



DL-SE 06-100/T-EN54

- splash-proof
- frameless design
- WAGO connector 221



EN 54-24:2008
Ref. Nr.: 006-27
ID-Code: SAA-LS27
 1438-CPR-0642

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CE-Symbol gemäß Richtlinie 93/68EWG

Technical Data (Electrical)

Description	DL-SE 06-100/T-EN54
Power	6/3/1,5 W
Impedance (100V)	1667/3333/6667 ohm
Frequency Range	230 - 12.000 Hz
Frequency Response	220 - 14.000 Hz
SPL IEC268-5, 1W/1m	91 dB
SPL EN54-24, Pmax/4m	84,7 dB
Sensitivity EN54-24, 1W/4m	76,1 dB
Sensitivity EN54-24, 1W/1m	88,1 dB
Dispersion -6dB, 500Hz	h/v 180°
Dispersion -6dB, 1KHz	h/v 180°
Dispersion -6dB, 2KHz	h/v 180°

Dispersion -6dB, 4KHz h/v 115°

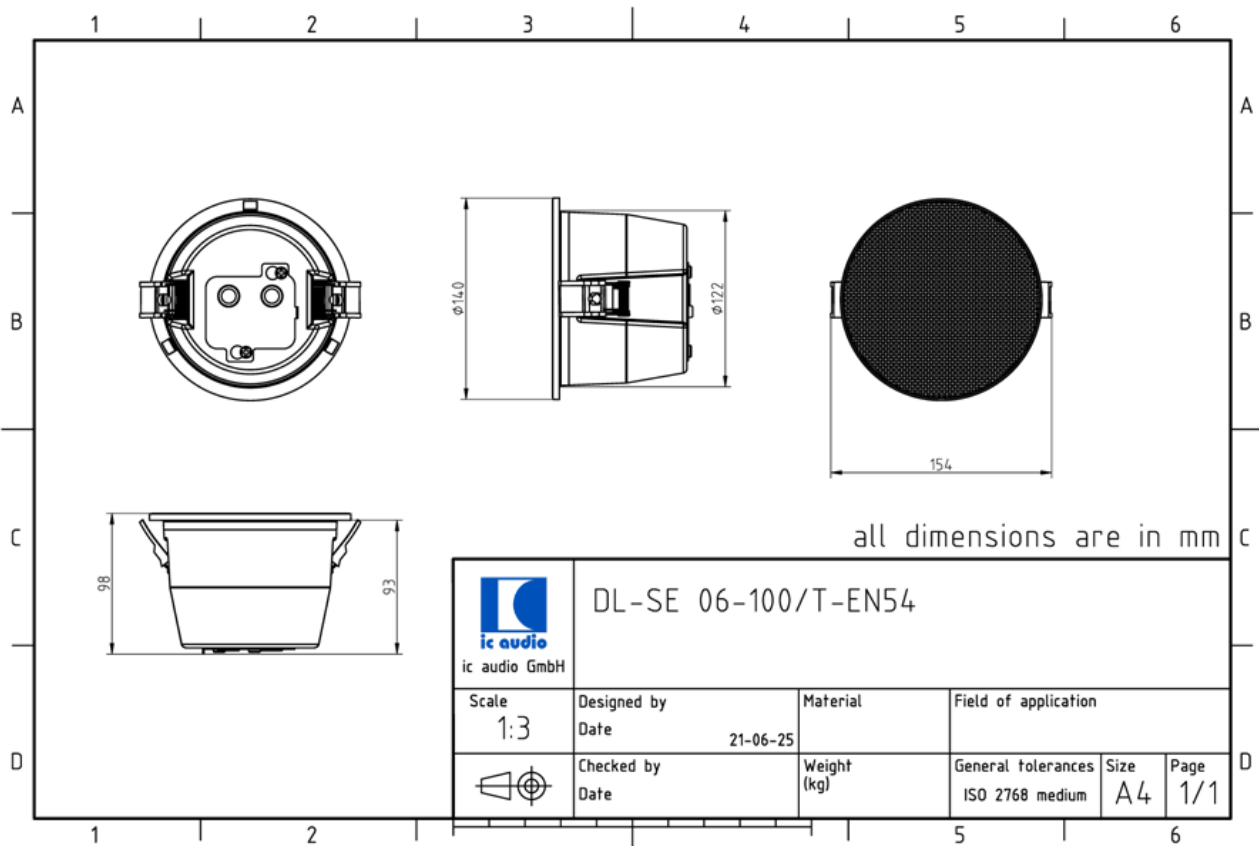
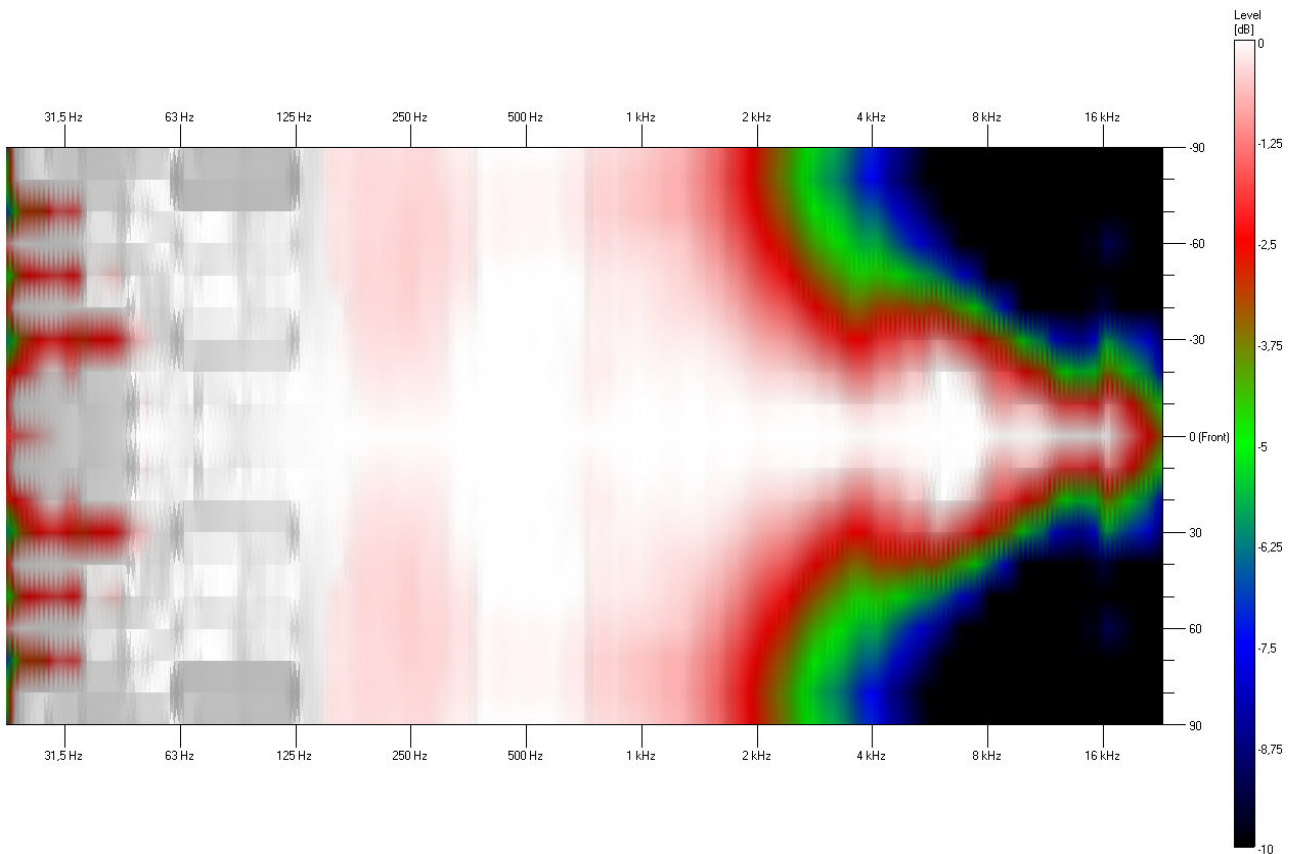
Technical Data (Mechanical)

Dimensions	140x98 mm
IP Rating	IP54
Weight (net)	0,7 kg
Ceiling Cut-out	129 mm
Temperature range	-10 / +55 C°
Mounting	spring clamp
Connector	WAGO 221 connector
Terminal diameter	2,3 mm
Maximum cable passage	4 mm ²
Colour	RAL 9016

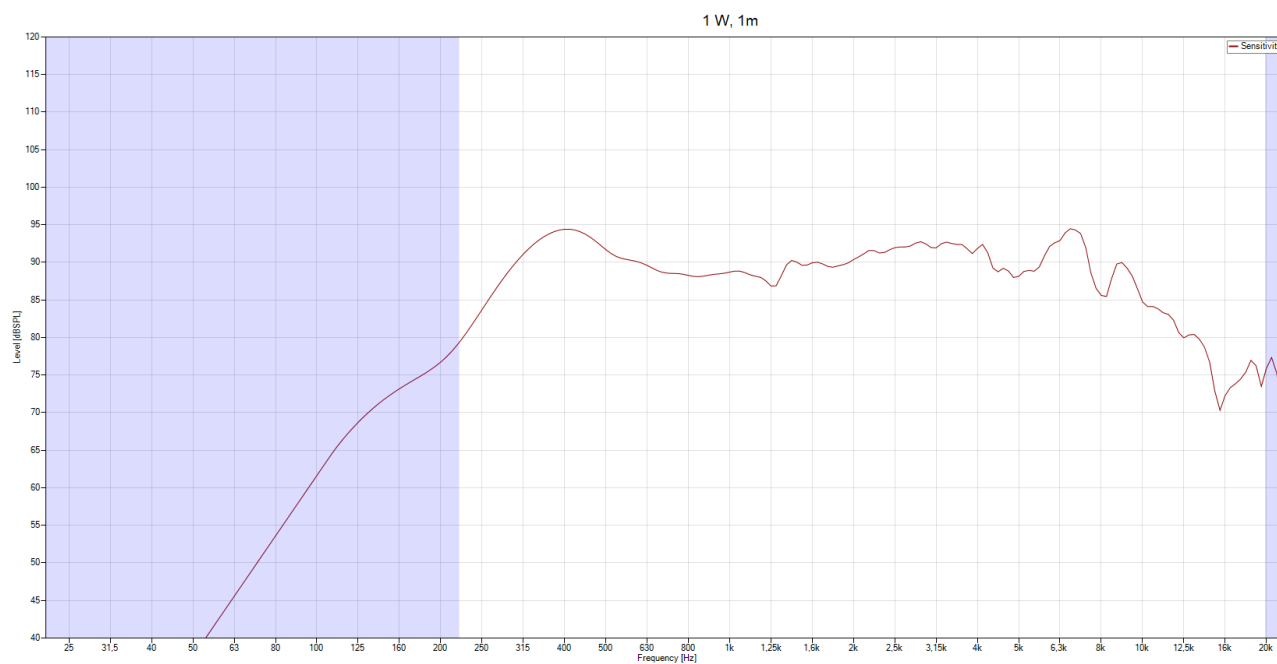
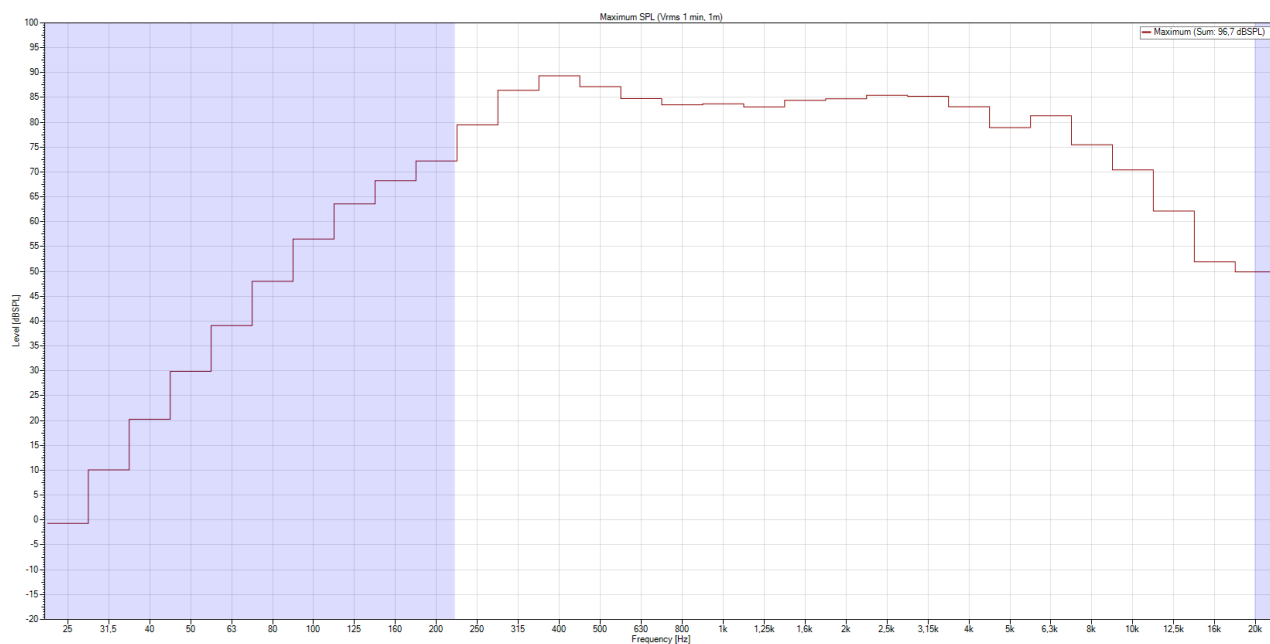
Product Attributes



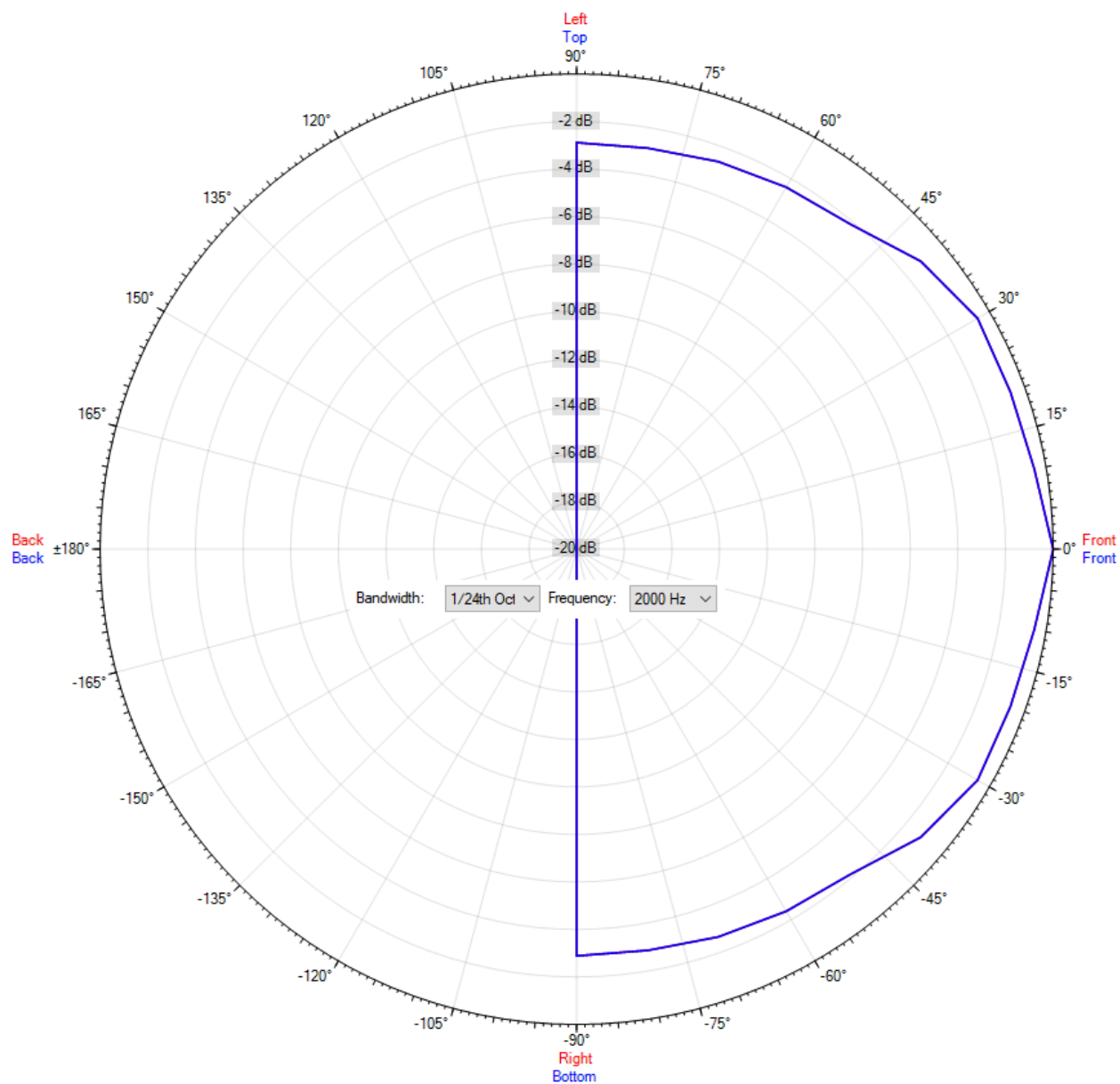
Technical Diagrams

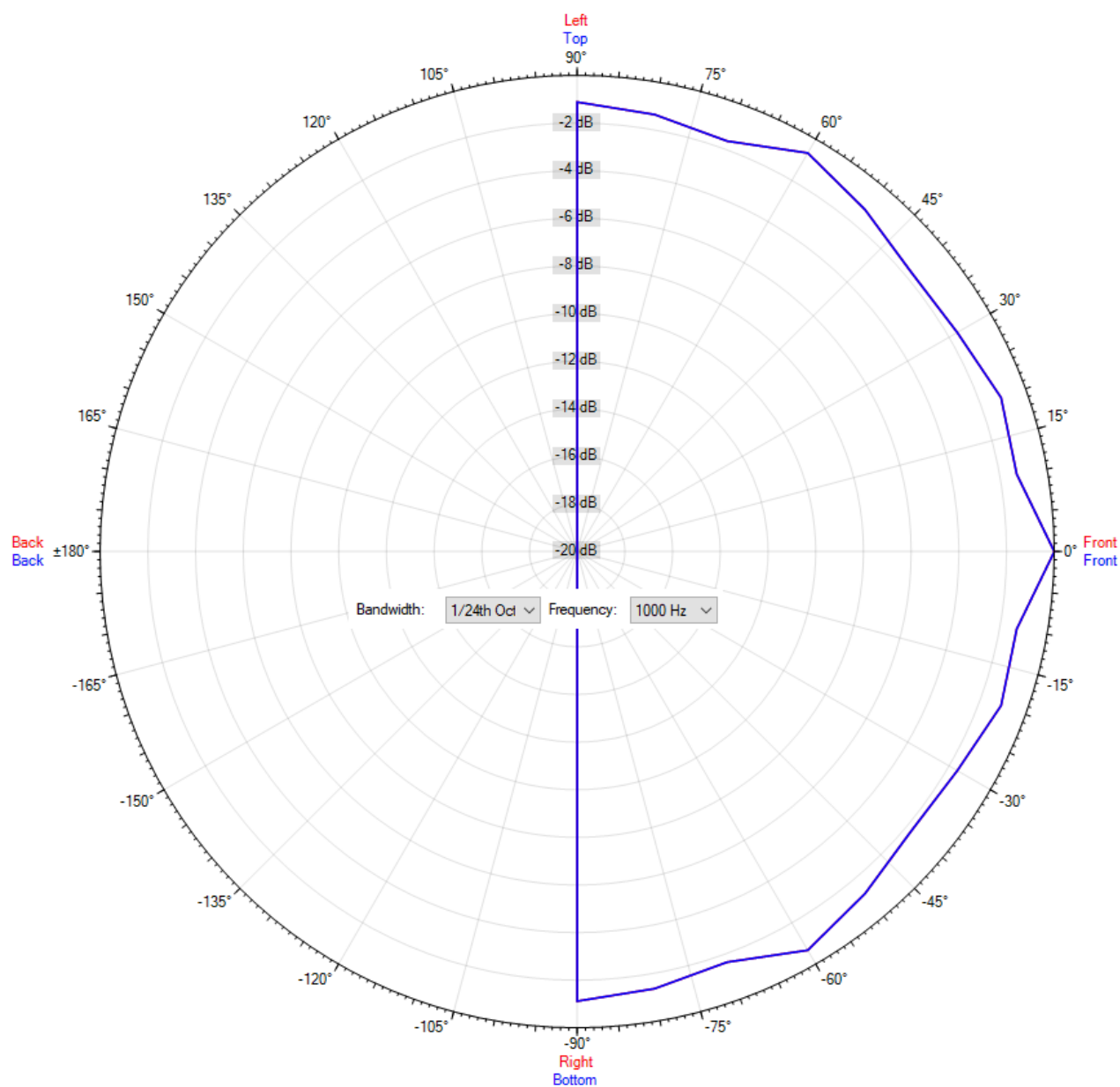


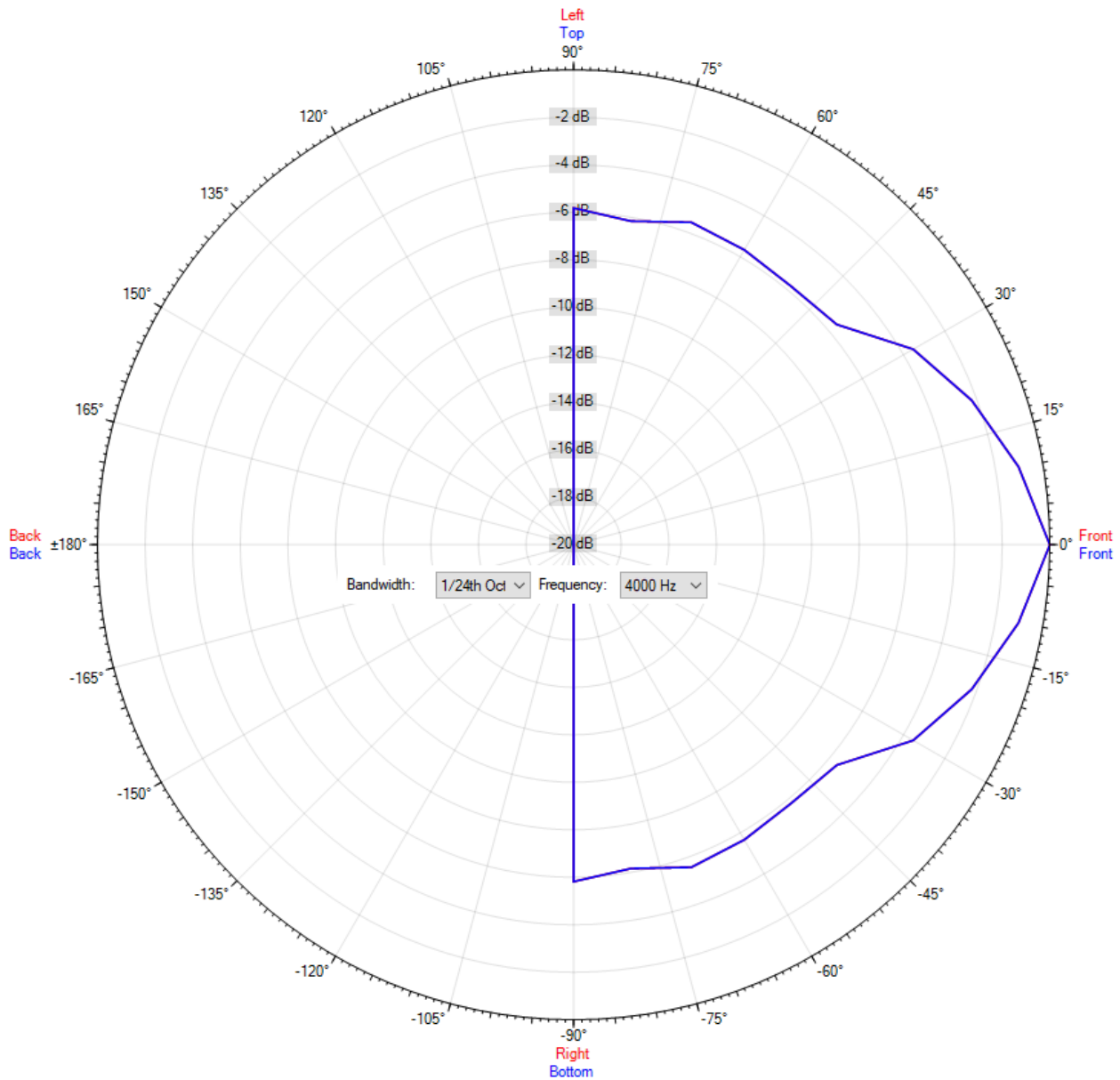
Frequency Response Diagrams

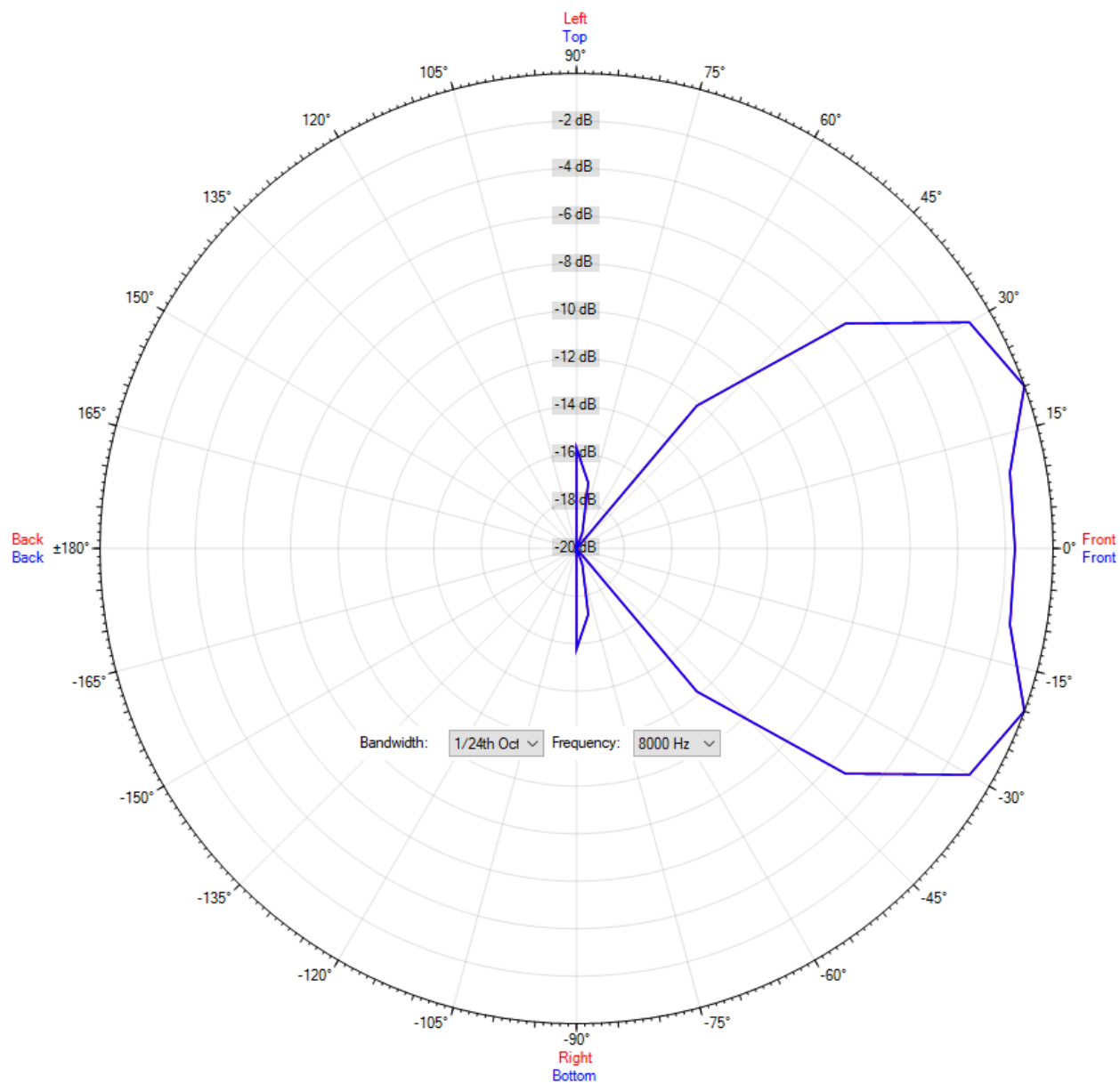


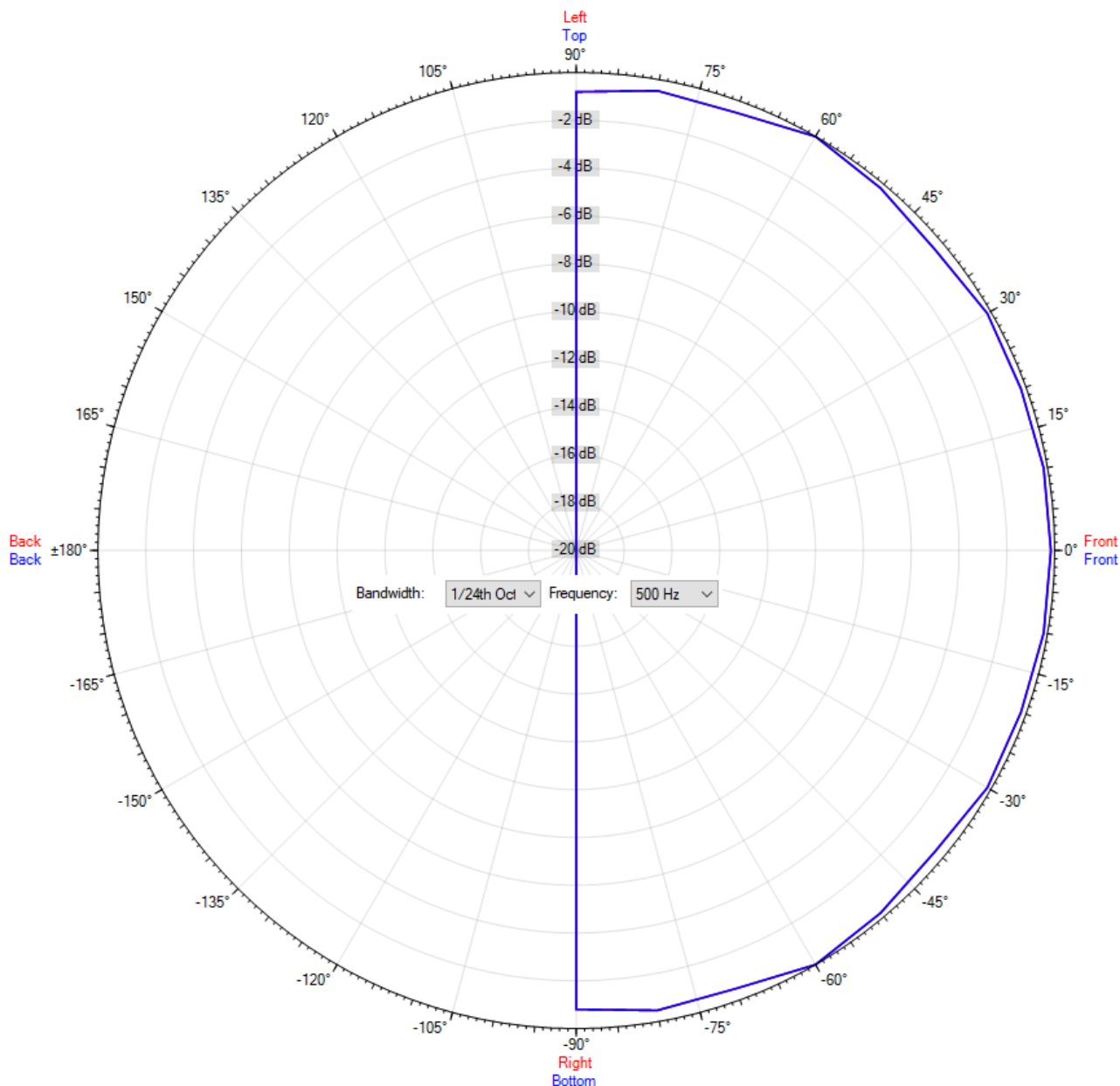
Polar Diagrams











ic audio loudspeakers are tested and classified according to the IEC standard 60529 (degree of protection by enclosure) against the penetration of foreign objects and moisture. The classification is conforming to standards through characterization with a fixed code. This code consists of the letters IP (International Protection) followed by two digits. The first digit indicates the degree of protection against dust and the second digit the degree of protection against water. Please note that the testing of the products has been carried out in laboratory conditions which are not always 100% comparable with the conditions of different installation environments. This protection can be reduced due to normal wear and tear depending on the installation environment.

RoHS compliant (2011/65/EU)

The IP rating specified is based on ic audio test results, not on CNBOP-PIB test results. Certification only verifies the minimum requirements for EN54-24 compliance.

Article Nr.: 20206395

Packing Unit: 12

