



TS-C 06-140/T MED

- excellent speech intelligibility
- aluminium housing
- mounting bracket

0098/2026

(EU) 2026/1434, 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

CE
26

MED certification
Notified Body No.: 0098
Certificate No.: MEDB0000AMS

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

CE-Symbol according to 93/68EWG

The TS-C 06-140/T is a MED 1.44b–certified sound column designed for indoor use in maritime environments. Its compact, slim form enables discreet integration while delivering clear, powerful sound reproduction.

The sound column features a broadband driver configuration that provides excellent sound projection with precise vertical and horizontal directivity. This controlled dispersion ensures high speech intelligibility, even across long distances.

A powder-coated aluminium housing in RAL 9010 provides robust protection and long-term durability. Installation is fast and secure using the supplied mounting bracket and fitting stainless steel screws.

Combining elegant design, rugged construction, and dependable performance, the TS-C 06-140/T is an ideal solution for professional maritime audio applications.

Product	TS-C 06-140/T MED
Article No	20258792

Acoustics

Power	6/3/1,5 W
Impedance (100V)	1667/3333 /6667 ohm
Frequency Range	200 - 25.000 Hz
Frequency Response	180 - 25.500 Hz
SPL 1W/1m, peak	92,9 dB
SPL Pmax/1m, peak	100,6 dB
SPL 1W/4m, peak	80,9 dB
SPL Pmax/4m, peak	88,6 dB
SPL IEC268-5, Pmax/1m	95,1 dB
Sensitivity IEC268-5, 1W/1m	90,0 dB
Dispersion -6dB, 500Hz	360° h/v
Dispersion -6dB, 1KHz	234°/249° h/v
Dispersion -6dB, 2KHz	157°/81° h/v
Dispersion -6dB, 4KHz	84°/99° h/v

Connections and Housing

Connector	Cable (1m)
Temperature Range	-15 / +55 C°
Classification	protected
Dimensions	161x101x123
Weight (net)	1,4 kg
Housing	Aluminium
Colour	RAL 9016
Mounting	mounting bracket
IP Rating	IP66

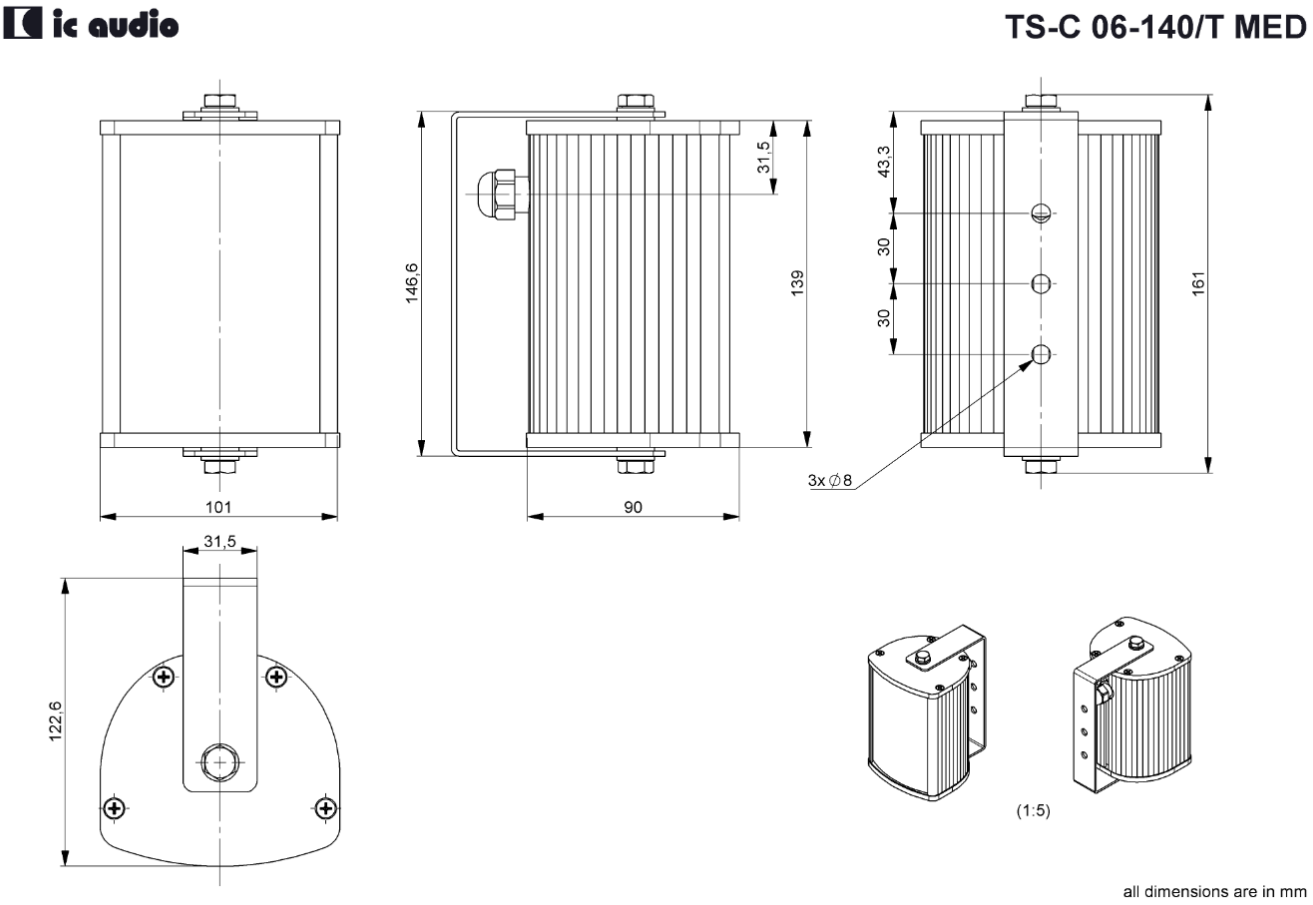
Certification

Implementing Regulation	(EU) 2026/1434
Certificate Number	MEDB0000AMS
Wheelmark	0098/2026

Product Attributes

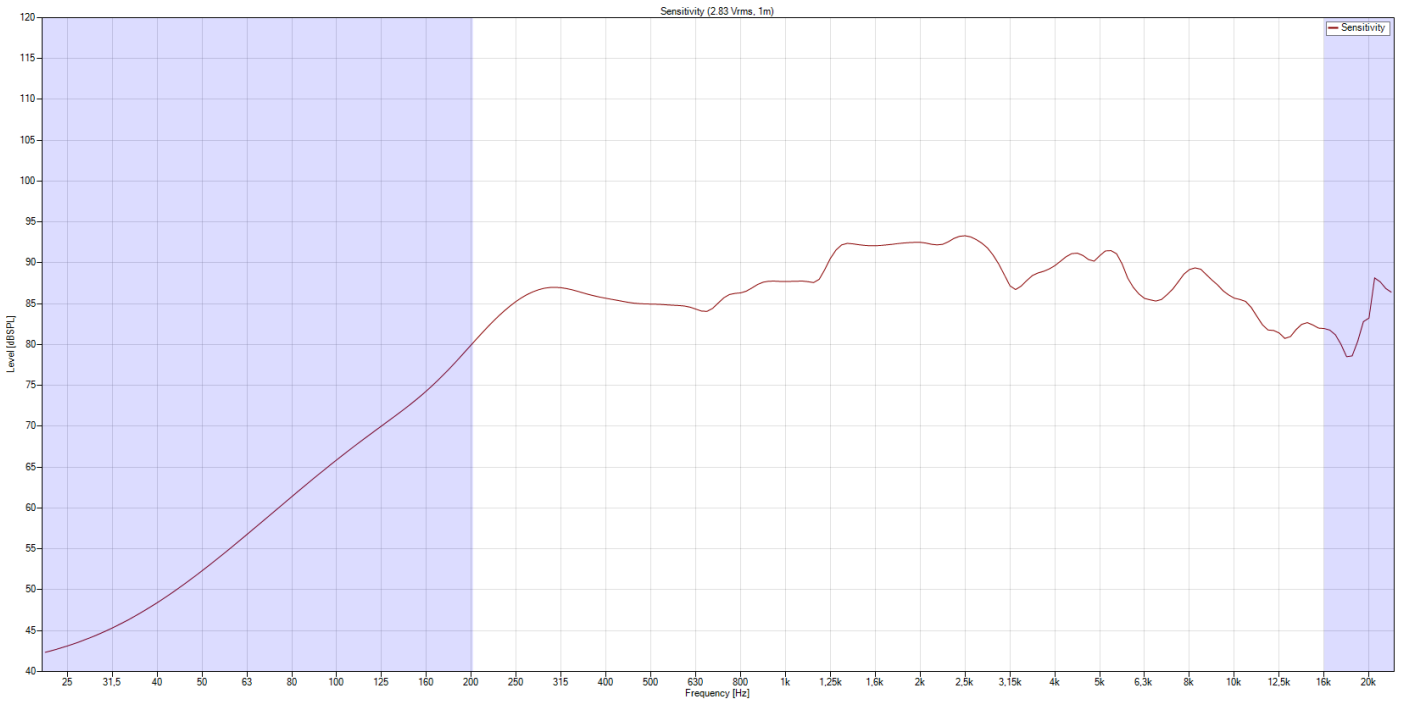


Technical Drawing

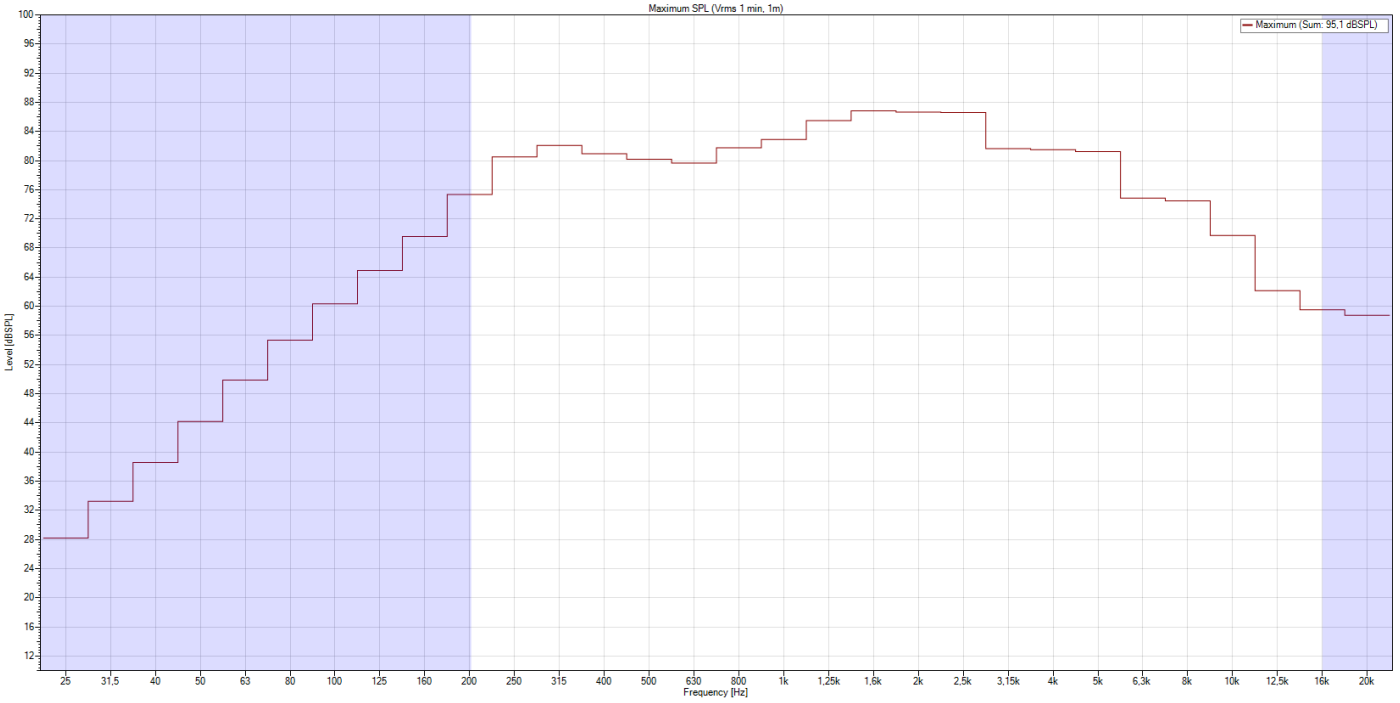


Frequency Response Diagram

Sensitivity

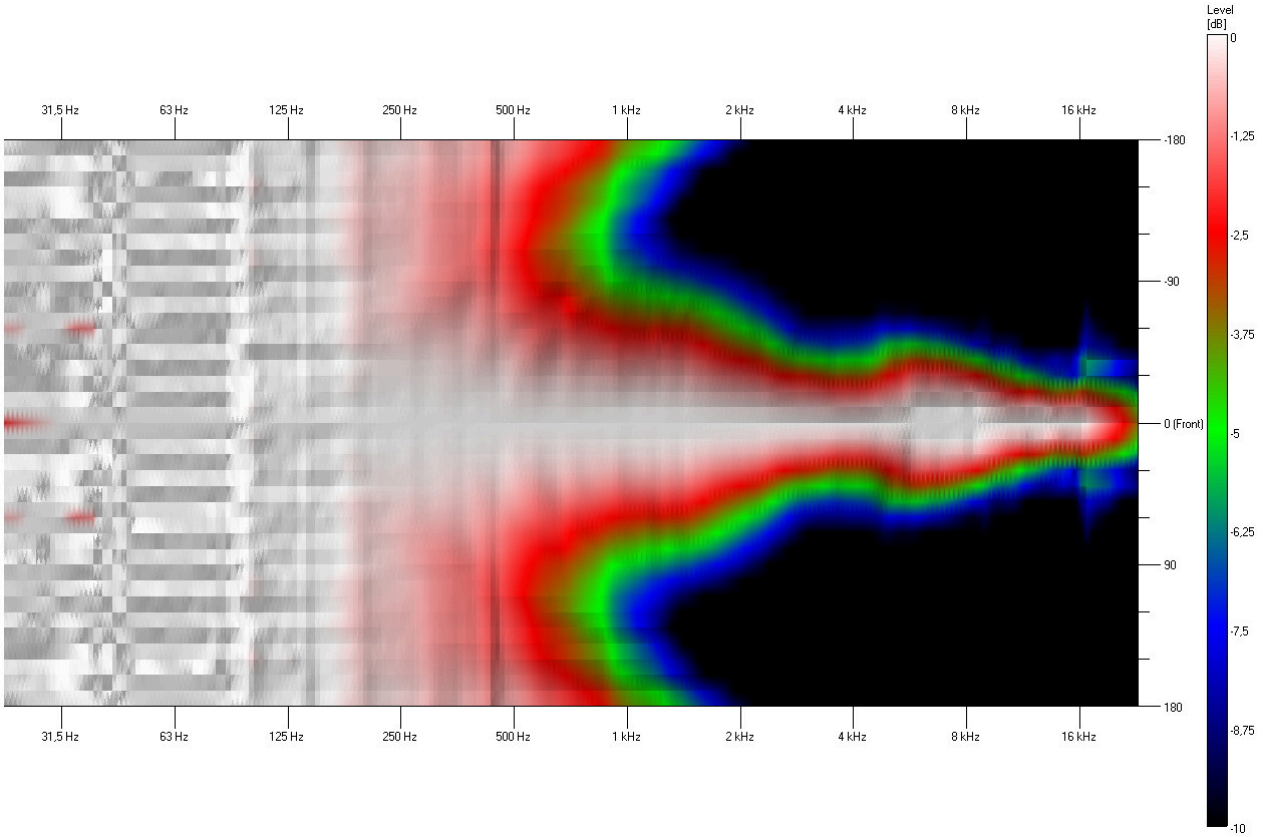


SPL Max

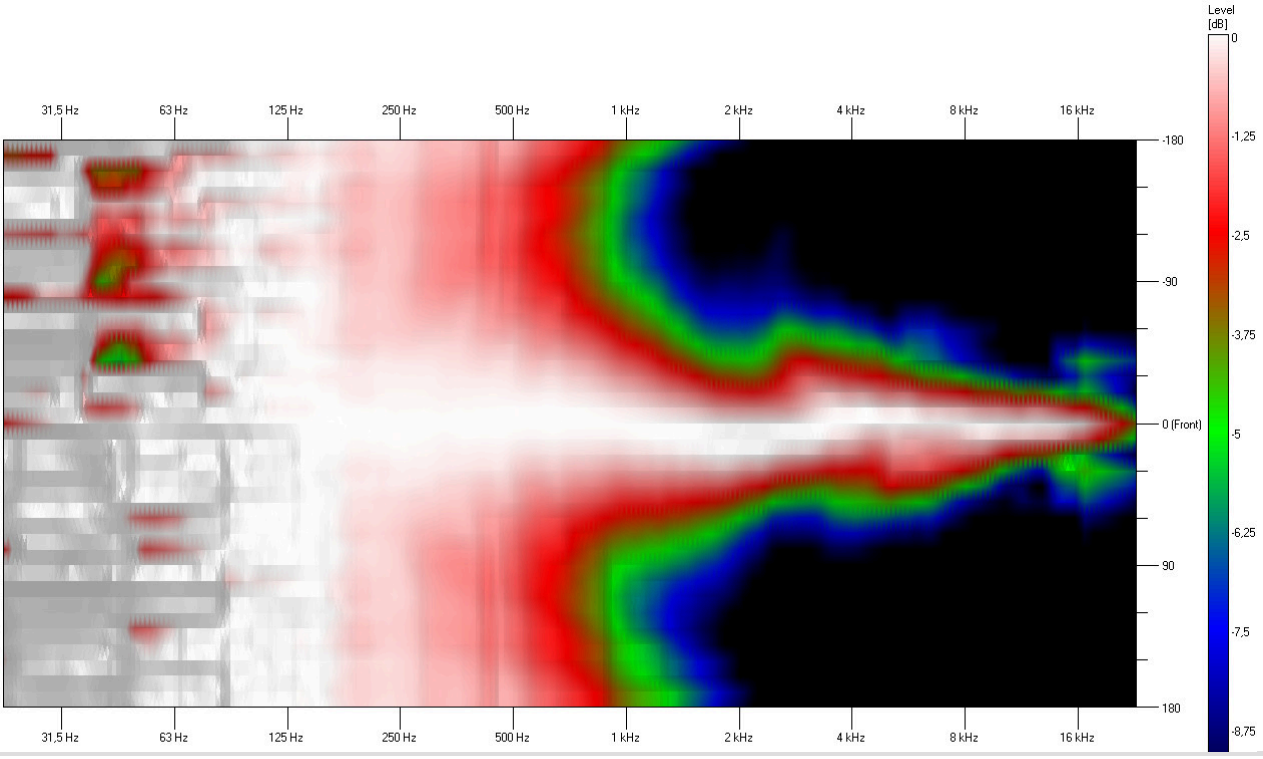


Isobar

Horizontal

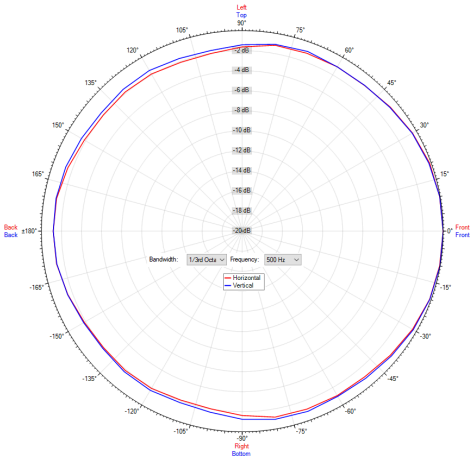


Vertical

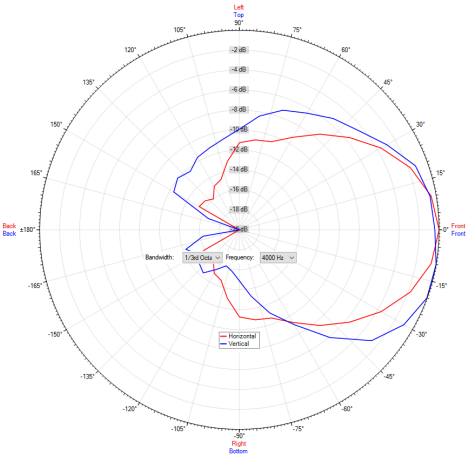


Polar Diagram

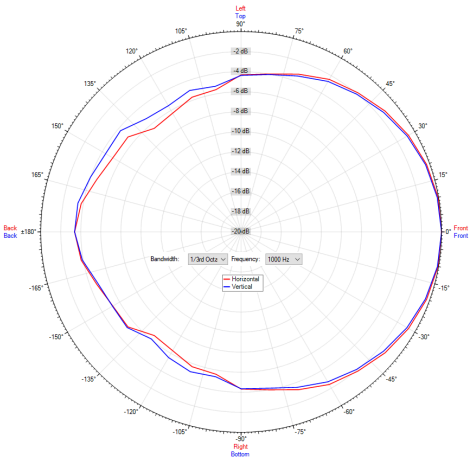
Polar Diagram 500Hz



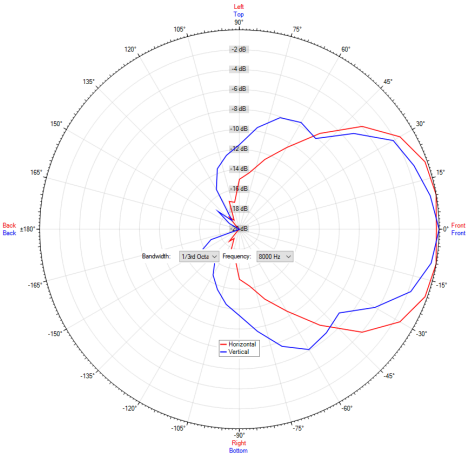
Polar Diagram 4000Hz



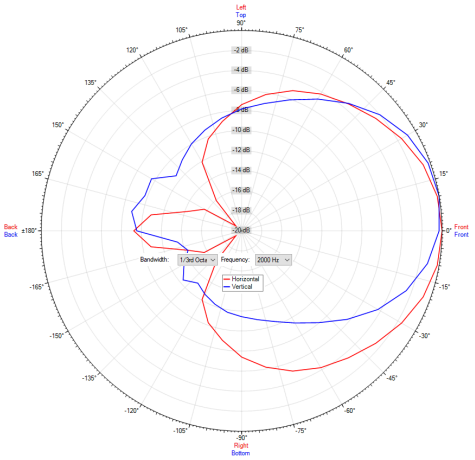
Polar Diagram 1000Hz



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)

Article No: 20258792
Packing Unit: 1

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