

SPI-DP40110

Dual acoustic projector in aluminium



SPI-DP40110 is a sound projector with two 6.5" loudspeakers that diffuse sound in opposite directions. It is equipped with an aluminum casing and a white stainless steel bracket.

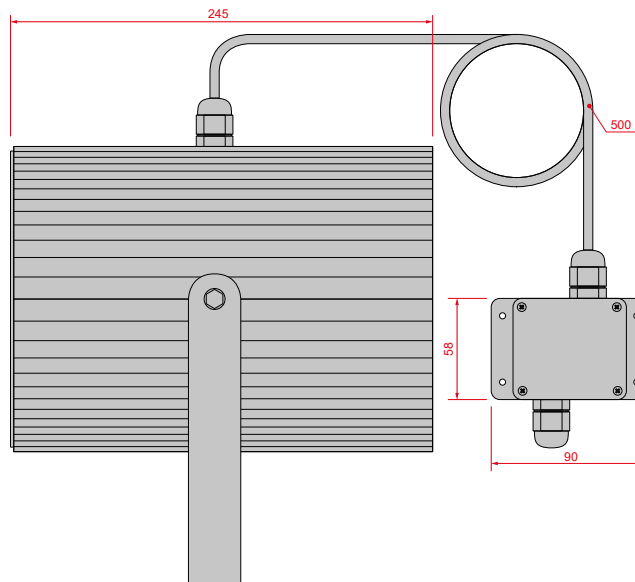
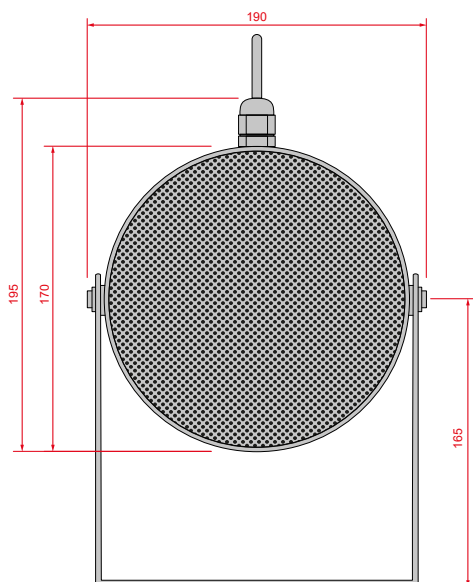
The mounting is achieved by means of an adjustable mounting bracket in metal, included.

Playback supports 70V or 100V lines and, via selector, can be set to deliver a power of up to 20W.

MAIN FEATURES

- EN54-24 certified
- 6.5" speaker
- Suitable for 70V or 100V lines
- Selector for adjusting the output power
- Internal transformer for adapting the power parameters
- Degree of protection IP66
- Speaker protected by metal grille
- Waterproof cable glands for connection cables
- Ceramic connector
- Thermal fuse included
- White

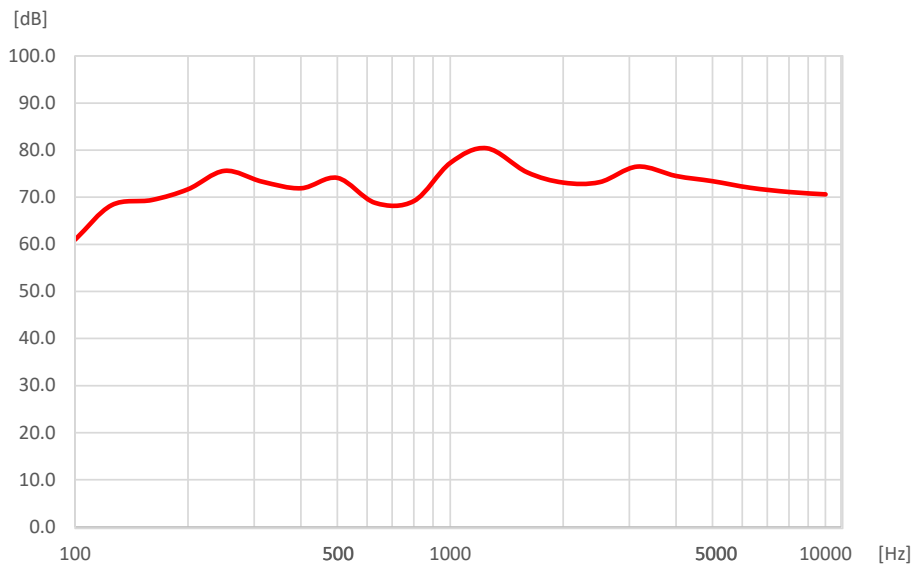
DIMENSIONS



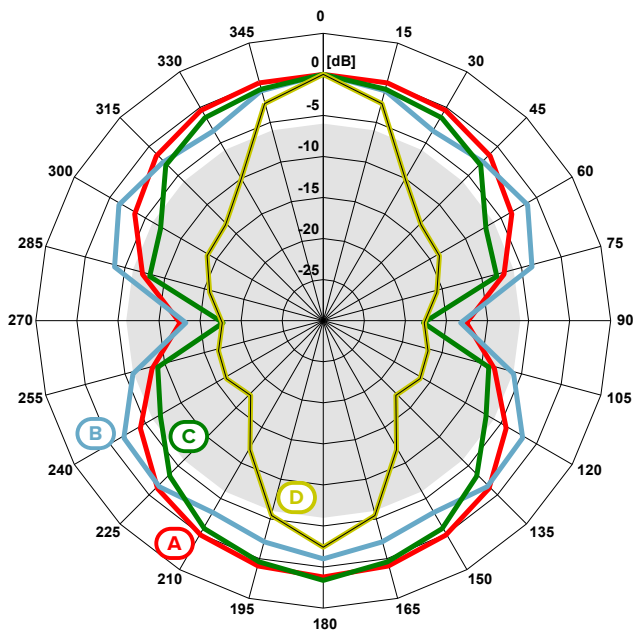
TECHNICAL SPECIFICATIONS

Operating mode	70 Vrms, 100 Vrms
Power (PHC)	
@ 100V	5 / 10 / 20 W
@ 70V	2.5 / 5 / 10 W
Measured impedance	
@ 100V	2010 / 985 / 512 Ω
@ 70V	1960 / 980 / 490 Ω
Sensitivity	87.16 dB (1W @ 1m)
Maximum sound pressure level (SPL with Z weighting curve)	93.7 dB (@ 1m)
Frequency response	from 100 Hz to 16 KHz (-10 dB)
Enclosure material	aluminium
Protection grade	IP 64C
Type of environment	B
Dimensions	Projector Ø 170 x 270mm 6.5" speaker 165 x 190 mm mounting-bracket 500mm connection cable
Weight	1.4 Kg
Operating environmental conditions	
Temperature	from -25 to +55 °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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