

SPI-W56100

Wall mount loudspeaker, 5" speaker, 6W

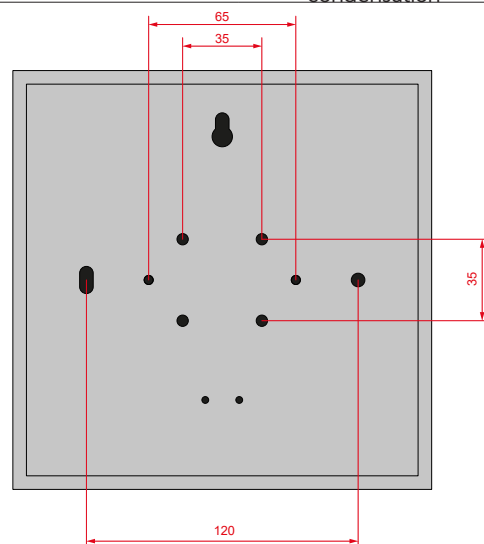
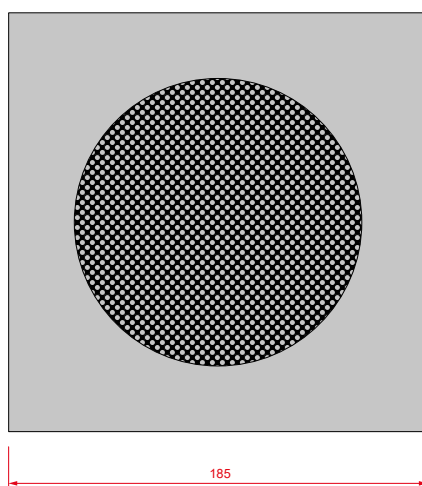
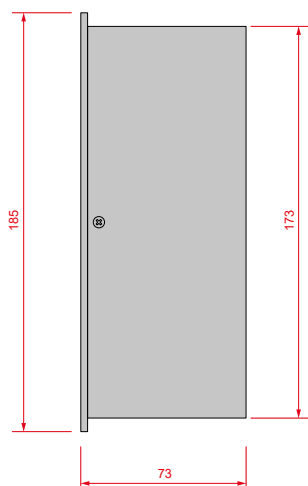


SPI-W56100 are sound projectors with a 5" loudspeaker for music playback, alarm and voice evacuation systems. The high quality of the sound played makes them particularly suitable for background music or entertainment systems. It is provided with a metal casing, designed for surface or flush mounting, and has a metal grille to protect the front part, in white. Supports 70V or 100V lines and, by means of a selector, can be set to deliver a power supply of up to 6W.

MAIN FEATURES

- EN54-24 certified
- 1 speaker (5")
- Suitable for 70V or 100V lines
- Selector for adjusting the output power
- Internal transformer for adapting the power parameters
- Metal enclosure
- IP21C certified protection grade
- Metal front grille
- Ceramic connector
- Thermal fuse included
- White

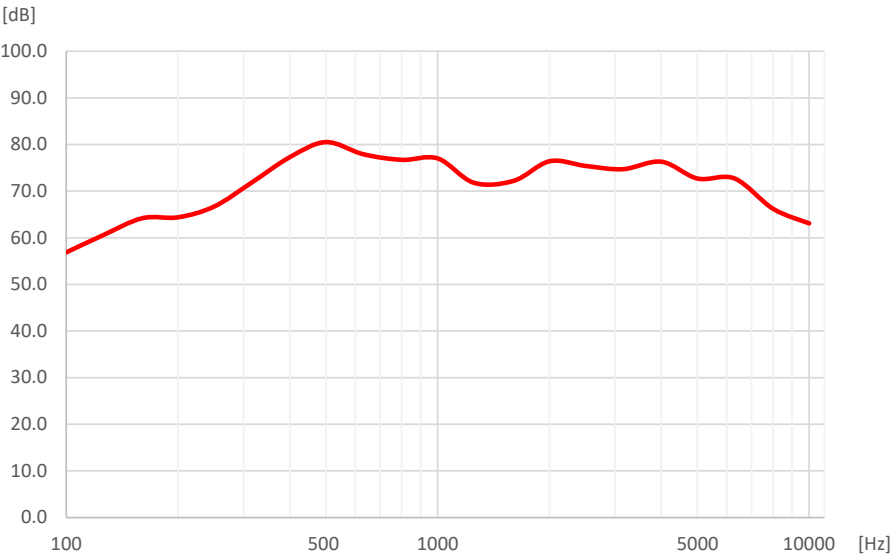
DIMENSIONS



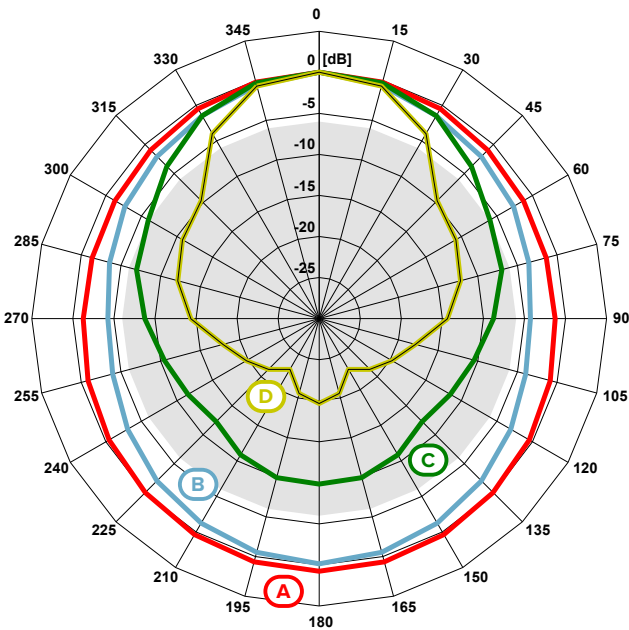
TECHNICAL SPECIFICATIONS

Operating mode	70 Vrms, 100 Vrms
Power (PHC)	
@ 100V	6 / 3 / 1.5 / 0.75 W
@ 70V	3 / 1.5 / 0.75 / 0,375 W
Measured impedance	
@ 100V	1675 / 3310 / 6660 / 19995 Ω
@ 70V	1660 / 3205 / 6520 / 13015 Ω
Minimum sensitivity	87.6 dB
Maximum sound pressure level (SPL with Z weighting curve)	90.1 dB (1W @ 1m)
Frequency response	from 120 Hz to 10 KHz (-10 dB)
Enclosure material	White painted steel
Protection grade	IP 21C
Type of environment	A
Dimensions	185 x 185 x 73 mm
Speakers	5
Weight	1.4 Kg
Operating environmental conditions	
Temperature	from -10 to +40 °C
Relative humidity	≤ 95 % without condensation

RESPONSE DIAGRAMS



COVERAGE ANGLE



[A]	500 Hz
[B]	1000 Hz
[C]	2000 Hz
[D]	4000 Hz
GREY	-6 db

The measurement environment used is that of "semi-anechoic acoustic chamber on standard panel".

ORDER CODES

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