

PUBLIC ADDRESS / SPEAKERS / SURFACE

SONORA-5N16

LOW IMPEDANCE SURFACE SPEAKER



IP66

- ✓ Crisp, distortion-free sound
- ✓ Excellent finish and elegant design
- ✓ IP-66 protection and salt fog
- ✓ Quick and easy installation



+ Info:

<https://fonestar.com/SONORA-5N16>

ESPECIALLY RECOMMENDED IN:



Hospitality



Education



Hotels



All sectors

DESCRIPTION

5 1/4" surface speaker. 40 W RMS@16Ohm. IP-66 protection and salt fog. Adjustable fixing mount. Steel safety cable.

TECHNICAL CHARACTERISTICS

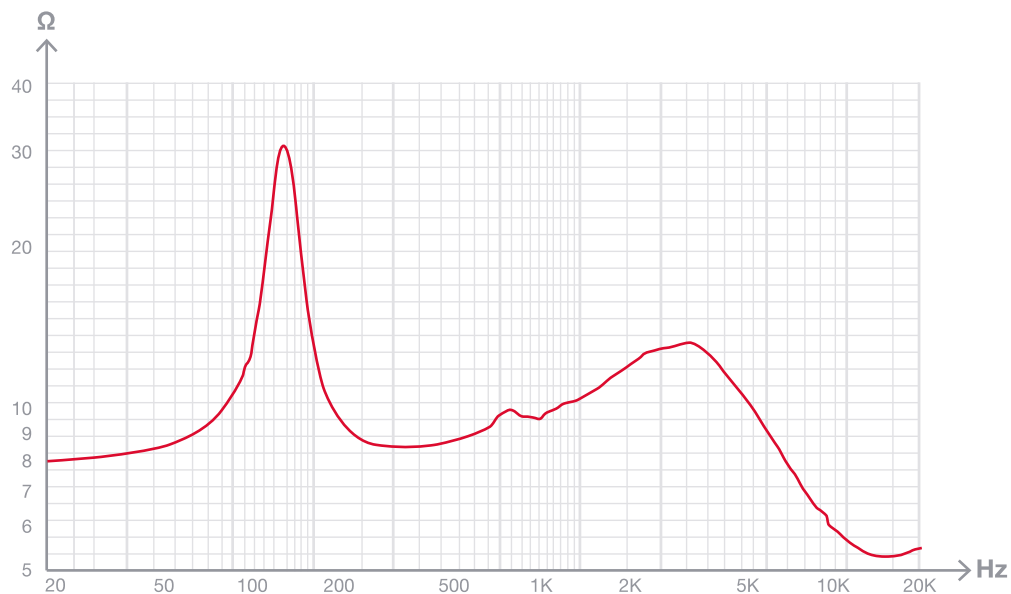
FEATURES	Low-impedance loudspeaker. Prepared for outdoor use, with IP-66 protection.
POWER	80 W max., 40 W RMS
SPEAKERS	1 x 5 1/4" polypropylene woofer 1 x 1" tweeter
RESPONSE	80-20,000 Hz
IMPEDANCE	16 Ohm
SENSITIVITY	88.3 dB @ 1 W/1 m
MAXIMUM SOUND PRESSURE	102.2 dB @ máx. W/1m
COVERAGE ANGLE	H/V: 200°/200°@500Hz, 135°/135°@1kHz, 100°/120°@2kHz, 60°/80°@4kHz (-6 dB)
PROTECTIONS	IP-66 in compliance with EN 60529 IEC 60068-2-11 Environmental Test (Salt mist)
MATERIAL	ABS (UV resistance) Aluminium mesh grille, with powder-coated finish Weather-resistant mount A2 stainless steel screws
CONNECTORS	Euroblock
TEMPERATURE RANGE	-10°C ~ 60°C
COLOUR	Black (RAL 9004)
DIMENSIONS	Speaker: 162 x 263 x 147 mm depth Support wall plate: 68 x 110 mm Speaker with support: 216 mm depth
WEIGHT	1.65 kg
ACCESSORIES	Adjustable mounting bracket ± 60° in all directions Steel safety cable



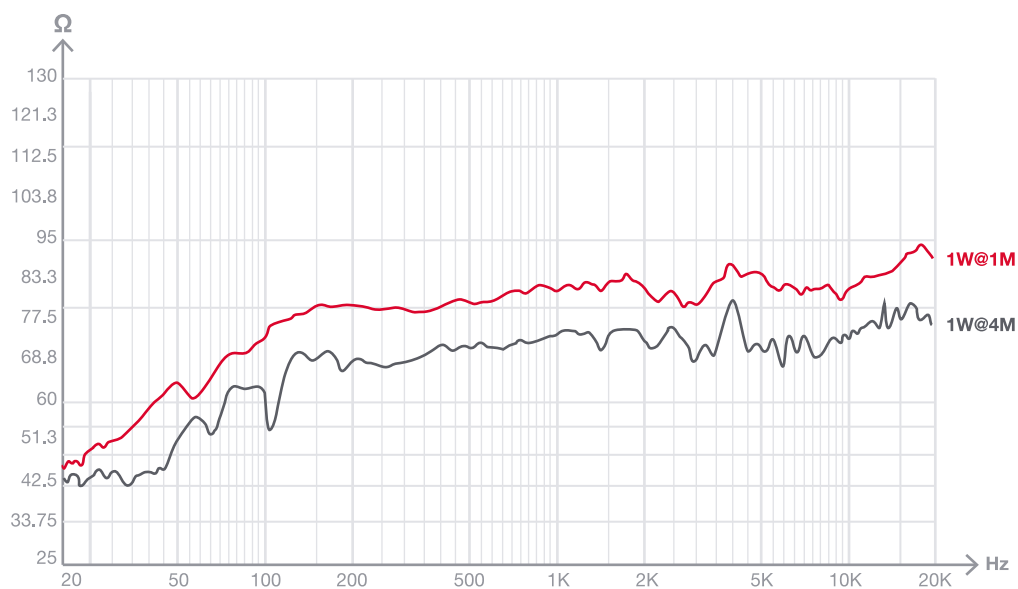
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Impedance vs Frequency

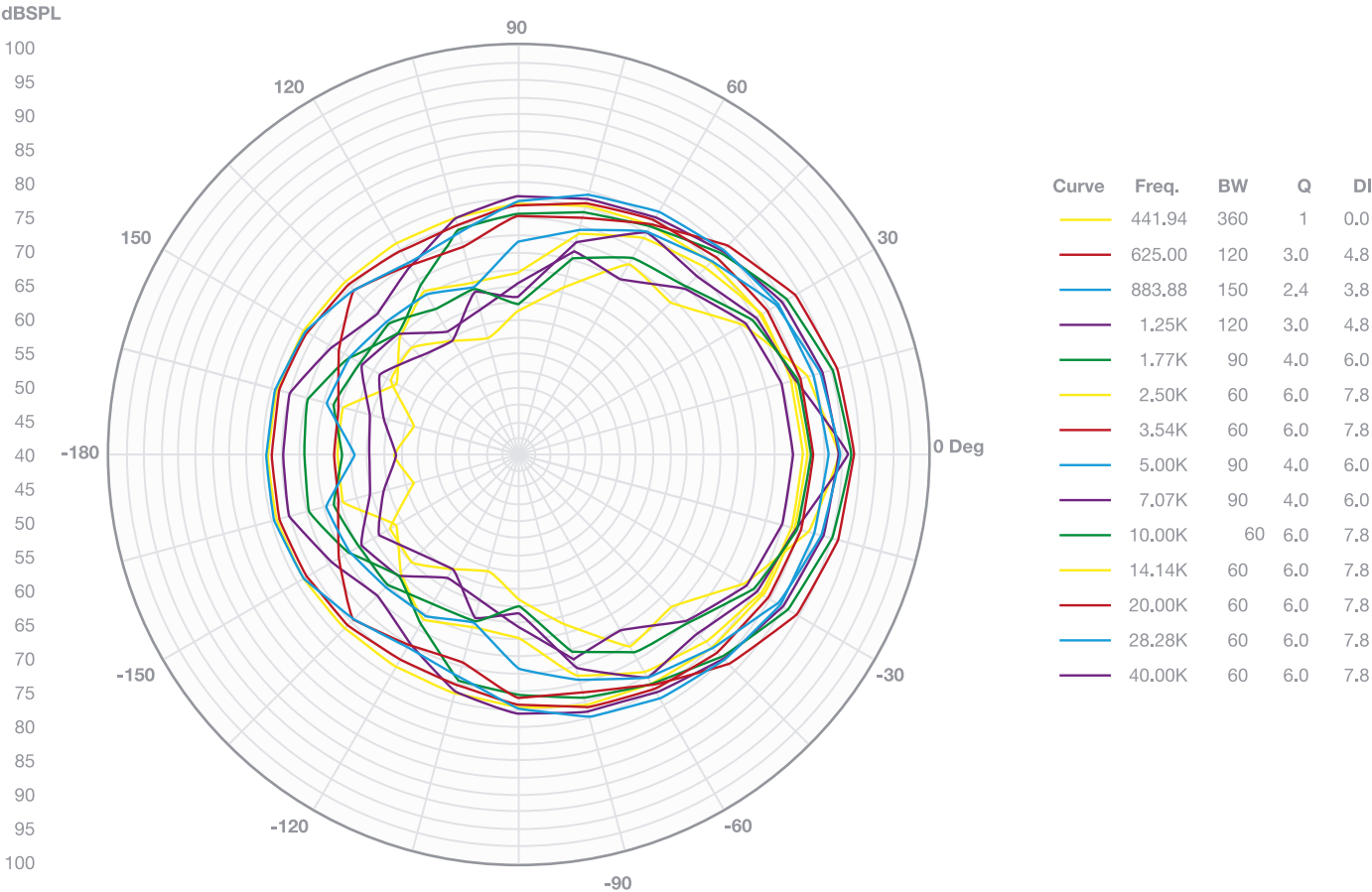


SPL vs Frequency

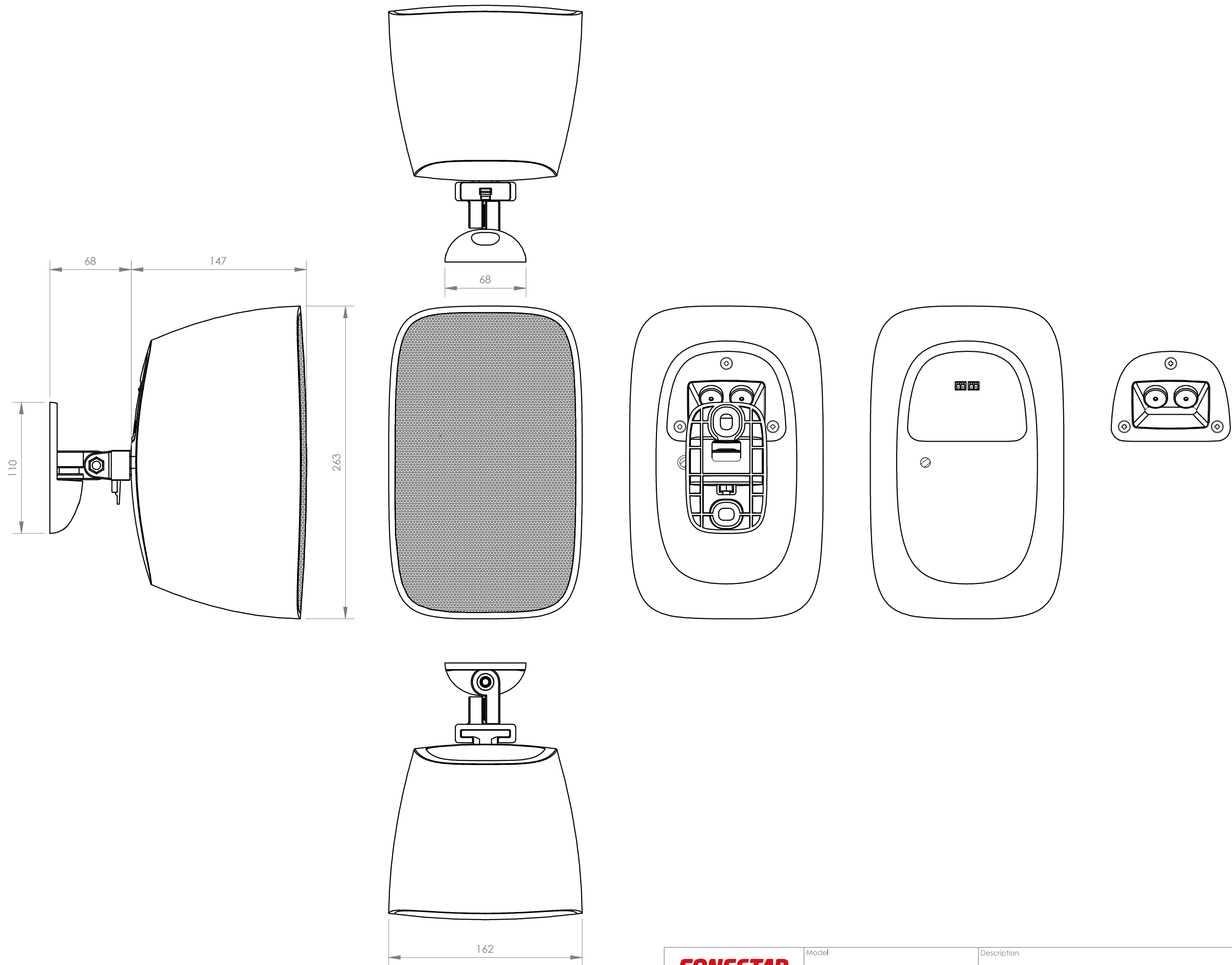


+ Info
<https://fonestar.com/SONORA-5B>

SPL vs Angle



+ Info
<https://fonestar.com/SONORA-5B>



FONESTAR	Model	Description	Units	Scale
	SONORA-5B16-SONORA-5N16	LOW IMPEDANCE SURFACE SPEAKER	mm	1:3