

## FONESTAR / SONORA-5TB / PASSIVE SPEAKER 80W / IP66 / BLACK



### TECHNICAL DETAILS

Color	Black
Power (W)	80 W max., 40 W RMS
Material	Aluminium mesh grille, with powder-coated finish
Material	Stainless steel screws
Material	ABS (UV resistance)
Material	Weather-resistant mount
Impedance (Ω)	20 W RMS@100 V/70 V (500 Ω/245 Ω)
Impedance (Ω)	5 W RMS@100 V/70 V (2.000 Ω/980 Ω)
Impedance (Ω)	Low Z: 8 Ω
Impedance (Ω)	40 W RMS@100 V (250 Ω)
Impedance (Ω)	10 W RMS@100 V/70 V (1.000 Ω/490 Ω)
Impedance (Ω)	2'5 W RMS@70 V (1.960 Ω)
Sensitivity	88.3 dB @ 1 W/1 m
Connectors	Euroblock in and out for cable 0.25 - 2.5 mm <sup>2</sup> cross section
Dimensions	Loudspeaker: 162 x 263 x 147 mm depth
Dimensions	Loudspeaker with mount: 216 mm depth
Dimensions	Mount wall plate: 68 x 110 mm
Weight	2.2 kg
Speaker	1 x 1" tweeter
Speaker	1 x 5 ¼" polypropylene woofer
Features	Suitable for outdoor use, waterproof and rustproof materials.
Features	Low impedance loudspeaker with 100 V line transformer.

Maximum Sound Pressure	102.2 dB @ máx. W/1 m
Coverage Angle	135° H x 135° V @1kHz (-6 dB)
Protections	IP-66 in compliance with EN 60529
Protections	IEC 60068-2-11 Enviromental Test (Salt mist)
Temperature Range	-10°C ~ 60°C
Accessories	Steel safety cable.
Accessories	Adjustable mounting bracket ± 60° in all directions.

## PRODUCT DESCRIPTION

The FONESTAR SONORA-5TB is a versatile installation loudspeaker designed for both 100 V line systems and low-impedance (8 Ω) applications. It features a 5¼-inch polypropylene woofer and a 1-inch tweeter, delivering clear, balanced, and distortion-free sound.

The SONORA series has been developed based on FONESTAR's experience in professional audio, offering reliable solutions for public address and background music systems. Its elegant design allows easy integration into a wide range of indoor and outdoor spaces.

Built for durability, the SONORA-5TB is suitable for outdoor use thanks to its IP66-rated weatherproof construction, UV-resistant ABS enclosure, and powder-coated aluminium grille. It is also resistant to harsh environmental conditions, including humidity and salt exposure.

Installation is quick and convenient with the included adjustable mounting bracket (±60°), stainless steel hardware, and safety cable. The speaker is equipped with Euroblock connectors and a power selector for high and low impedance operation.

Rent the SONORA-5TB loudspeaker at SQM Rental House!

Product link:

<https://rentalhouse.sqm.eu/gb/speakers/2781-fonestar-sonora-5tb-passive-speaker-80w-ip66-black.html>