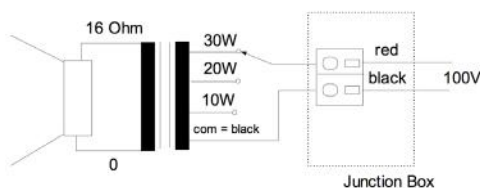
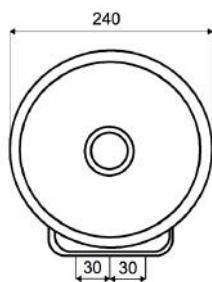
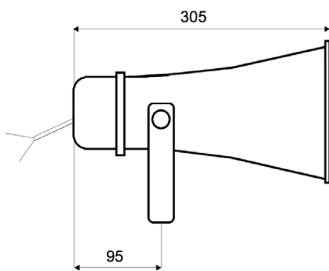
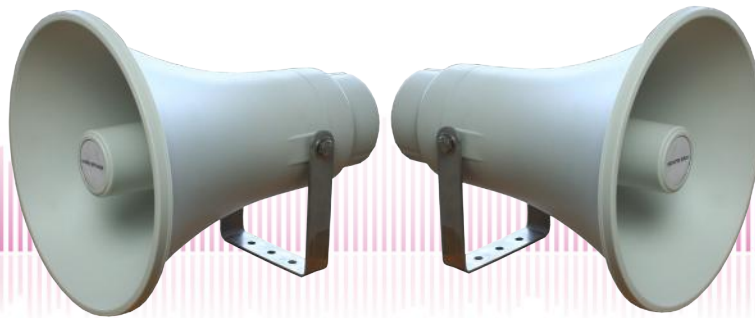


HC-30T/EN5424

EN 54-24 Horn-Speaker for Outdoor Use
in ABS / SS with 30 Watt Power

EN
54-24



TECHNICAL DATA

HC-30T/EN5424

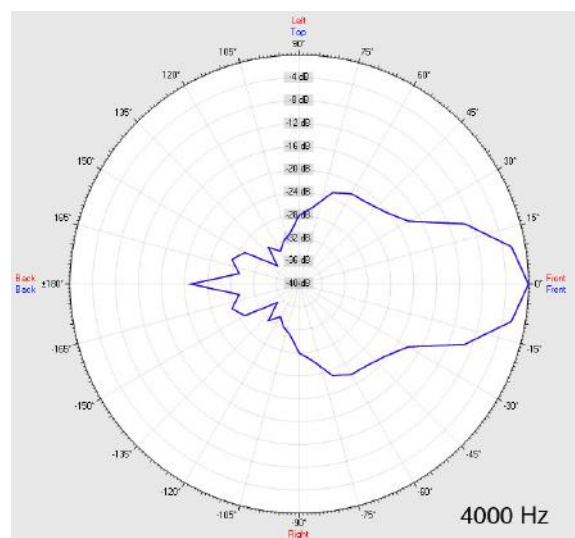
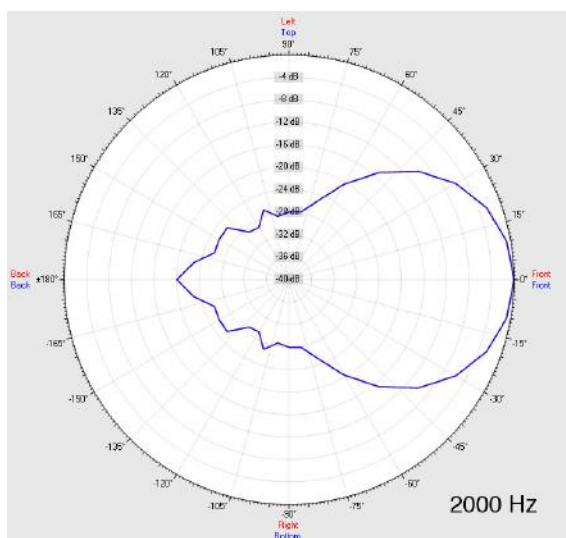
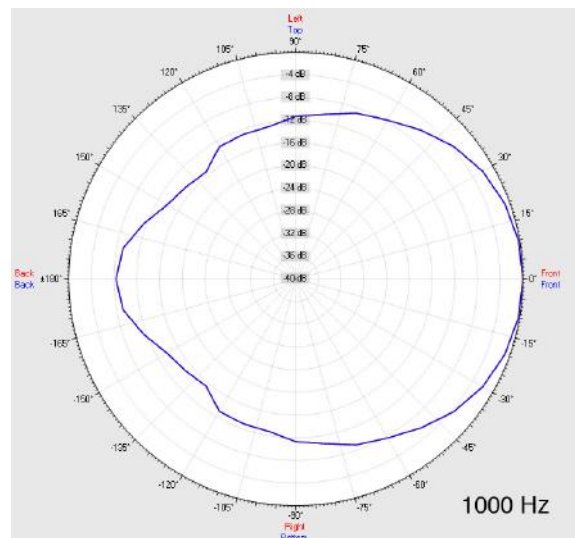
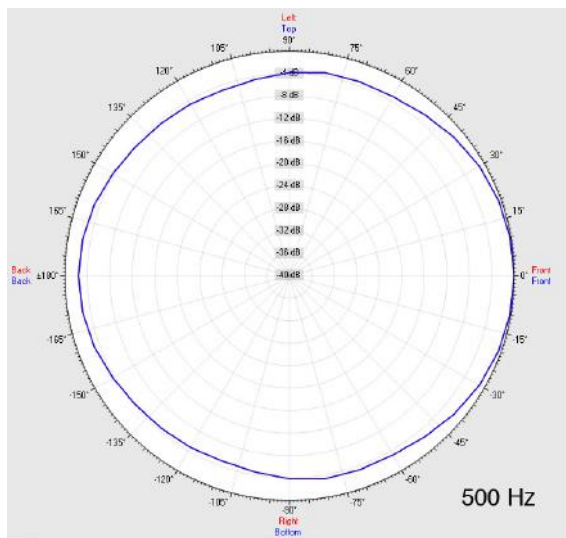
Loudspeaker:	Horn-paging
Power-Consumption:	100V-30-20-10W
Frequency-Range:	250-11 000 Hz
EN-Sensitivity 1W/4M:	86 dB
SPL max 30W/4M:	102,9 dB
SPL 1W/1M max. EASE/Ulysses:	112,5 dB (1,8 kHz)
SPL 30W/1M max. EASE/Ulysses:	127,5 dB (1,8 kHz)
Radiation H (0,5/1/2/4KHz):	201°/178°/63°/25°
Radiation V (0,5/1/2/4KHz):	201°/178°/63°/25°
EN degree:	EN Type B, weather-proof, outdoor-certificated
Dimension:	240 mm x 305 mm
Weight:	2,3 kg
Material:	ABS / Stainless Steel
Color:	Horn: light-grey / bracket: stainless steel
Certificate-Nr.:	1293-CPD-0365
Order-Nr.:	HC-30T/EN5424

- Stainless steel mounting bracket & screws
- Weather-proof & dust-proof according to IP 66
- Weather- and scratch-resistant ABS-case
- Three 100V-tappings with rotary power selector & junction box
- Special DIN 912-ISO 4762 screws
- Ceramic clamp & thermal fuse by request

HC-30T/EN5424

EN 54-24 Horn-Speaker for Outdoor Use
in ABS / SS with 30 Watt Power

Radiation

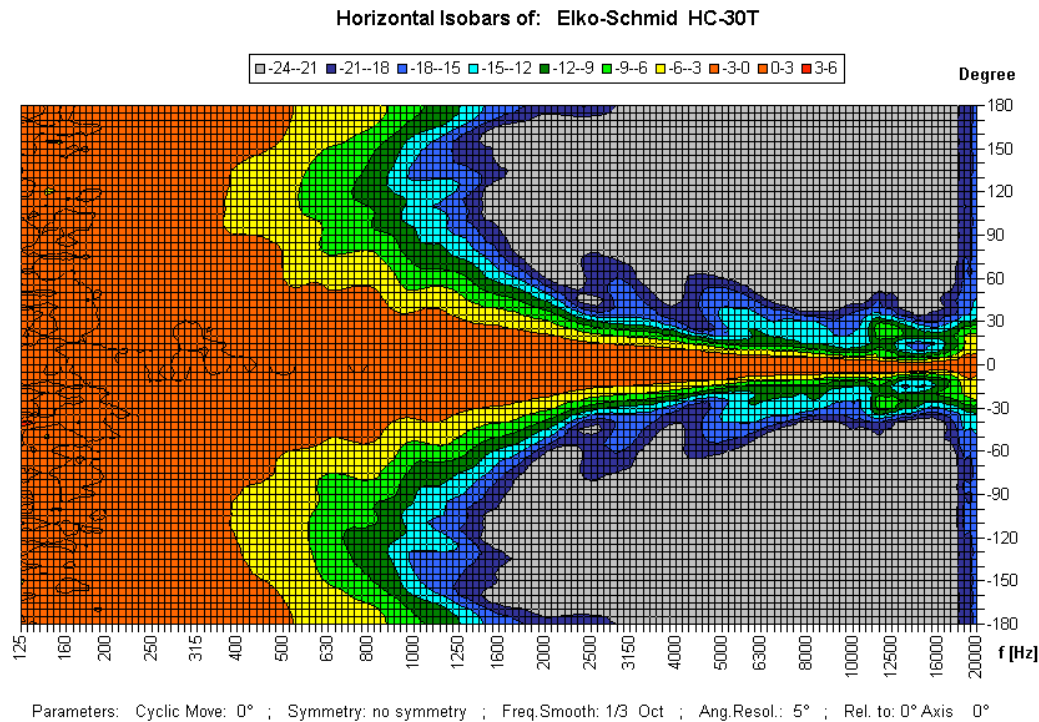


Test method	Axis	500 Hz	1000 Hz	2000 Hz	4000 Hz
EN 54-24	HOR	201°	178°	63°	25°
EN 54-24	VER	201°	178°	63°	25°
EASE/Ulysses	HOR	360°	110°	60°	35°
EASE/Ulysses	VER	360°	110°	60°	35°

HC-30T/EN5424

EN 54-24 Horn-Speaker for Outdoor Use
in ABS / SS with 30 Watt Power

Isobar-Diagramm

**CE**

1293

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

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DoP: 498058129314-OWS-PN-0018

EN 54-24

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

HC-30T/EN5424

Intended Option:
Type B