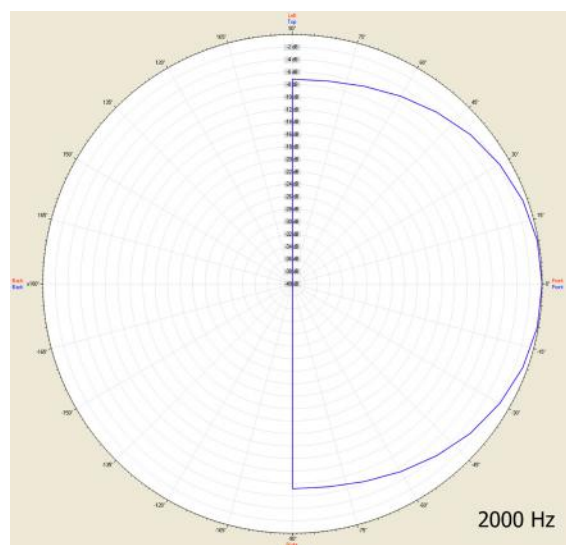
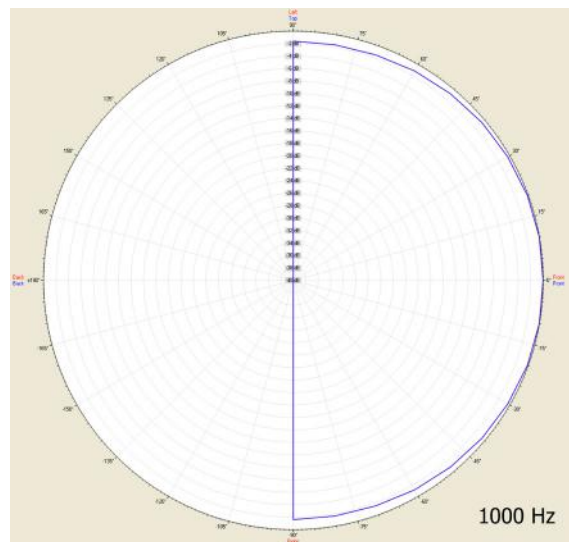
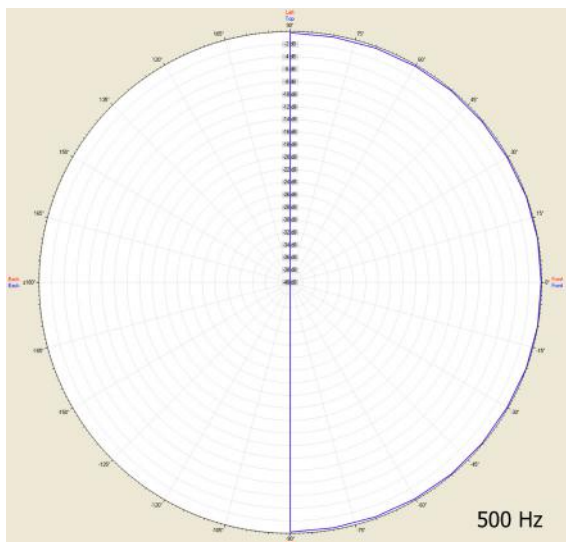
- Wetroom-version
- Nearly rimless design
- Very fast mounting through Quick-Snap-System
- Wide radiation
- Two touch-secure 100V-tappings
- Integrated firedome
- Custom color by request
- Ceramic clamp & thermal fuse by request

NAD-160-FR/EN5424

EN 54-24 Ceiling-Speaker

for Wet-Room-Applications in ABS / ALU with 6 Watt Power

Radiation



Test method	Axis	500 Hz	1000 Hz	2000 Hz	4000 Hz
EN 54-24	HOR	180°	178°	150°	70°
EN 54-24	VER	180°	178°	150°	70°
EASE/Ulysses	HOR	180°	180°	140°	60°
EASE/Ulysses	VER	180°	180°	140°	60°

NAD-160-FR/EN5424

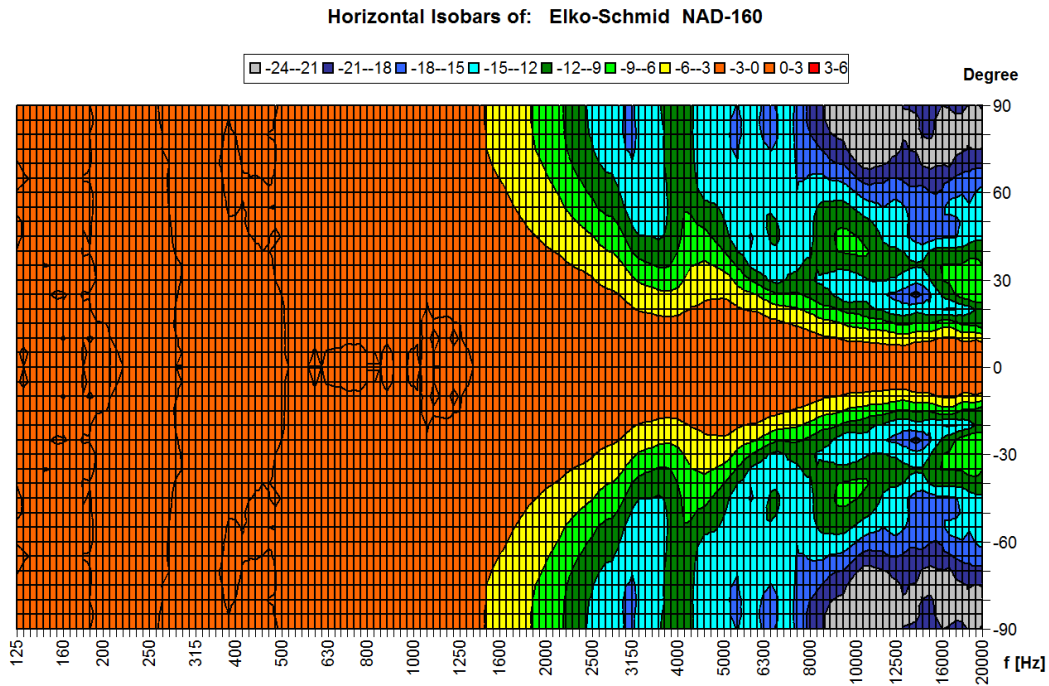
EN 54-24 Ceiling-Speaker

for Wet-Room-Applications in ABS / ALU with 6 Watt Power



Elektroakustische Komponenten

Iso-bar-diagram



CE

1293

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

20

DoP: 498058129314-ICS-PN-0030

EN 54-24

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

NAD-160/EN5424

Intended Option:
Type B