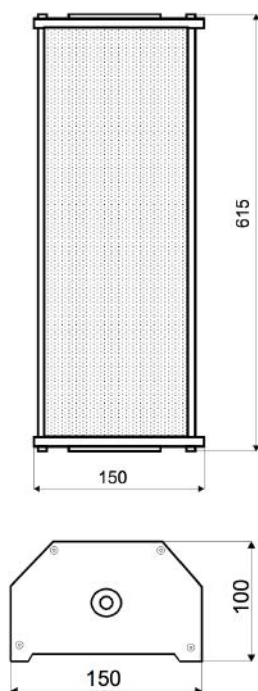


CS-50WA/EN5424

EN 54-24 Column Speaker for Outdoor Use
in ALU / SS with 50 Watt Power

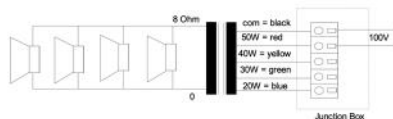
EN
54-24



TECHNICAL DATA

CS-50WA/EN5424

Loudspeaker:	4x 4" broadband
Power-Consumption:	100V-50-40-30-20W
Frequency-Range:	70-18 000 Hz
EN-Sensitivity 1W/4M:	80 dB
SPL max 50W/4M:	96 dB
SPL 1W/1M max. EASE/Ulysses:	99 dB (2,6 kHz)
SPL 50W/1M max. EASE/Ulysses:	114 dB (2,6 kHz)
Radiation H (0,5/1/2/4KHz):	360°/194°/122°/79°
Radiation V (0,5/1/2/4KHz):	117°/49°/26°/13°
EN degree:	EN Type B, weather-proof, outdoor-certificated
Dimension:	615 x 150 x 100mm
Weight:	3,9 kg
Material:	Aluminium / Stainless Steel
Color:	black or white / bracket stainless steel
Certificate-Nr.:	1293-CPD-0300
Order-Nr.:	CS-50WA/EN5424-BK (black) CS-50WA/EN5424-WH (white)

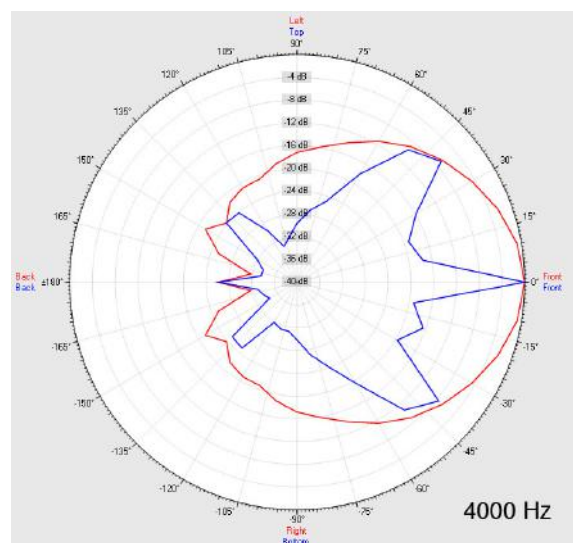
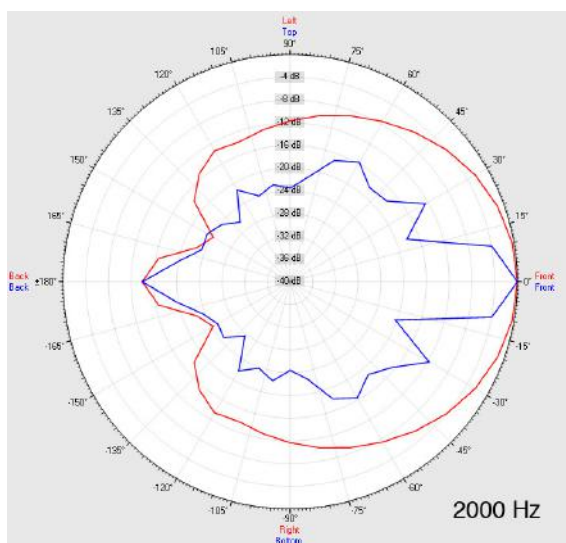
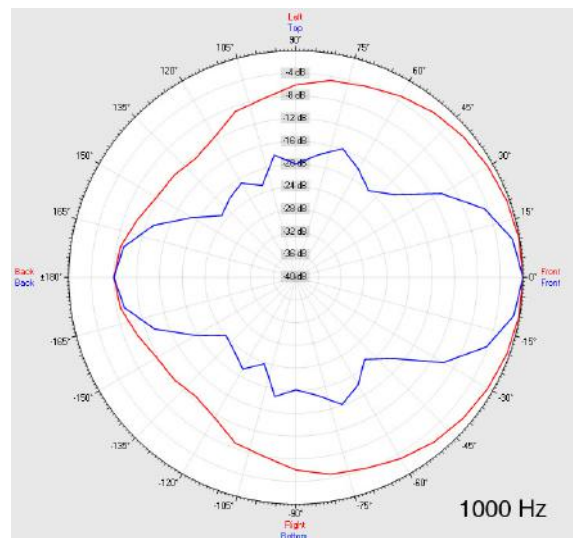
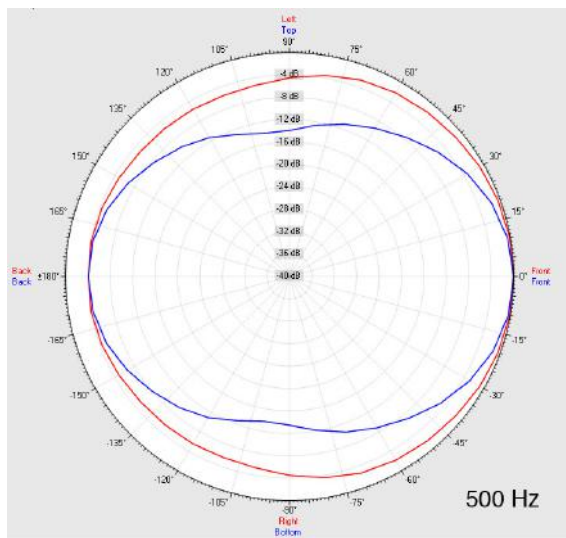


- Weather-proof through Aluminium-casing
- Alu-Grill & ABS-Inner-Panel, Stainless Steel bracket & screws
- Ball-attack certified version acc. to DIN 18032-3 by request
- Special DIN 912-ISO 4762 screws
- Three 100V-tappings with junction box
- Ceramic clamp & thermal fuse by request

CS-50WA/EN5424

EN 54-24 Column Speaker for Outdoor Use
in ALU / SS with 50 Watt Power

Radiation



Test method	Axis	500 Hz	1000 Hz	2000 Hz	4000 Hz
EN 54-24	HOR	360°	194°	122°	79°
EN 54-24	VER	117°	49°	26°	13°
EASE/Ulysses	HOR	360°	180°	110°	80°
EASE/Ulysses	VER	90°	50°	25°	15°

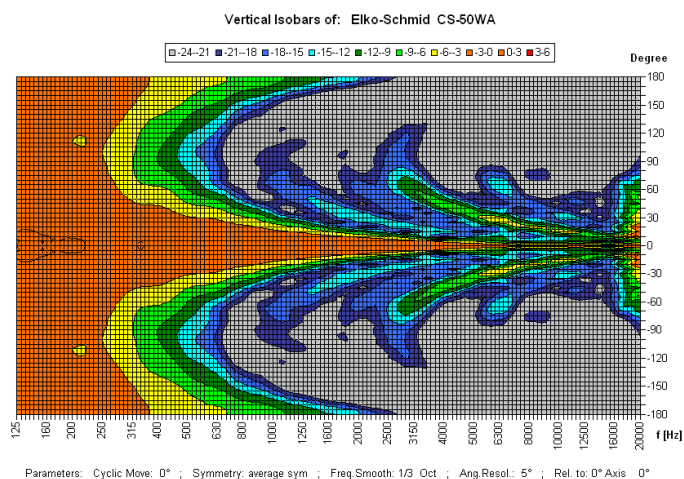
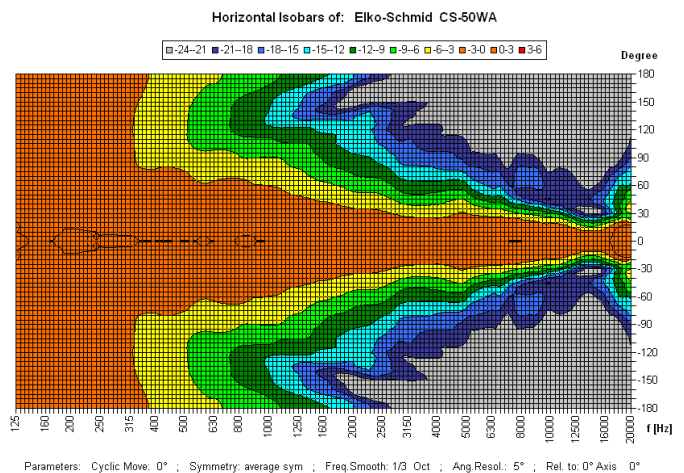
CS-50WA/EN5424

EN 54-24 Column Speaker for Outdoor Use
in ALU / SS with 50 Watt Power



Elektroakustische Komponenten

Isobar-Diagramm



CE

1293

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

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DoP: 498058129314-OWS-PN-0017

EN 54-24

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

CS-50WA/EN5424

Intended Option:
Type B