

PUBLIC ADDRESS / LOUDSPEAKERS / SURFACE

SONORA-5TB

100 V LINE TRANSFORMER AND LOW IMPEDANCE SURFACE SPEAKER







Crisp, distortion-free sound



Excellent finish and elegant design



IP-66 protection and salt fog



Quick and easy installation

ESPECIALLY RECOMMENDED IN:



All sectors



+ Info:

https://fonestar.com/SONORA-5TB

FONESTAR

Poligono Trascueto. 39600 Revilla de Camargo. Cantabria (España)



DESCRIPTION

Sound reinforcement loudspeaker with 100 V line transformer and low impedance.

Based on our extensive experience in the sound sector, FONESTAR has created SONORA.

SONORA is a series of speakers specially designed for PA, musical and background sound applications.

Its excellent finish and elegant design allow perfect integration in any space.

They are fully prepared for outdoor use as they feature aluminium grille and protection against water (IP-66) and marine environments.

Besides, AUDIBLE delivers high sound quality with clear, distortion-free sound.

They include all the necessary accessories for easy and quick installation: weatherproofed adjustable fixing mount, stainless steel screws and steel safety cable.

For public address and ambient sound applications in public places such as restaurants, cafés, supermarkets, shopping centres, etc.

TECHNICAL CHARACTERISTICS

FEATURES	Low impedance loudspeaker with 100 V line transformer. Suitable for outdoor use, waterproof and rustproof materials.
POWER	80 W max., 40 W RMS
SPEAKERS	1 x 5 ½" polypropylene woofer 1 x 1" tweeter
RESPONSE	80-20,000 Hz
IMPEDANCE	40 W RMS@100 V (250 Ohm) 20 W RMS@100 V (500 Ohm) 10 W RMS@100 V (1,000 Ohm) 5 W RMS@100 V (2,000 Ohm) Low Z: 8 Ohm
SENSITIVITY	86 dB @ 1 W/1 m



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MAXIMUN SOUND PRESSURE	99 dB @ max. W/1
COVERAGE ANGLE	H/V: 200°/200°@500Hz, 135°/135°@1kHz, 100°/120°@2kHz, 60°/80°@4kHz (-6 dB)
PROTECTIONS	IP-66 in compliance with EN 60529 IEC 60068-2-11 Enviromental Test (Salt mist)
MATERIAL	ABS Aluminium grille Mount with weatherproof treatment Stainless steel screws
SWITCH	W selector in high Z and low Z
CONNECTORS	Euroblock for cable 0.25 - 2.5 mm² cross section
TEMPERATURE RANGE	-10°C ~ 60°C
COLOUR	White (RAL 9003)
DIMENSIONS	162 x 262 x 147 mm depth
WEIGHT	2.2 kg
ACCESSORIES	Adjustable mounting bracket ± 60° in all directions. Steel safety cable

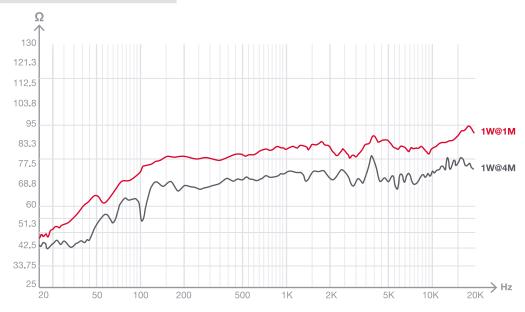


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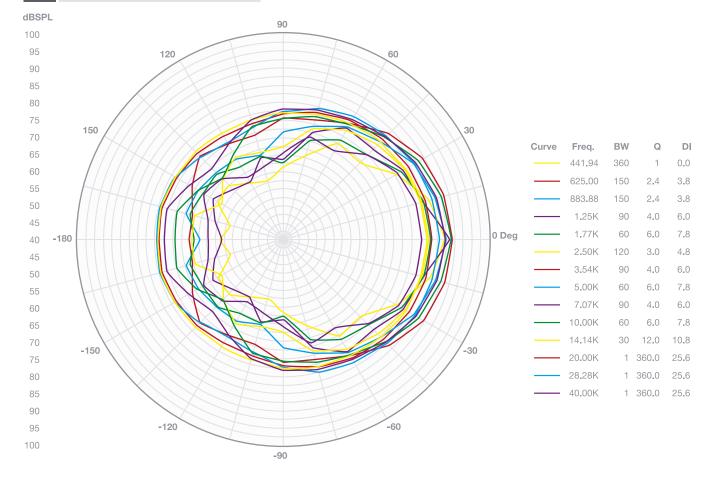
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FONESTAR

SPL vs Frequency



• SPL vs Angle





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