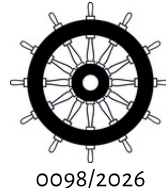


DL-S 30-130/T plus MED

- bass-reflex
- shallow installation depth
- magnetic grille



(EU) 2025/1533, item No. MED/1.44b. SOLAS 1974 as amended, Regulation II-2/12,21,22, III/4, 6 & X/3, LSA Code VII, HSC Code 4,8, IMO MSC.1/Circ. 808, 1369/Add.1

suitable for:

- Cargo ships
- Passenger ships without SRtP
- Passenger ships with SRtP



MED certification
Notified Body No.: 0098
Certificate No.: MEDBoooooAMS

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

CE-Symbol according to 93/68EWG

With its low-profile design, the MED/1.44b certified DL-S speaker series blends seamlessly into any shipboard environment.

With a powerful 2-way bass-reflex system and an impressive 30W, the DL-S 30 sets new standards for clear and powerful sound. The 130mm woofer of high-quality polypropylene and the precise 25mm tweeter guarantee excellent music reproduction.

The loudspeaker offers a wide dispersion behaviour, filling the room with exceptional sound. Connection options are convenient via the screw terminal with IN-OUT for loop connections, while power adjustments via a rotary switch enable individual sound customisation.

This speaker offers the flexibility of low-impedance operation, allowing it to be optimised for different requirements. The magnetic grille and screw mounting system simplify installation and ensure an elegant appearance.

The speaker's housing, made of high-quality ABS plastic, not only promises long-lasting performance but also blends aesthetically into any setting.

Product	DL-S 30-130/T plus MED
Artikel Nr.	20258779

Acoustics

Power	30/15/7.5/3.75 (8) W
Impedance (100V)	333/667/1333/2666 ohm
Frequency Range	70 - 20.500 Hz
Frequency Response	60 - 21.000 Hz
SPL 1W/1m, peak	92,7 dB
SPL Pmax/1m, peak	107,4 dB
SPL 1W/4m, peak	80,7 dB
SPL Pmax/4m, peak	95,4 dB
SPL IEC268-5, Pmax/1m	105,5 dB
Sensitivity IEC268-5, 1W/1m	89,3 dB
Dispersion -6dB, 500Hz	180° h/v
Dispersion -6dB, 1KHz	165° h/v
Dispersion -6dB, 2KHz	145°/170° h/v
Dispersion -6dB, 4KHz	75°/60° h/v

Connections and Housing

Connector	6-pin screw terminal
Temperature Range	-10 / +55 C°
Dimensions	322x128 mm
Weight (net)	2,99 kg
Housing	ABS
Ceiling Cut-out	291 mm
Colour	RAL 9016
Mounting	screw system
IP Rating	IP21

Certification

Certificate Number	MEDBoooooAMS
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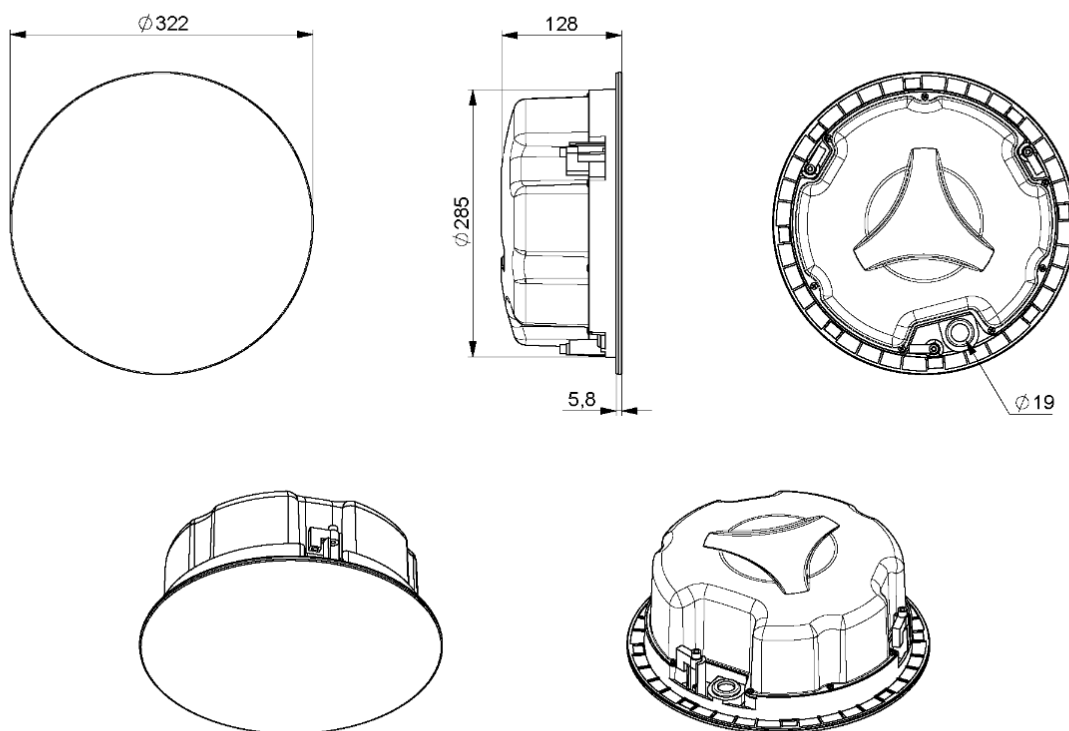
Product Attributes



Technical Drawing



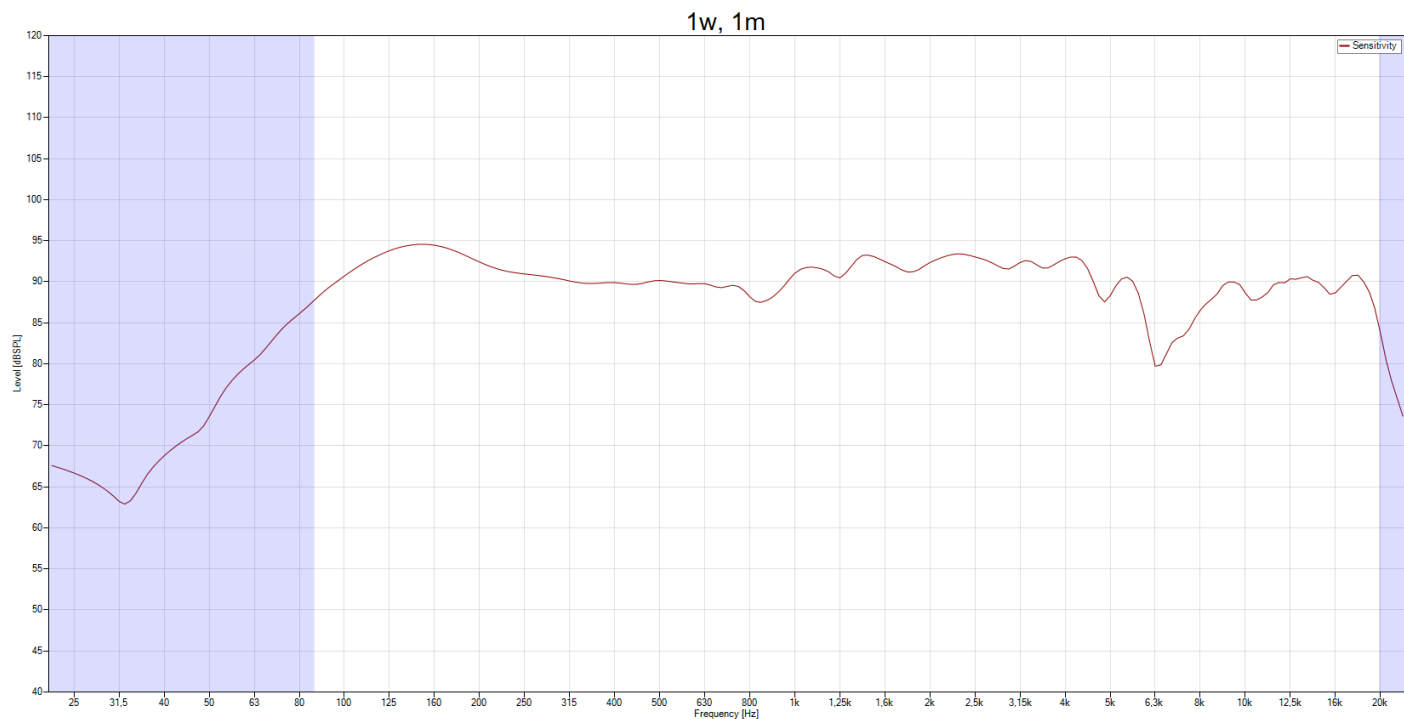
DL-S 30-130/T plus MED



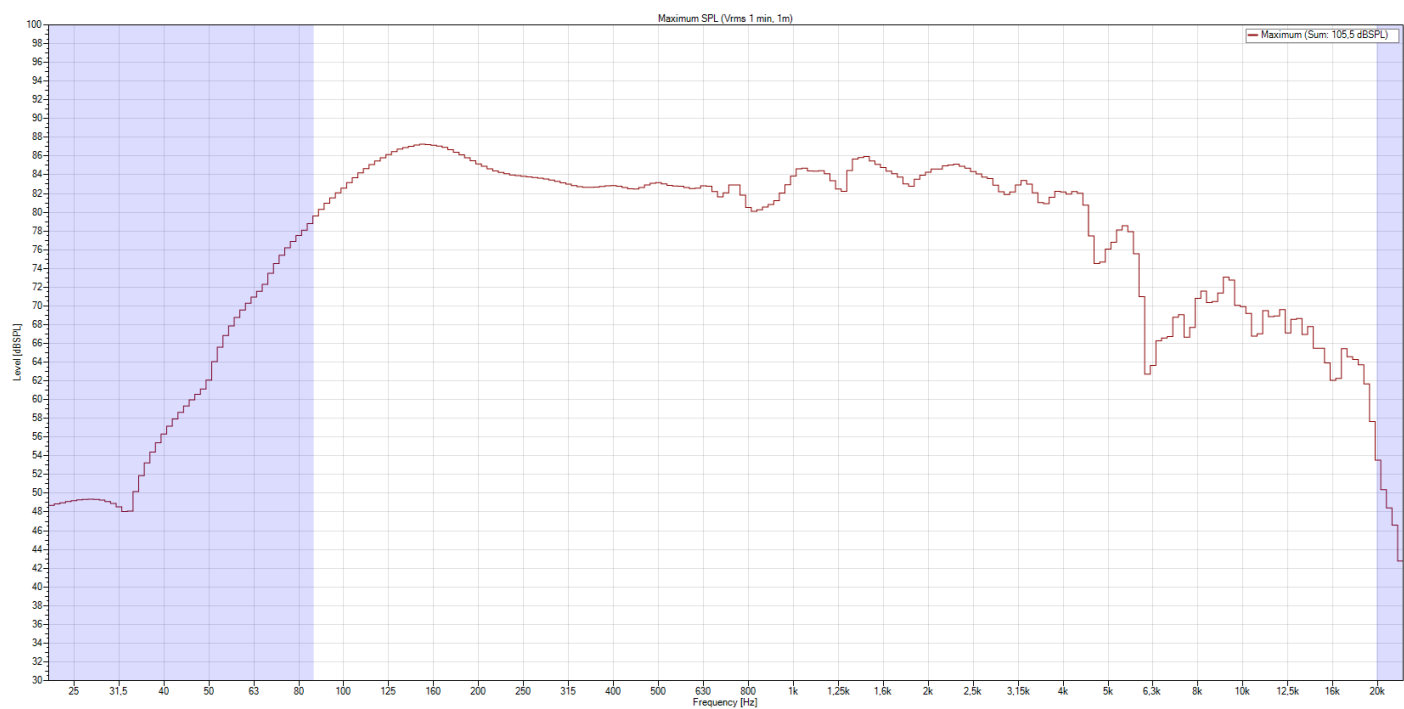
all dimensions are in mm

Frequency Response Diagram

Sensitivity

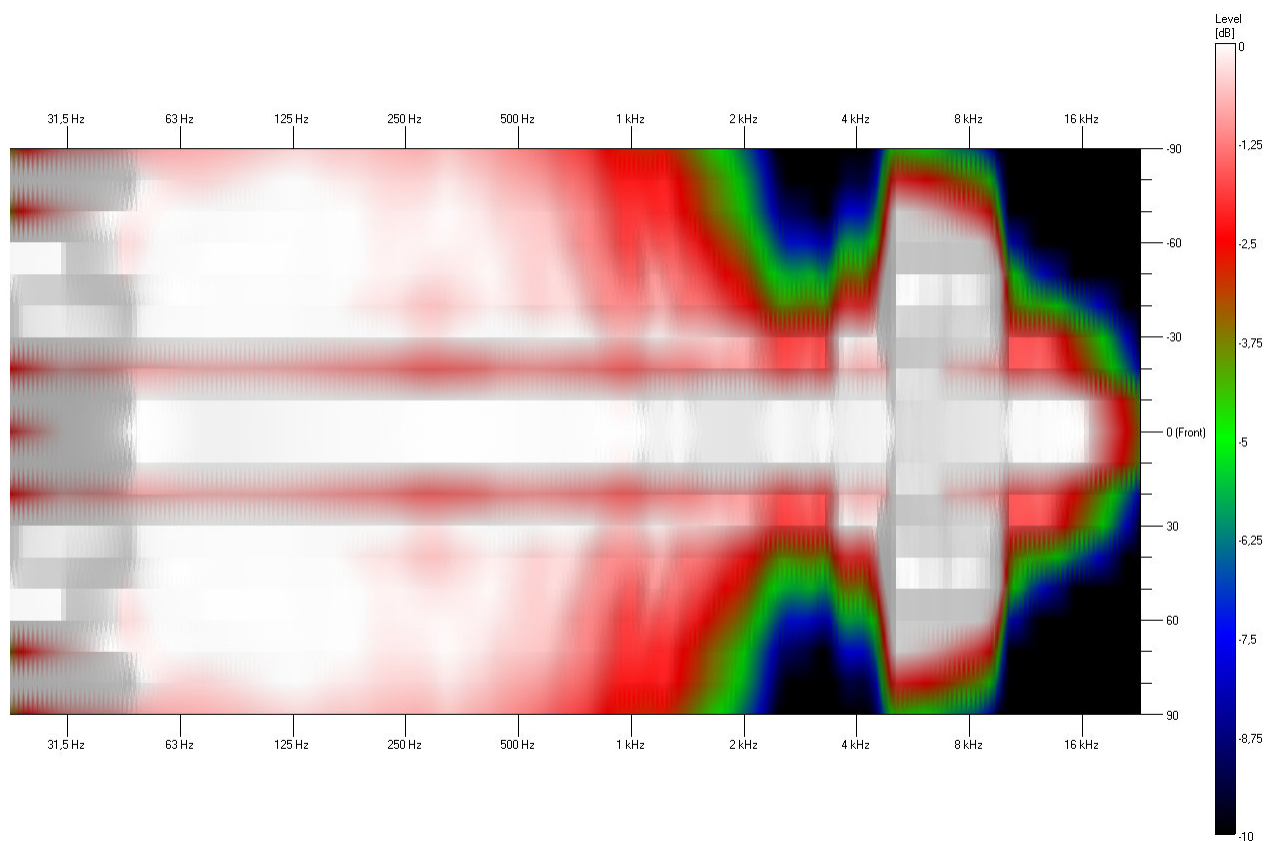


SPL Max

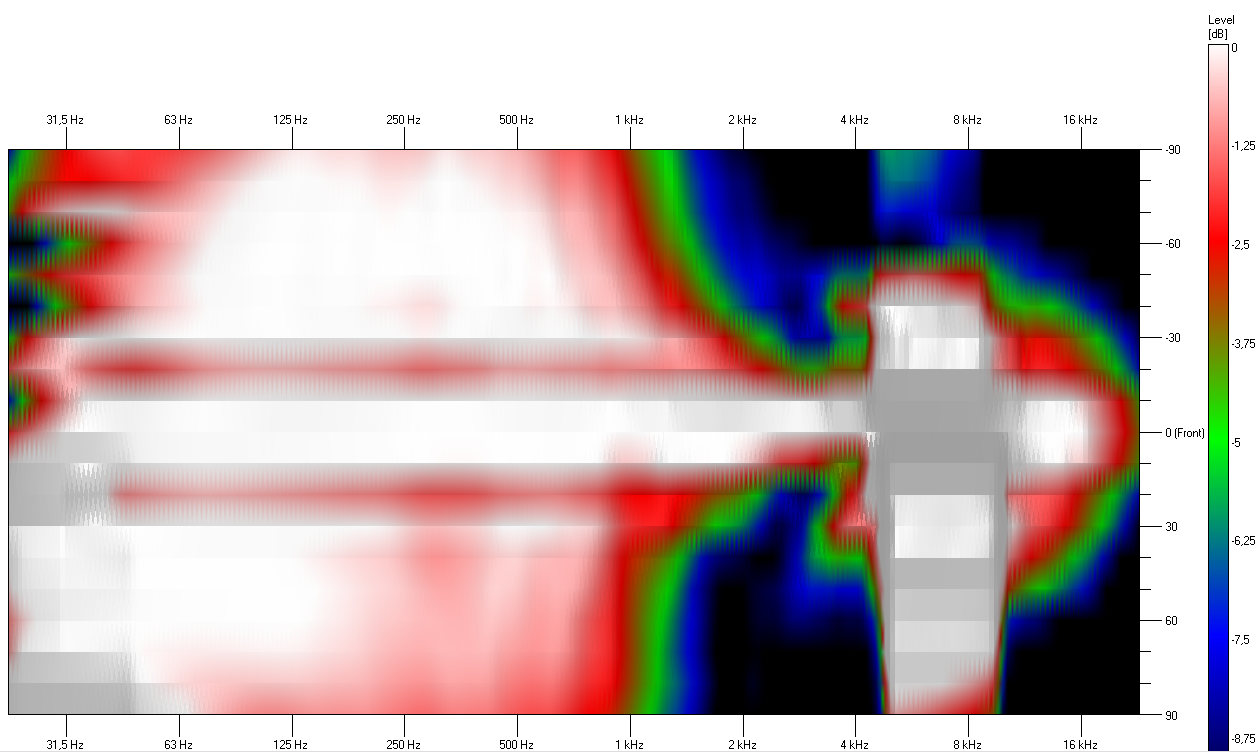


Isobar

Horizontal

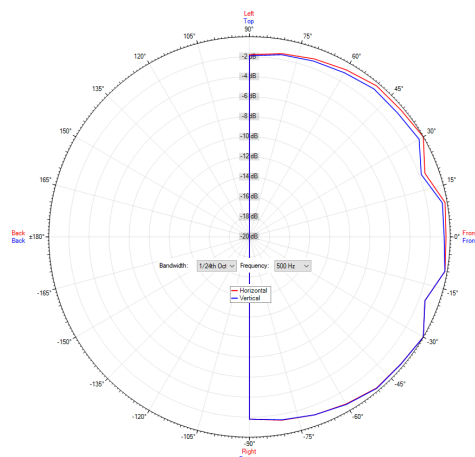


Vertical

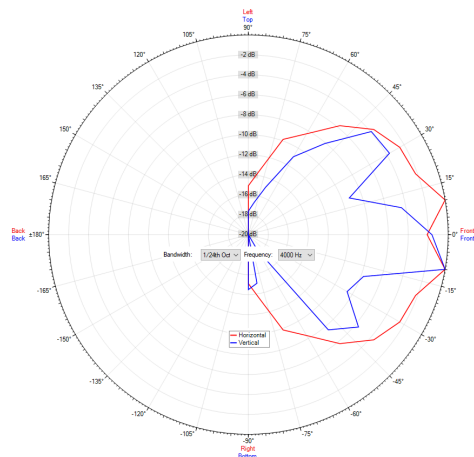


Polar Diagram

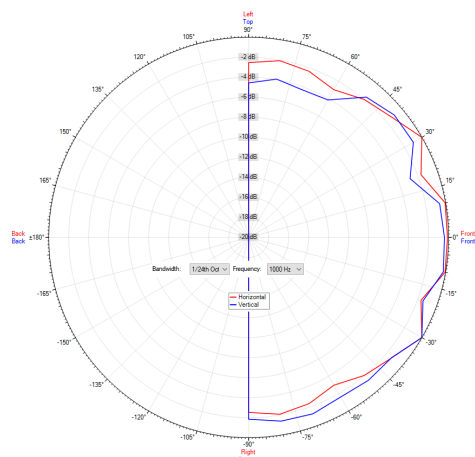
Polar Diagram 500Hz



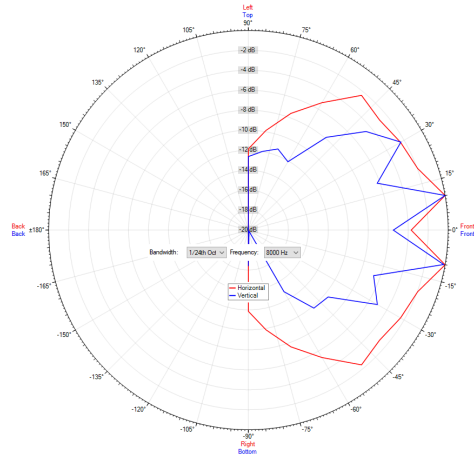
Polar Diagram 4000Hz



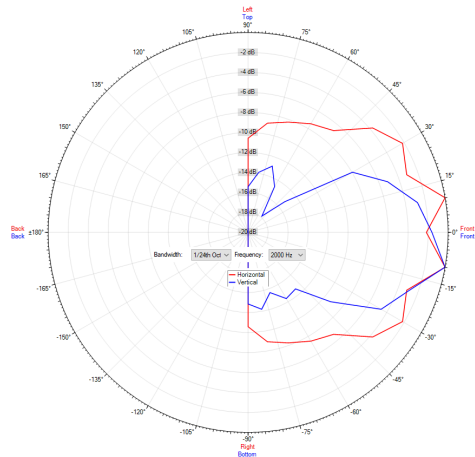
Polar Diagram 1000Hz



Polar Diagram 8000Hz



Polar Diagram 2000Hz



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)



Artikel Nr. : 20258779
Packing Unit: 8

