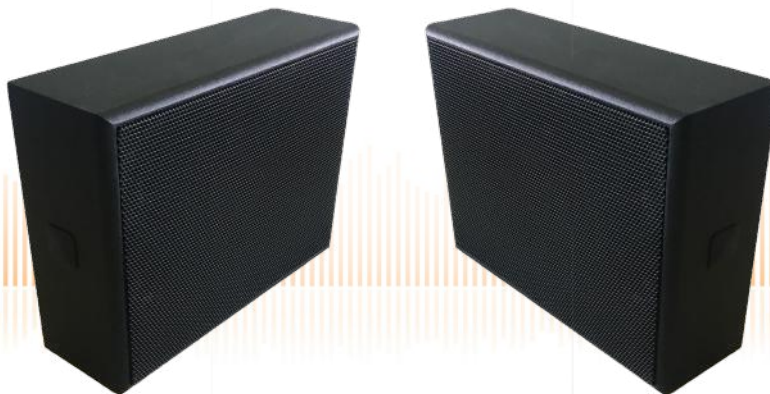


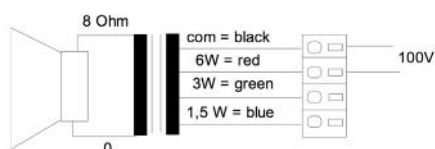
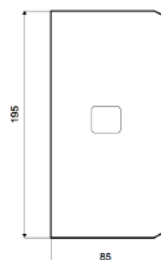
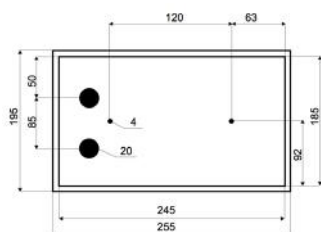
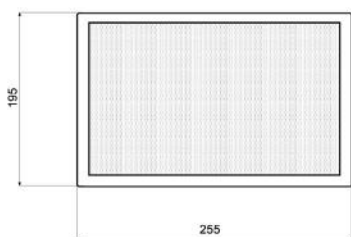
# WHL-250G/EN5424

EN 54-24 Wall / On-Ceiling - Speaker  
in MDF with 6 Watt Power

EN  
54-24



optionally available:  
**Multiple entry including  
strain relief**



## TECHNICAL DATA

## WHL-250G/EN5424

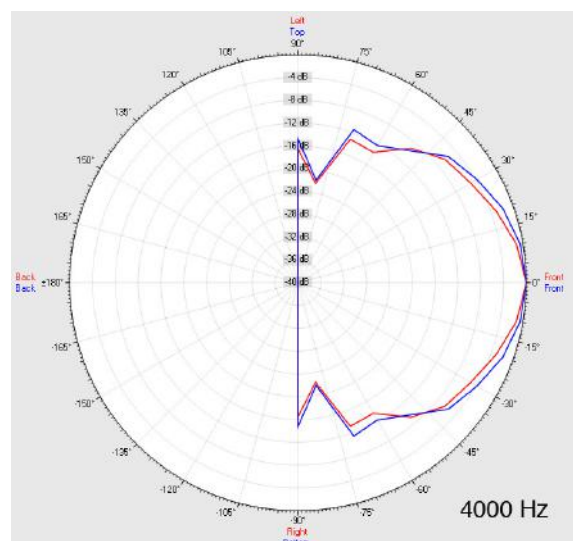
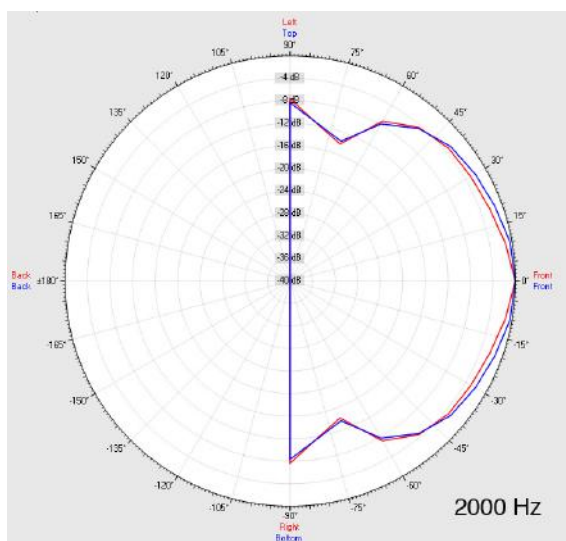
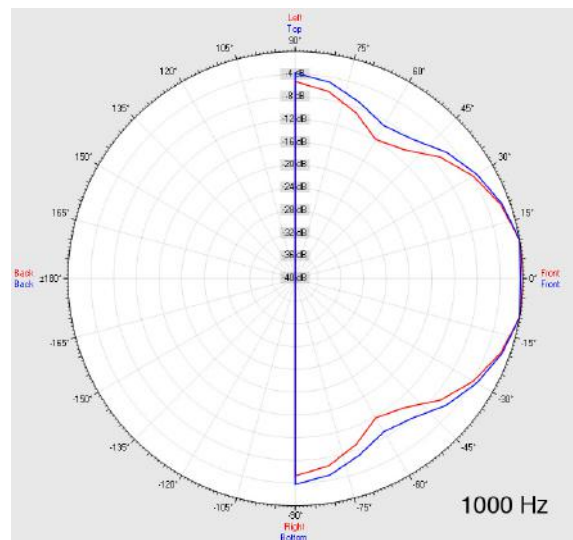
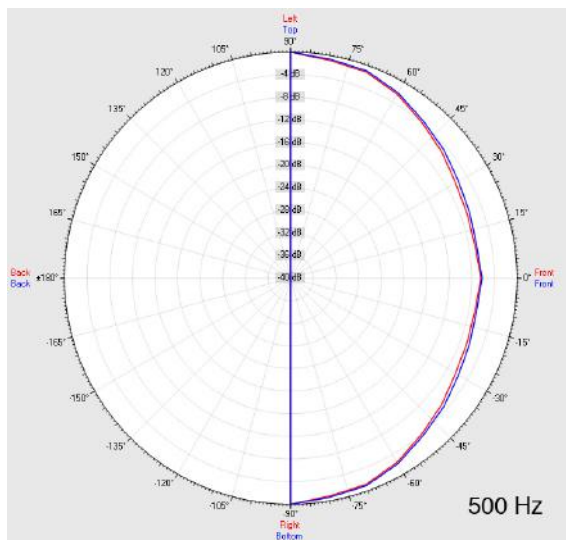
Loudspeaker:	165mm - broadband
Power-Consumption:	100V-6-3-1,5W
Frequency-Range:	80-17 000 Hz
EN-Sensitivity 1W/4M:	78,8 dB
SPL max 6W/4M:	86 dB
SPL 1W/1M max. EASE/Ulysses:	99,5 dB (1 kHz)
SPL 6W/1M max. EASE/Ulysses:	106,5 dB (1 kHz)
Radiation H (0,5/1/2/4KHz):	180°/91°/121°/75°
Radiation V (0,5/1/2/4KHz):	180°/180°/111°/62°
Dimension:	255 x 195 x 85 mm
Weight:	1,8 kg
Material:	MDF / Metal-Grill
Color:	black
Certificate-Nr.:	1293-CPR-0416
Order-Nr.:	WHL-250G/EN5424-BK

- Mounting through Quick-Snap-Real-Panel / Safety-Screws
- New Loudspeaker- and Transformer-System from DLS-220F
- Touch-secure 100V-tappings
- Ceramic clamp & thermal fuse by request
- Optional multiple entry including strain relief available

# WHL-250G/EN5424

EN 54-24 Wall / On-Ceiling - Speaker  
in MDF with 6 Watt Power

## Radiation

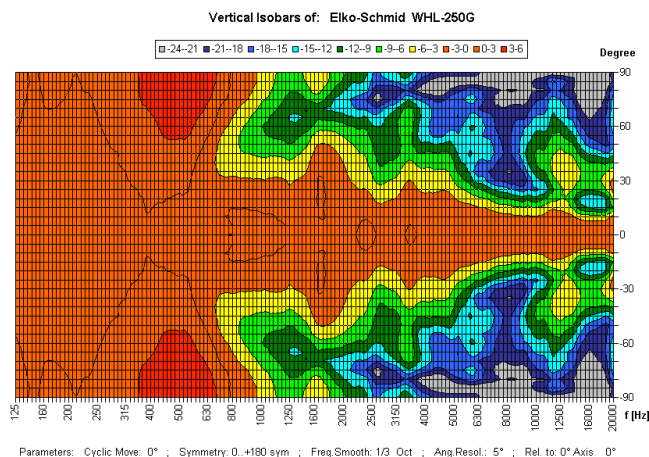
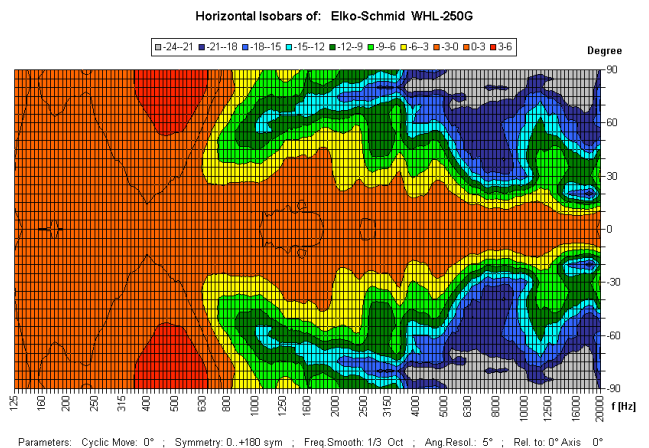


Test method	Axis	500 Hz	1000 Hz	2000 Hz	4000 Hz
EN 54-24	HOR	180°	91°	121°	75°
EN 54-24	VER	180°	180°	111°	62°
EASE/Ulysses	HOR	180°	75°	110°	60°
EASE/Ulysses	VER	180°	90°	110°	80°

# WHL-250G/EN5424

EN 54-24 Wall / On-Ceiling - Speaker  
in MDF with 6 Watt Power

## Isobar-Diagramm

**CE**

1293

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

14

DoP: 498058129314-OWS-PN-0025

EN 54-24

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

WHL-250G/EN5424

Intended Option:  
Type A