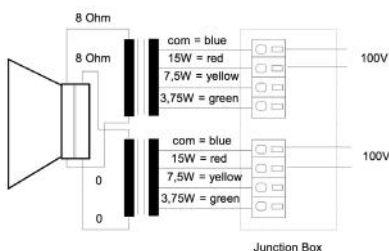
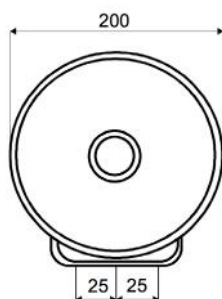
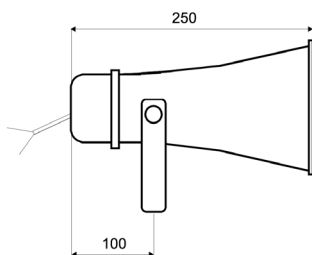
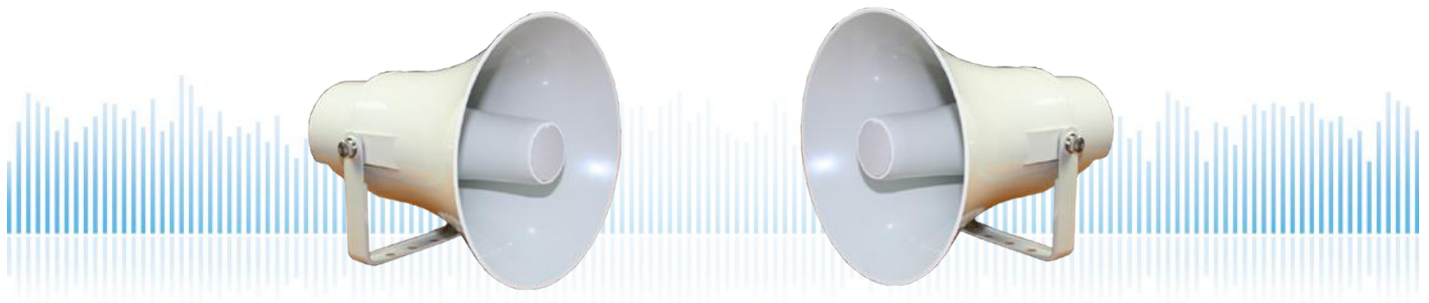


VOICE-15T-DC/EN5424

EN 54-24 Horn-Loudspeaker for Outdoor Use
in ABS with 2x 15 Watt Power and AB-Dual-Cone-Technique

EN
54-24



TECHNICAL DATA

VOICE-15T-DC/EN5424

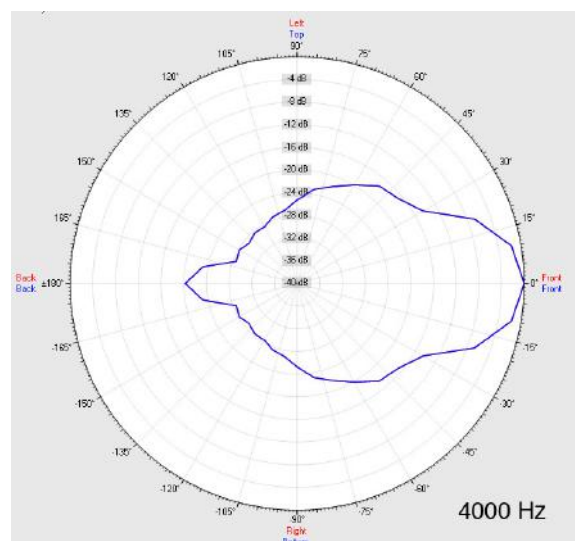
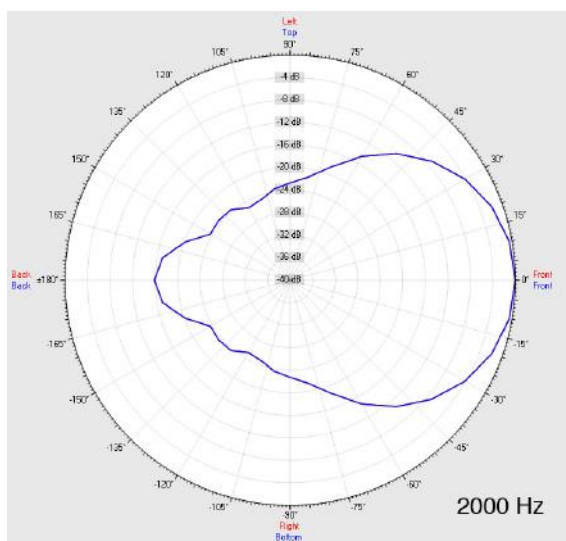
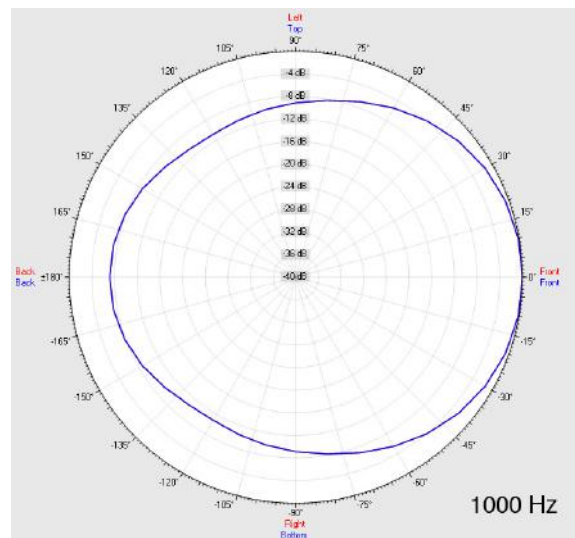
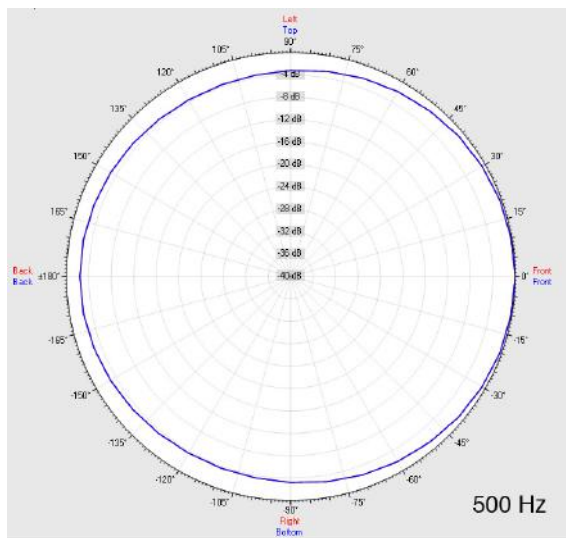
Loudspeaker:	Horn-Loudspeaker with Dual Voice Coil
Power-Consumption:	2x 100V-15-7,5-3,75W
Frequency-Range:	320-8 000 Hz
EN-Sensitivity 1W/4M:	81 dB (1x), 87 dB (2x)
SPL max 15W/4M:	95 dB (1x), 101 dB (2x)
SPL 1W/1M max. EASE/Ulysses:	114 dB (1,5 kHz) (double)
SPL 15W/1M max. EASE/Ulysses:	126 dB (1,5 kHz) (double)
Radiation H (0,5/1/2/4KHz):	360°/286°/83°/40° (single)
Radiation V (0,5/1/2/4KHz):	360°/286°/83°/40° (single)
EN degree:	EN Type B, weather-proof, outdoor-certificated
Dimension:	200 x 250mm
Weight:	1,9 kg
Material:	ABS
Color:	white
Certificate-Nr.:	1293-CPD-0381
Order-Nr.:	VOICE-15T-DC/EN5424

- Two autonomous loudspeaker/100V-transformer per system
- Enable operation of speaker via two discrete cable-lines
- In case of breakdown of one line, continuous function of the second
- Special DIN 912-ISO 4762 screws
- No bisection of the membrane surface
- Weather-proof & dust-proof according to IP 66
- Ceramic clamp & thermal fuse by request
- Always check full functionality of the line monitoring before using our dual voice coil products.

VOICE-15T-DC/EN5424

EN 54-24 Horn-Loudspeaker for Outdoor Use
in ABS with 2x 15 Watt Power and AB-Dual-Cone-Technique

Radiation

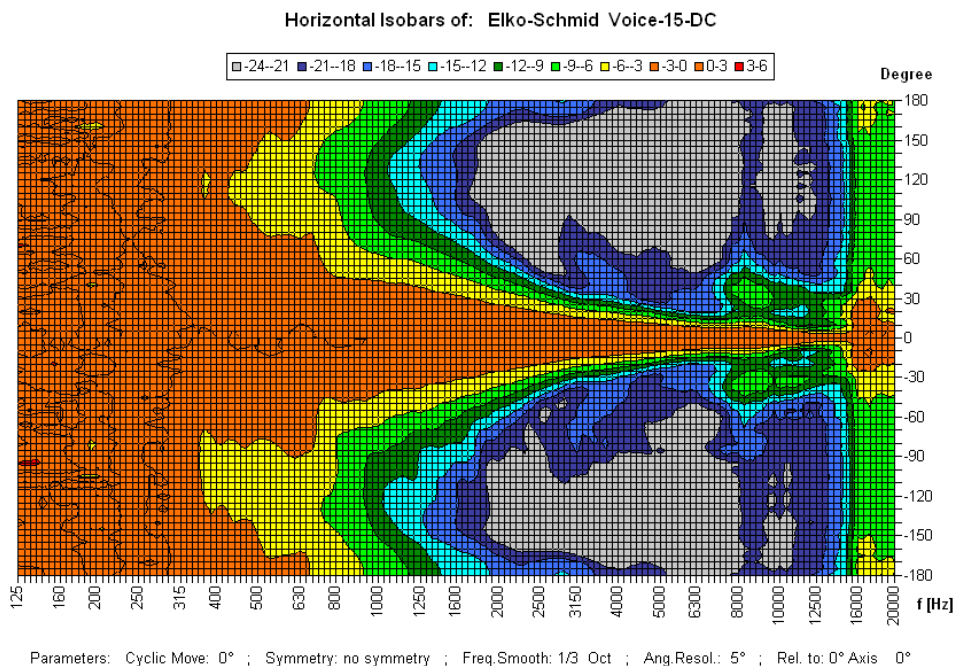


Test method	Axis	500 Hz	1000 Hz	2000 Hz	4000 Hz
EN 54-24	HOR	360°	286°	83°	40°
EN 54-24	VER	360°	286°	83°	40°
EASE/Ulysses	HOR	360°	135°	75°	40°
EASE/Ulysses	VER	360°	135°	75°	40°

VOICE-15T-DC/EN5424

EN 54-24 Horn-Loudspeaker for Outdoor Use
in ABS with 2x 15 Watt Power and AB-Dual-Cone-Technique

Isobar-Diagramm



CE

1293

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

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DoP: 498058129314-OWS-PN-0023

EN 54-24

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

VOICE-15T-DC/EN5424

Intended Option:
Type B