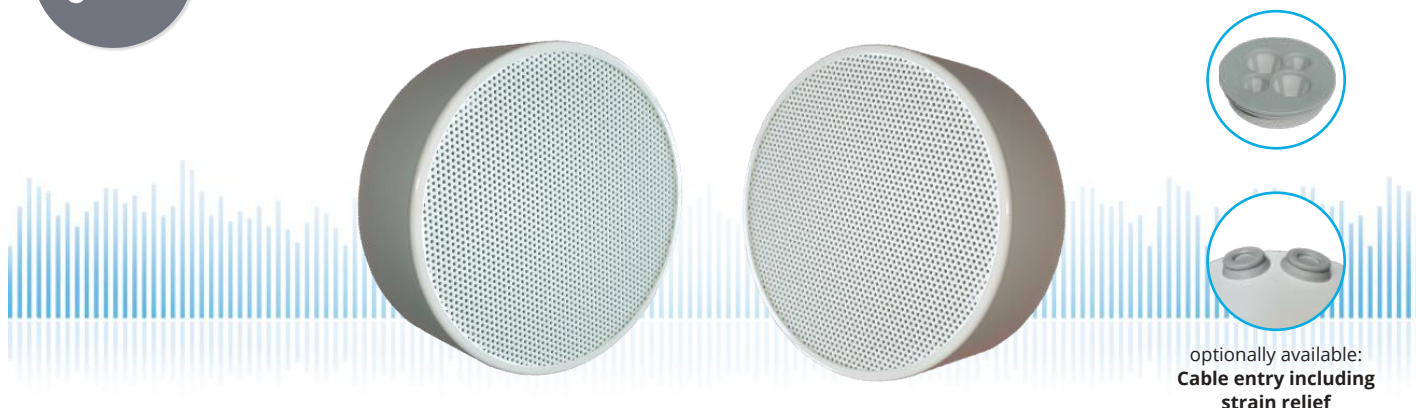


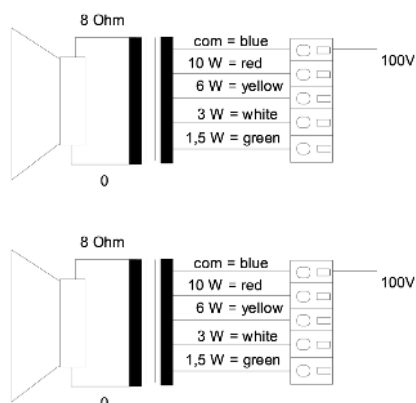
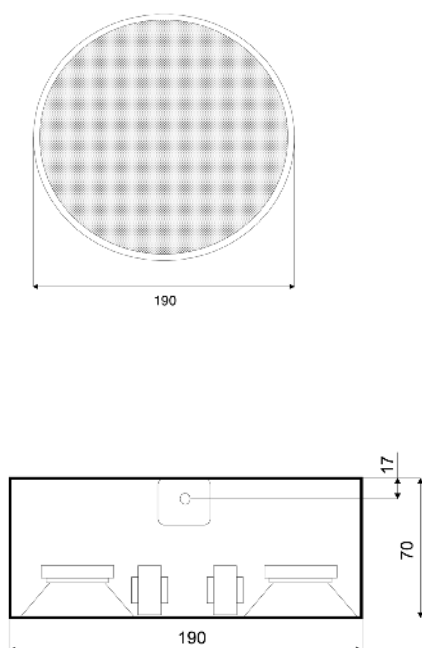
RG-190-AB/EN5424

EN 54-24 On-Wall / Ceiling-Speaker
in Metal with 2x 10 Watt Power for AB - Systems

EN
54-24



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



TECHNICAL DATA

RG-190-AB/EN5424

Loudspeaker:	2x 120 x 70 mm broadband
Power-Consumption:	2x 100V-10-6-3-1,5W
Frequency-Range:	100-16 000 Hz
EN-Sensitivity 1W/4M:	72 dB (1x), 78 dB (2x)
SPL max 10W/4M:	82 dB (1x), 88 dB (2x)
SPL 1W/1M max. EASE/Ulysses:	91 dB (1,2 kHz) (double)
SPL 10W/1M max. EASE/Ulysses:	106 dB (1,2 kHz) (double)
Radiation H (0,5/1/2/4KHz):	180°/180°/94°/70° (single)
Radiation V (0,5/1/2/4KHz):	180°/180°/94°/70° (single)
Dimension:	190 x 70 mm
Weight:	1,5 kg
Material:	Metal
Color:	RAL 9010 / opt. RAL Classic
Certificate-Nr.:	1293-CPR-0533
Order-Nr.:	RG-190-AB/EN5424

- Two autonomous loudspeaker/100V-transformer per system
- Enables operation of speaker via two discrete cable-lines
- In case of failure of one line, continuous function of the second line
- Ball-attack protection according DIN 18032-3 by request
- Custom colors & wet-room-version obtainable
- Three touch-secure 100V-tappings
- Ceramic clamp & thermal fuse by request
- Optional cable entry including strain relief available
- Optional multiple entry can be used if necessary

RG-190-AB/EN5424

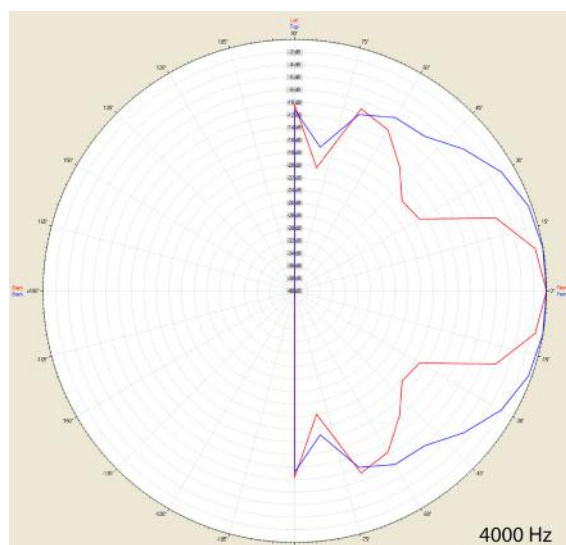
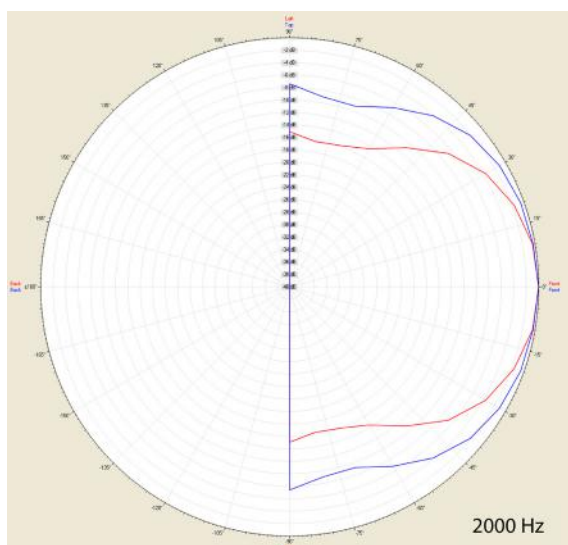
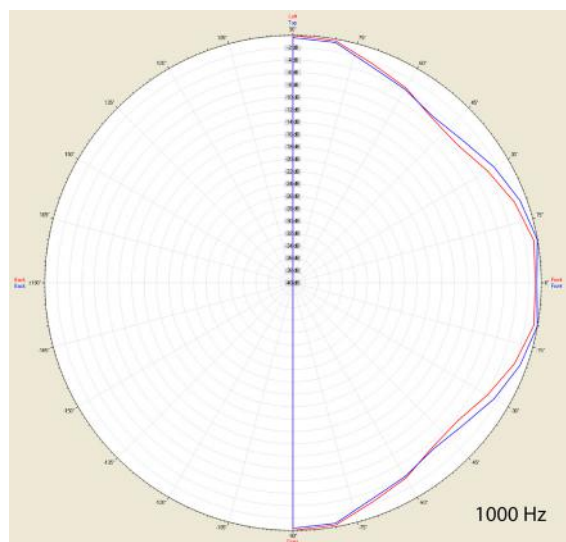
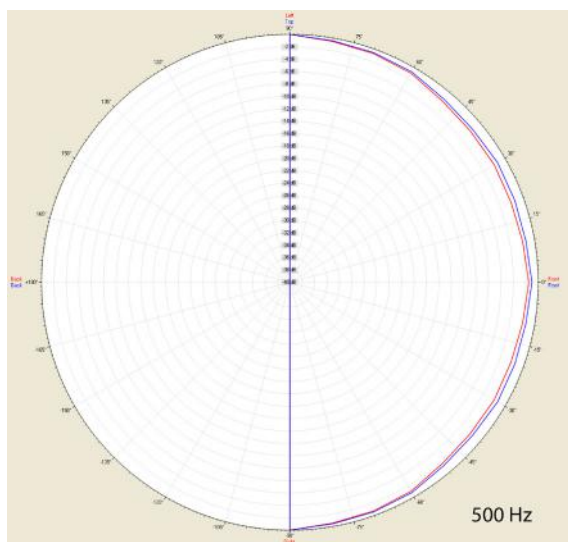
EN 54-24 On-Wall / Ceiling-Speaker
in Metal with 2x 10 Watt Power for AB - Systems

**ELKO
SCHMID**



Elektroakustische Komponenten

Radiation



Test method	Axis	500 Hz	1000 Hz	2000 Hz	4000 Hz
EN 54-24	HOR	180°	180°	94°	70°
EN 54-24	VER	180°	180°	94°	70°
EASE/Ulysses	HOR	180°	180°	90°	45°
EASE/Ulysses	VER	180°	180°	140°	140°

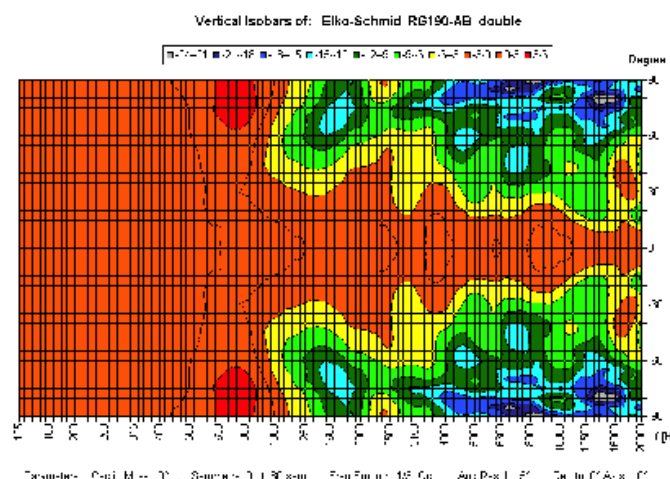
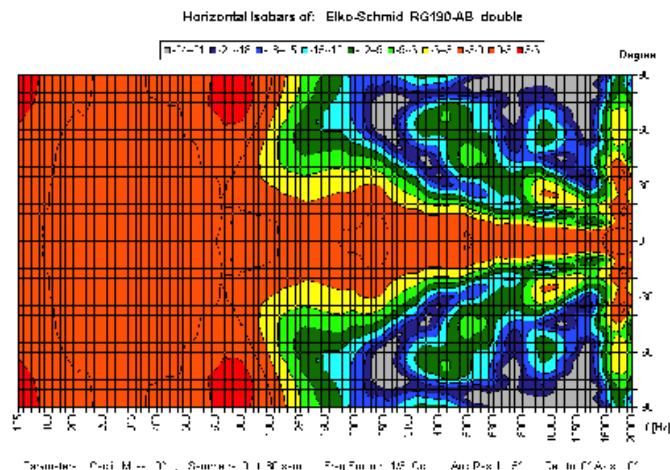
RG-190-AB/EN5424

EN 54-24 On-Wall / Ceiling-Speaker
in Metal with 2x 10 Watt Power for AB - Systems



Elektroakustische Komponenten

Isobar-Diagramm



1293

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

16

DoP: 498058129314-OWS-PN-0009

EN 54-24

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

RG-190-AB/EN5424

Intended Option:
Type A