

PUBLIC ADDRESS / SPEAKERS / SURFACE

SONORA-3T-BK

100 V LINE TRANSFORMER AND LOW IMPEDANCE SURFACE SPEAKER



- ✓ Defined sound and great fidelity
- ✓ Excellent finish and elegant design
- ✓ Outdoor installation
- ✓ Quick and easy installation



+ Info:
<https://fonestar.com/SONORA-3T-BK>

ESPECIALLY RECOMMENDED IN:



Hospitality



Education



Hotels



All sectors

DESCRIPTION

3" surface speaker. 12/6/3/1.5 W RMS@100 AND 12 W RMS@8Ohm. IP66 protection and salt fog. Adjustable fixing mount.

TECHNICAL CHARACTERISTICS

FEATURES	Sound reinforcement speaker with 100 V line transformer and low impedance. Ready for outdoor use, water-resistant and made with anti-corrosion materials.
POWER	20 W max., 12 W RMS
LOUDSPEAKERS	1 woofer polypropylene 3"
RESPONSE	130-20,000 Hz (-10 dB)
IMPEDANCE	12 W RMS@100 V (833 Ohm) 6 W RMS@100 V/70 V (1.666 Ohm/816 Ohm) 3 W RMS@100 V/70 V (3.333 Ohm/1.633 Ohm) 1'5 W RMS@100 V / 70 V(6.666 Ohm/ 3.266 Ohm) 0'75 W RMS@70 V (6.533 Ohm) Low Z: 8 Ohm
SENSITIVITY	84 dB @ 1 W/1 m
MATERIAL	ABS (UV resistance) Aluminium mesh grille, with powder-coated finish Weather-resistant mount A2 stainless steel screws
MAXIMUM SOUND PRESSURE	94 dB @ max. W/1 m
COVERAGE ANGLE	180° H x 180° V @1 kHz (-6 dB)
PROTECTIONS	IP-66 in compliance with EN 60529 IEC 60068-2-11 Environmental Test (Salt mist)
COMMUTATOR	Selector W in high Z and low Z
CONNECTORS	Euroblock in and out for cable 0.25 - 2.5 mm ² cross section
TEMPERATURE RANGE	-10°C ~ 60°C
COLOUR	Black (RAL 9005)
DIMENSIONS	Speaker: 97 x 110 x 107 mm depth Support wall plate: 67 x 71 mm Speaker with support: 150 mm depth



+ Info:

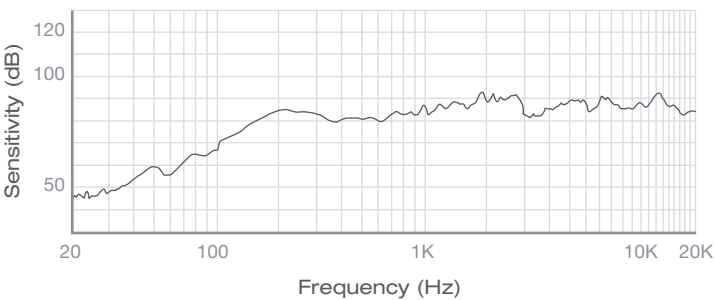
<https://fonestar.com/SONORA-3T-BK>

WEIGHT	0.7 kg
ACCESSORIES	Adjustable fixing support H: $\pm 30^{\circ}$, V: $+15^{\circ}/-45^{\circ}$

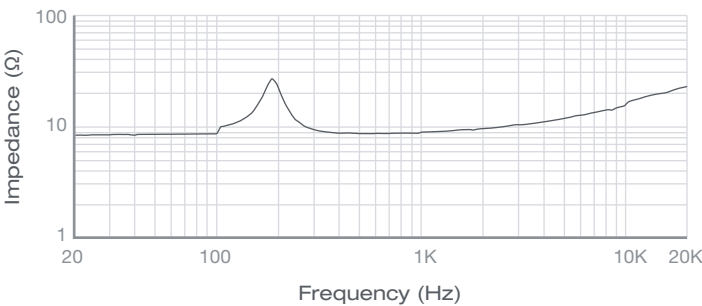


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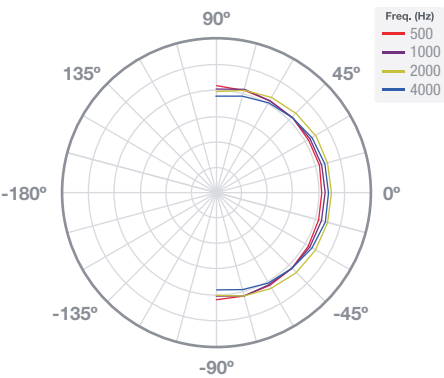
SENSITIVITY (SPL)

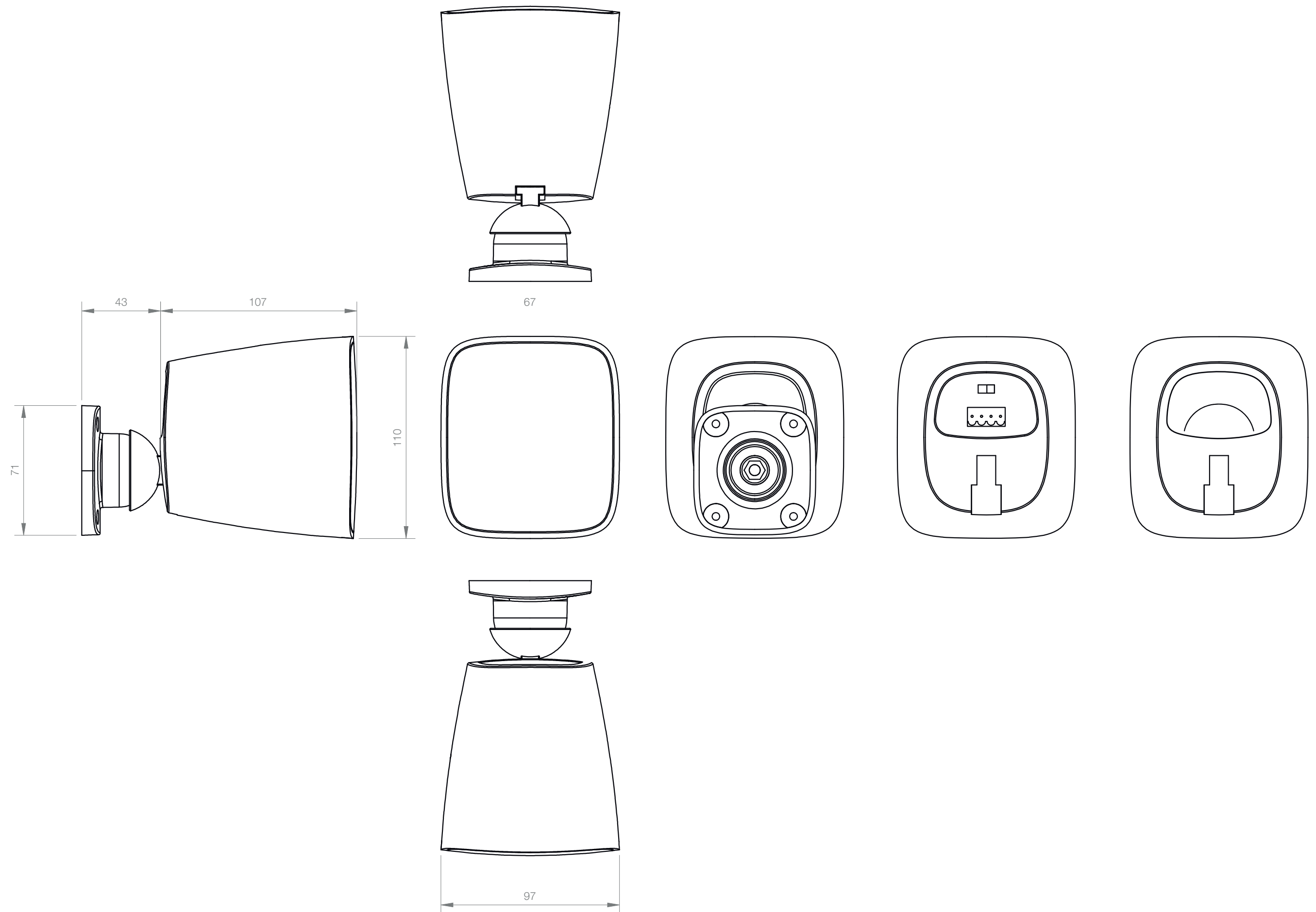


IMPEDANCE



POLAR DATA





FONESTAR

Model:
SONORA-3T-WH+SONORA-3T-BK

Description:
100 V LINE TRANSFORMER AND
LOW IMPEDANCE SURFACE SPEAKER

Unit:
mm

Scale:
1:2