



DL-H 20-100/T plus white-EN54

- UV-resistant
- easy power adjustment
- 2-Way system



EN 54-24:2008
Ref. Nr.: 020-33
ID-Code: SAA-LS33
 1438-CPR-0766

ic audio GmbH, Boehringerstraße 14a,
 D-68307 Mannheim, Germany

CE-Symbol gemäß Richtlinie 93/68EWG

Technical Data (Electrical)

Description	DL-H 20-100/T plus white-EN54
Power	20 / 10 / 5 / 2.5 (8)W
Impedance (100V)	500 / 1000 / 2000 / 4000 / 8 ohm
Frequency Range	80 - 20.000 Hz
Frequency Response	70 - 22.000 Hz
SPL IEC268-5, 1W/1m	92,0 dB
SPL EN54-24, Pmax/4m	84,1 dB
Sensitivity EN54-24, 1W/4m	71,9 dB
Dispersion -6dB, 500Hz	h/v 360° / 360°
Dispersion -6dB, 1KHz	h/v 160° / 160°
Dispersion -6dB, 2KHz	h/v 102° / 102°

Dispersion -6dB, 4KHz h/v 86° / 86°

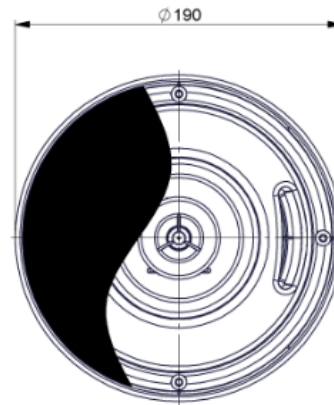
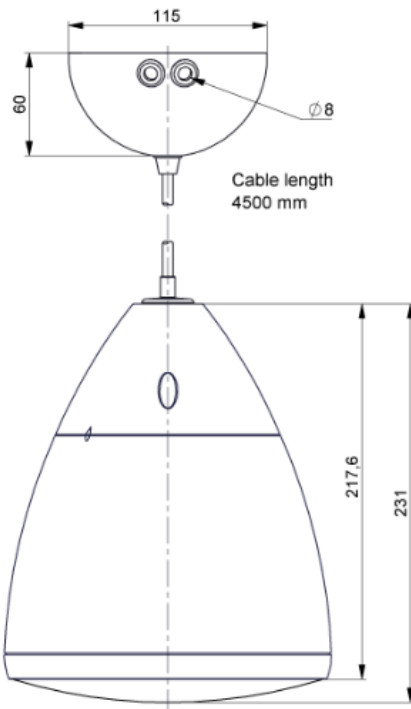
Technical Data (Mechanical)

Dimensions	189,4x231 mm
IP Rating	IP65
Weight (net)	2,02 kg
Temperature range	-10 / +55 C°
Mounting	Mounting hook
Connector	2-pin ceramic block
Terminal diameter	3,2 mm
Maximum cable passage	8 mm ²
Colour	RAL 9016

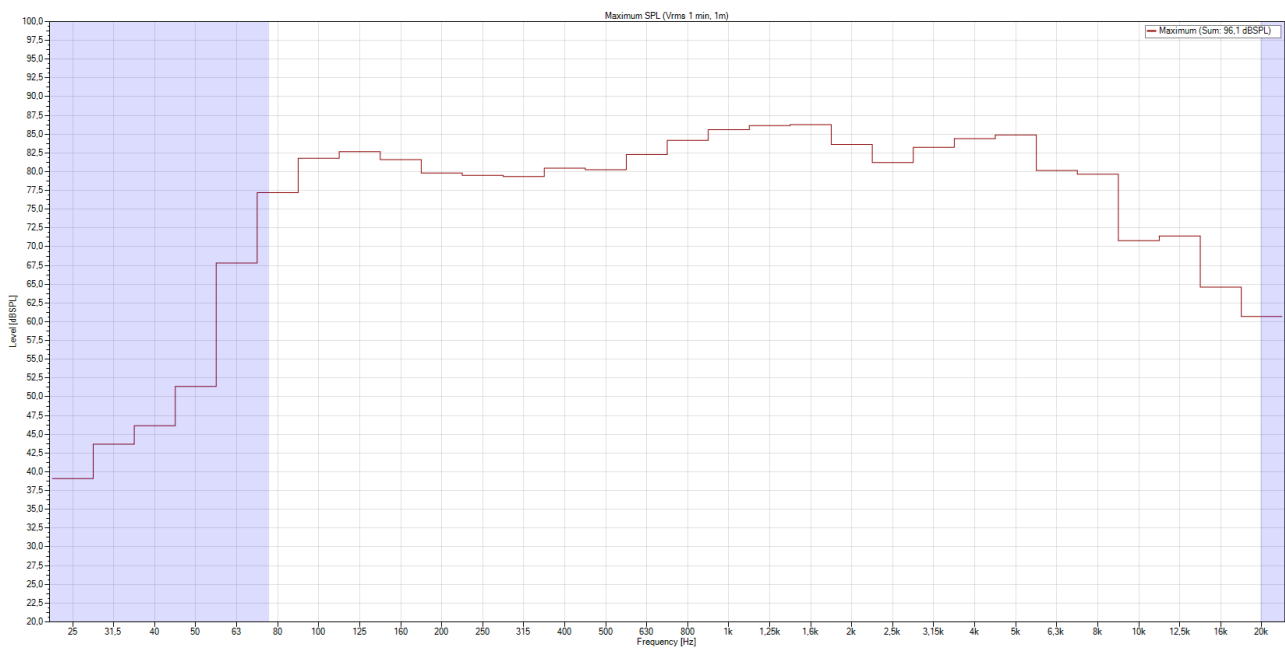
Product Attributes

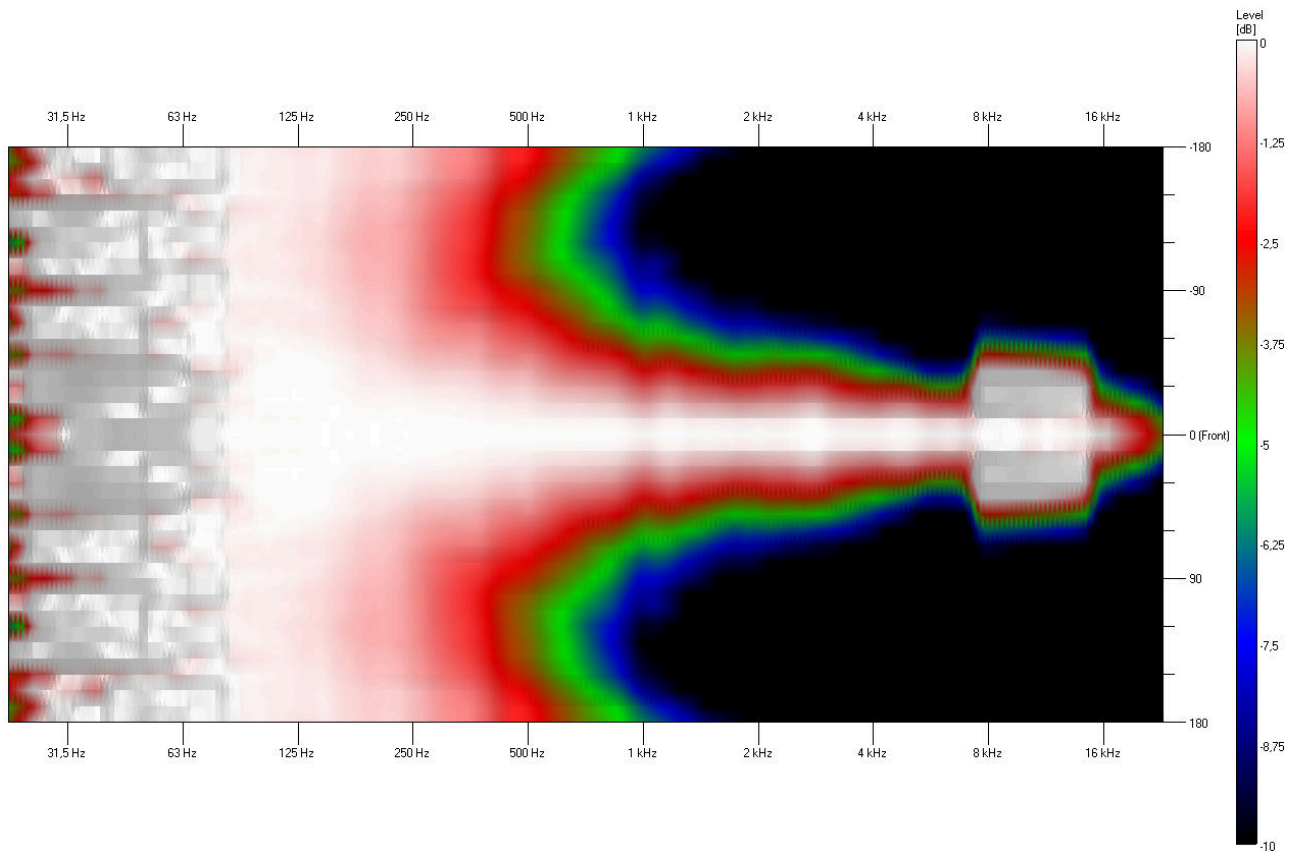


Technical Diagrams

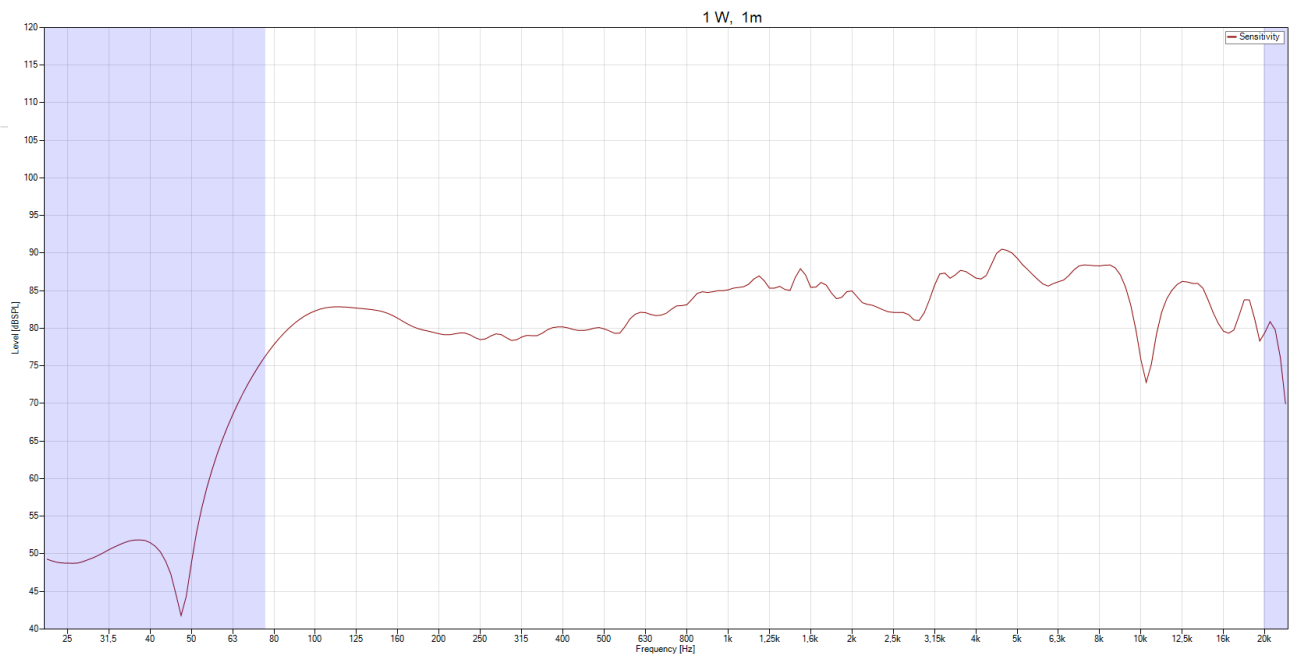


all dimensions are in mm

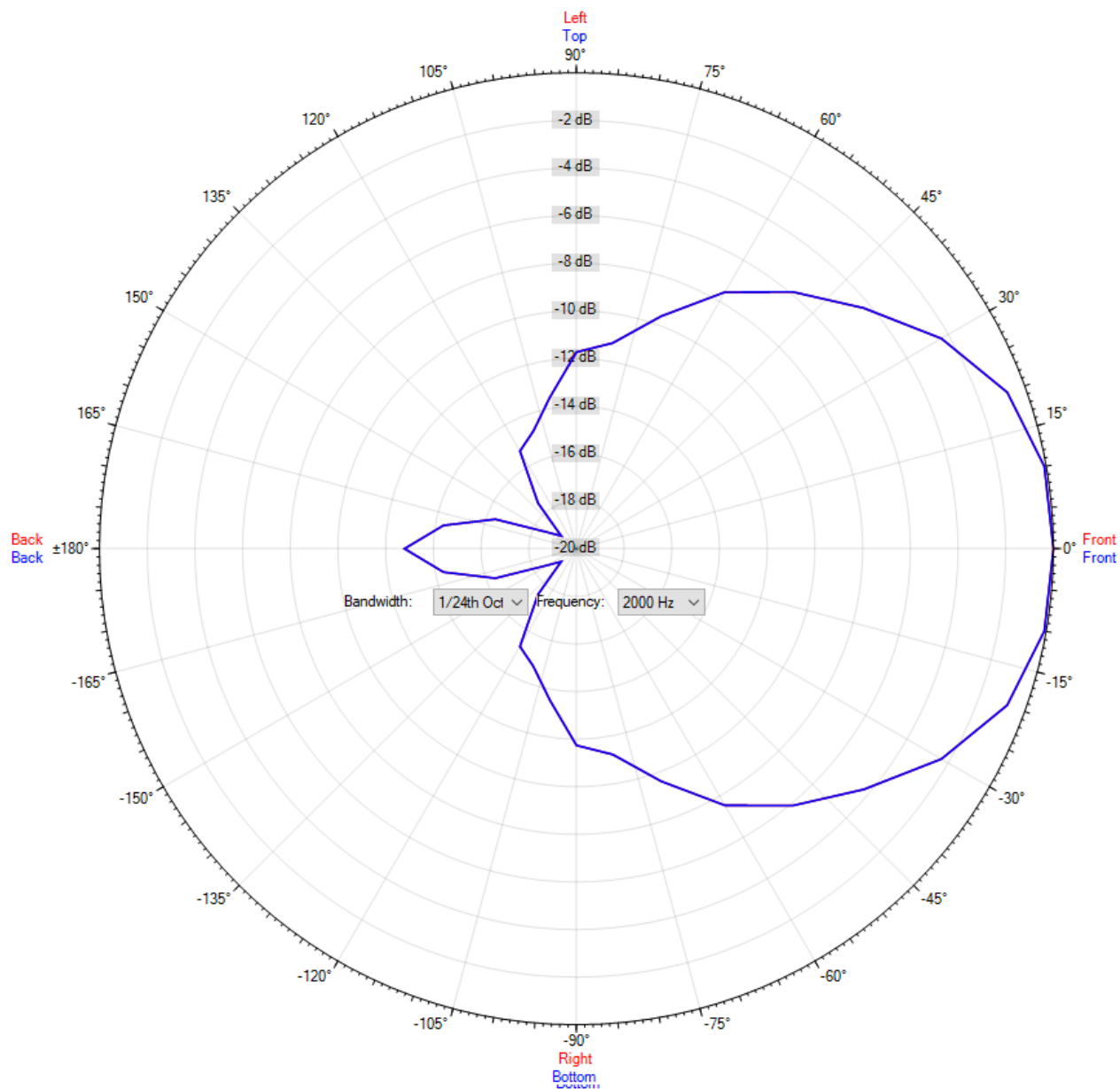


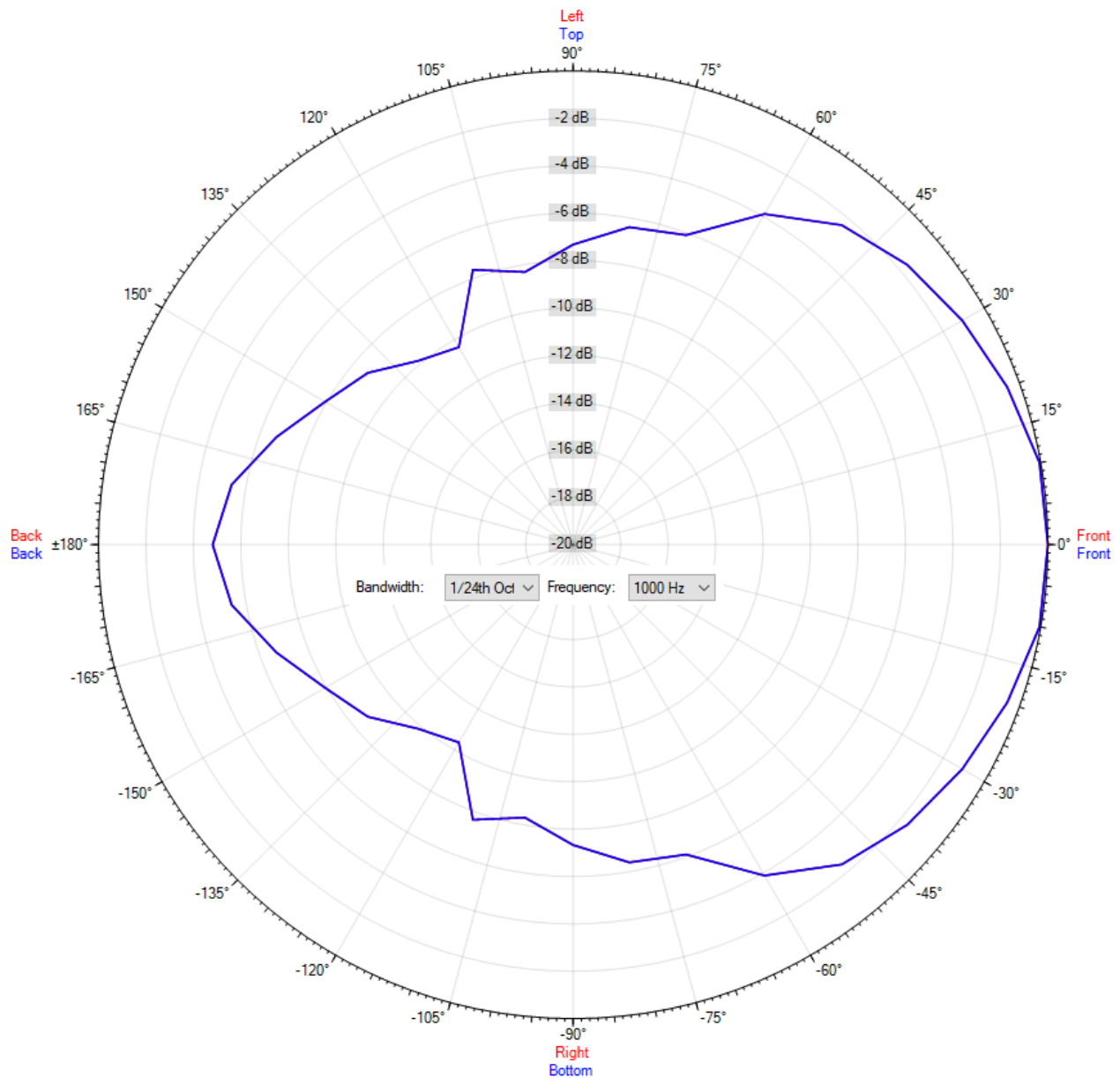


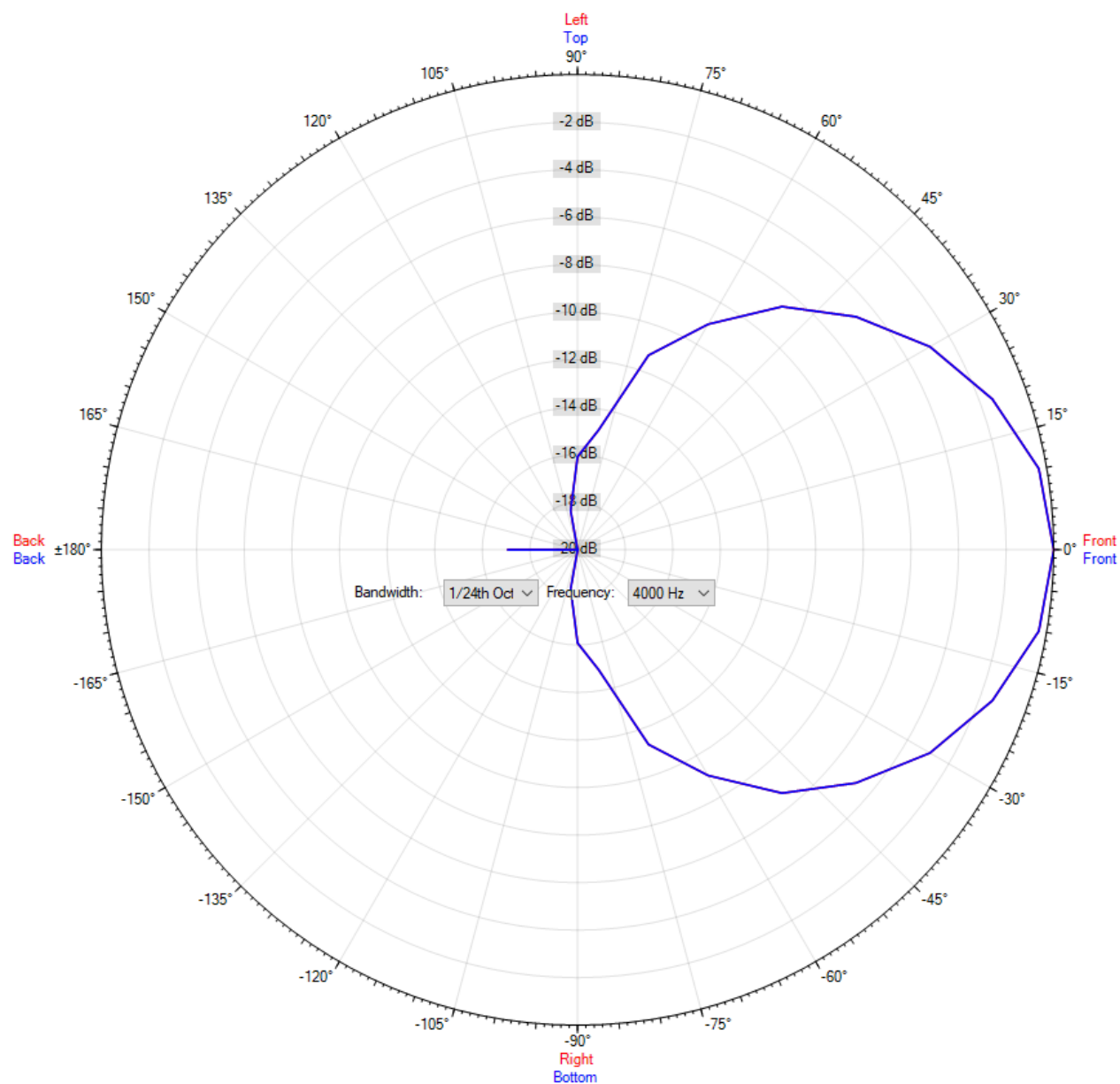
Frequency Response Diagrams

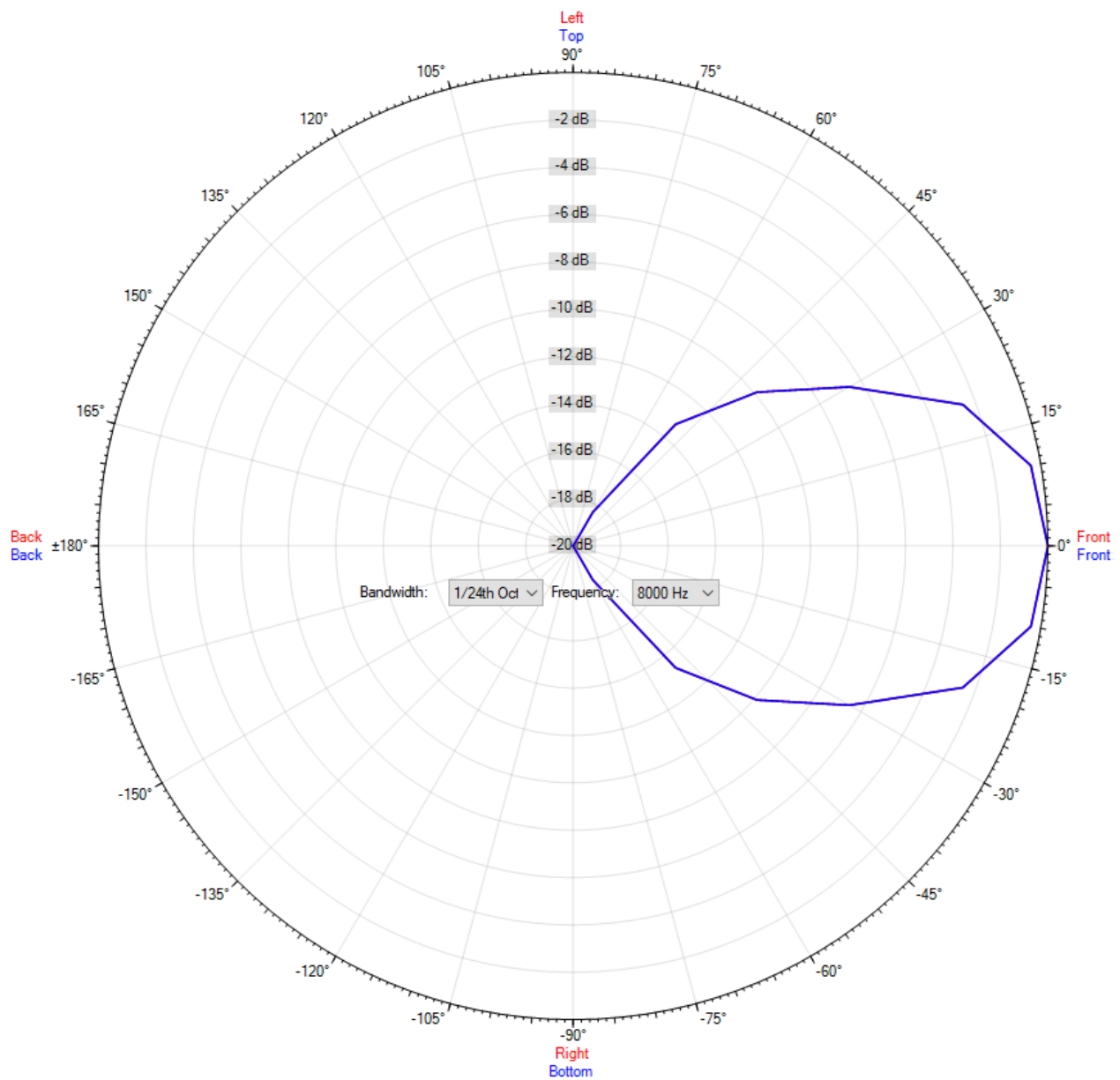


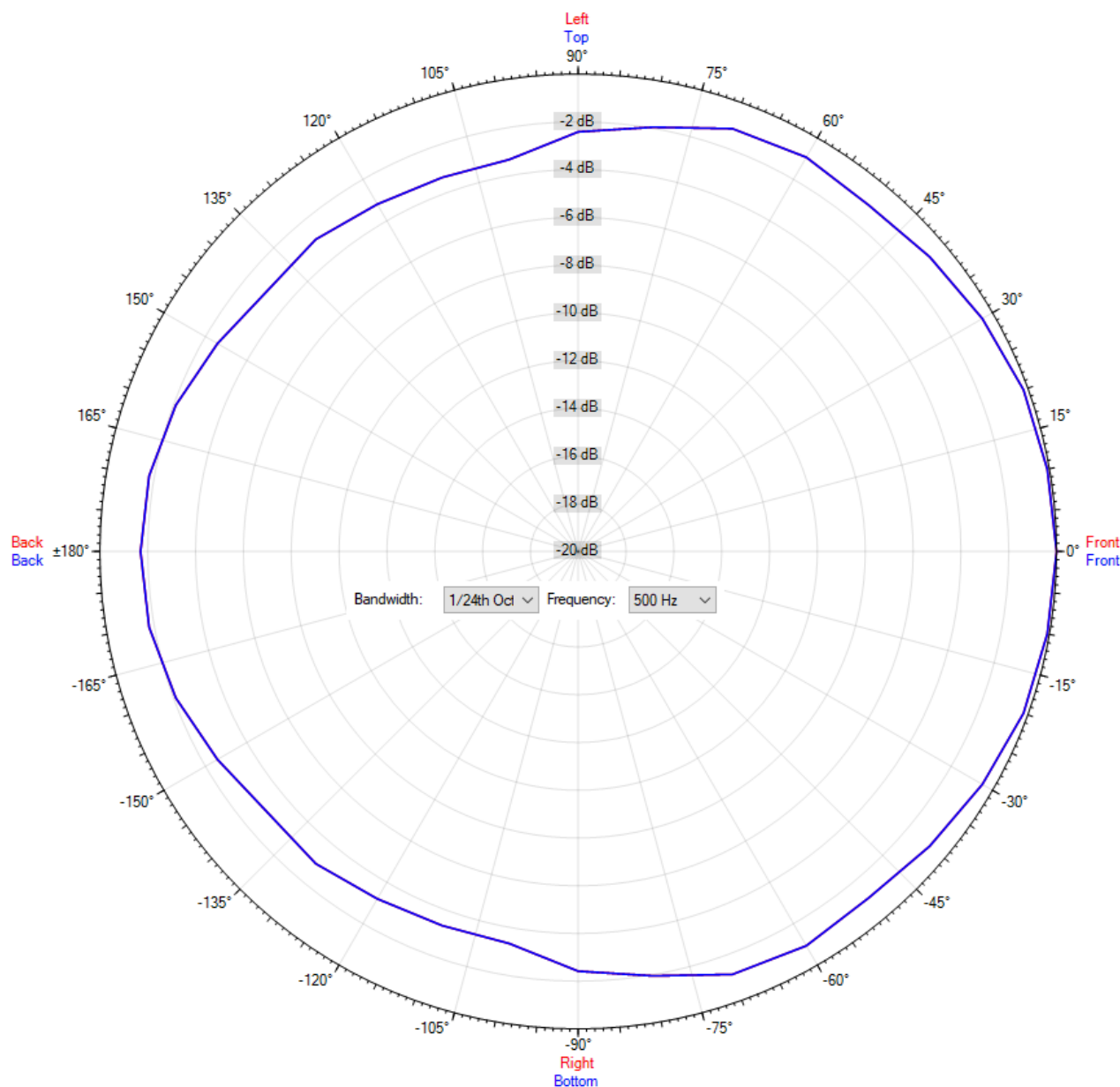
Polar Diagrams











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.: 20205426

Packing Unit: 4

