

eMSP50Ti

SPECIALIZED LOUDSPEAKERS

Sound projector



PRODUCT OVERVIEW

eMSP50Ti is a 2-way 50W sound projector, carefully selected for the most widespread 70/100V applications: paging and background music. It offers durability and an optimal voice and music reproduction. It is made of reinforced ABS and IP66 certified, ideal for high performance outdoors.

KEY FEATURES

- Water-resistant ABS 2-way sound projector
- 50WRMS @ 8Ω
- Power options @ 100V: 50W / 25W / 12,5W / 9W / 4,5W / 2,6W & 8Ω
- Power options @ 70V: 25W / 12,5W / 9W / 4,5W / 2,6W / 1,3W & 8Ω
- IP66 certified
- Connection by terminal block
- Papyrus white finish (RAL 9018)

APPLICATIONS

- Commercial
- Corporate
- Leisure

TECHNICAL SPECIFICATIONS

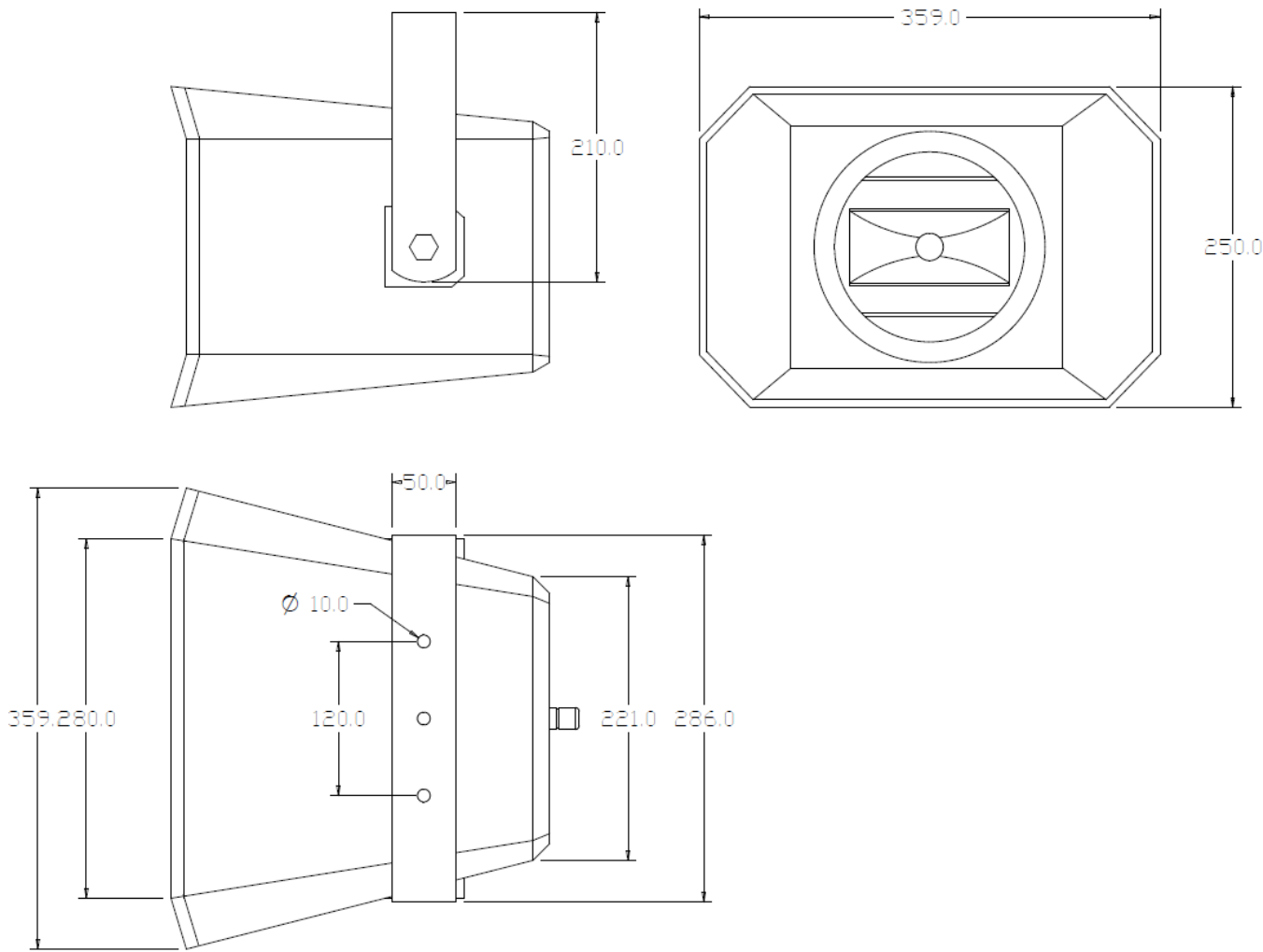
eMSP50Ti		
Drivers	6" woofer & 1" dome tweeter	
Power	50WRMS @ 8Ω	
Power options @ 100V	50W / 25W / 12,5W / 9W / 4,5W / 2,6W & 8Ω	
Power options @ 70V	25W / 12,5W / 9W / 4,5W / 2,6W / 1,3W & 8Ω	
Frequency response (-3dB)	90 Hz - 20 kHz	
Sensitivity 1W/1m	99dB	
IP rating	IP66 (IEC60529 Certified)	
Finished color	Papyrus white (RAL 9018)	
Material	ABS	
Operating and storage conditions	Min -20°C (-4°F); Max +60°C (+140°F)	
Dimensions (H x W x D)	252 x 362 x 310mm / 9.9" x 14.3" x 12.2"	
Weight	3,9 kg. / 8.6 lb.	

WIRING CODE

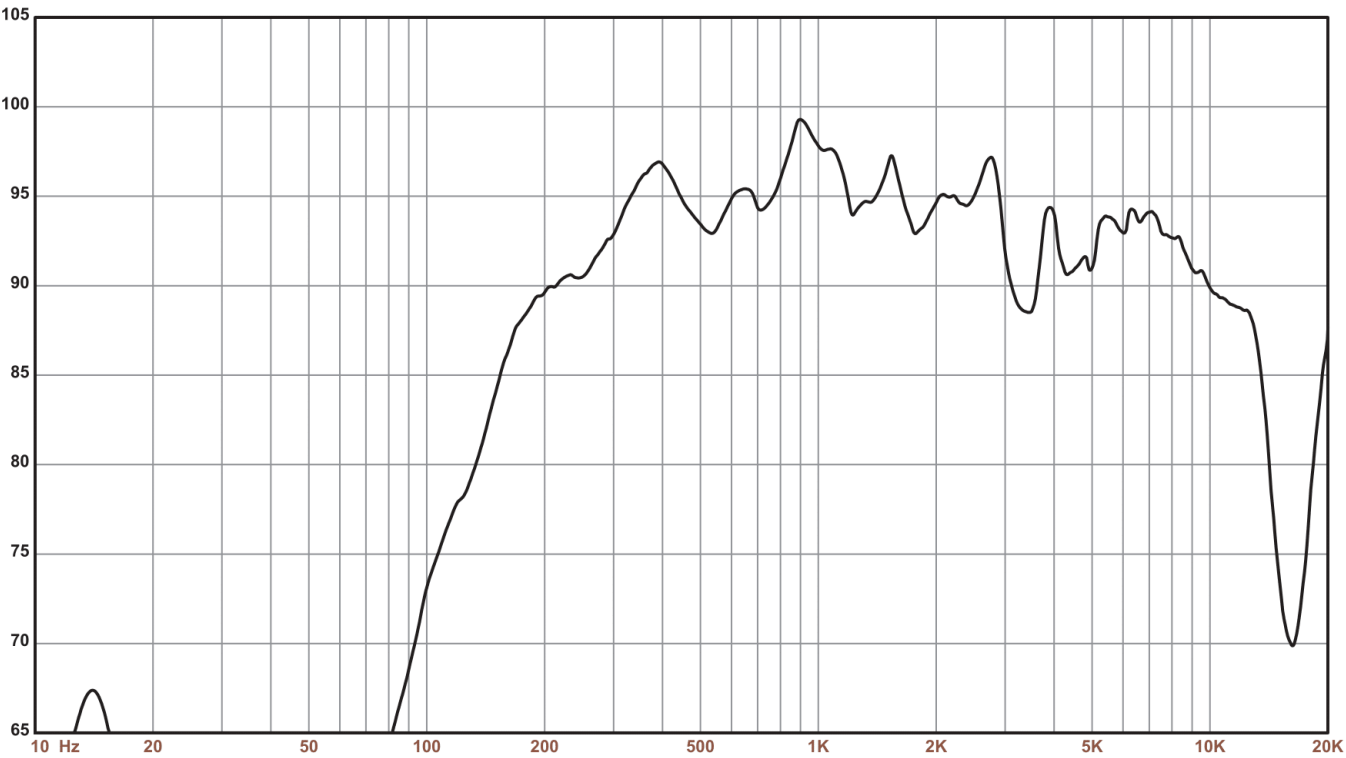
COLOR	@100V	@70V
RED - YELLOW	50W	25W
YELLOW – GREEN	25W	12,5W
GREEN – WHITE	12,5W	9W
RED - GREEN	9W	4,5W
YELLOW - WHITE	4,5W	2,6W
RED - WHITE	2,6W	1,3W
RED - BLACK	8Ω / 50W	8Ω / 50W

MECHANICAL DIAGRAMS

*Distances are in millimeters.

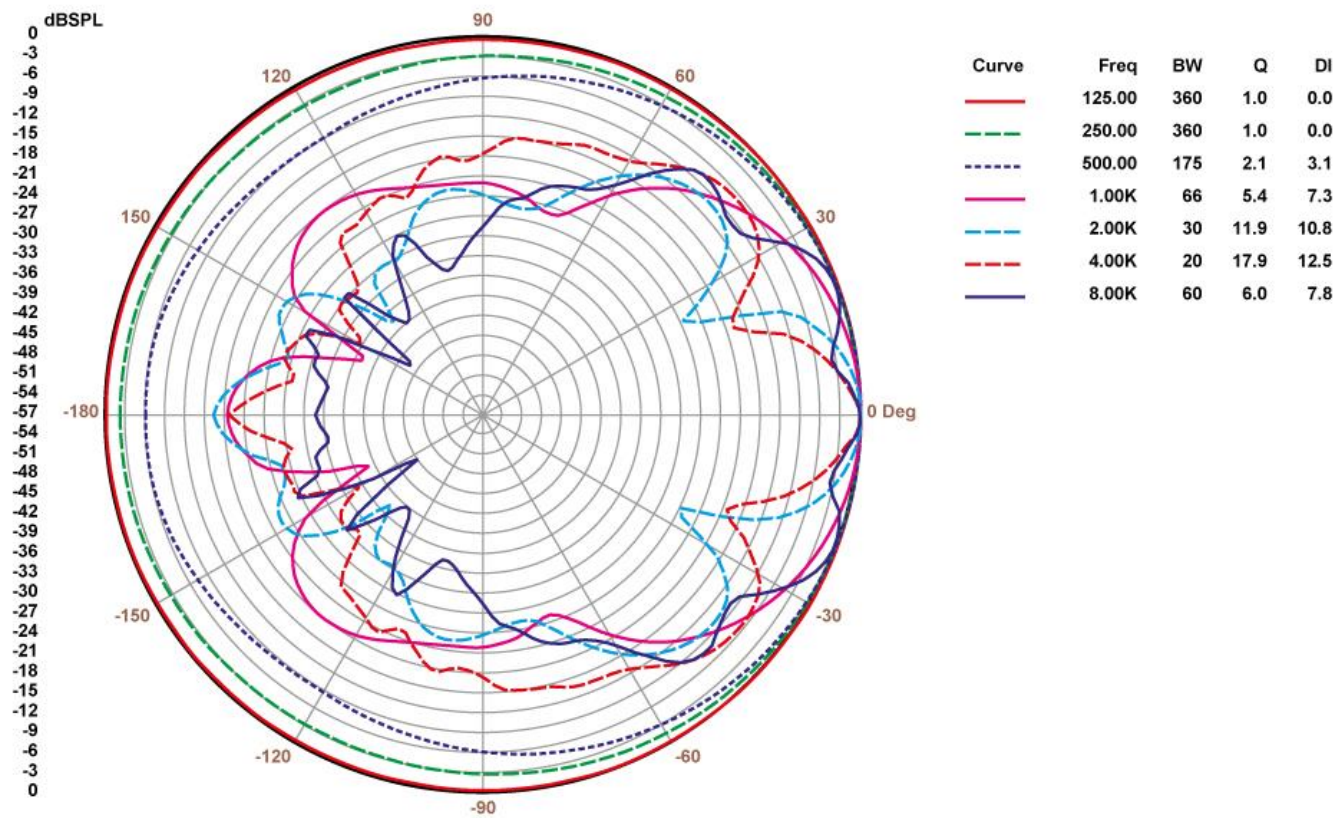


FREQUENCY RESPONSE DIAGRAMS

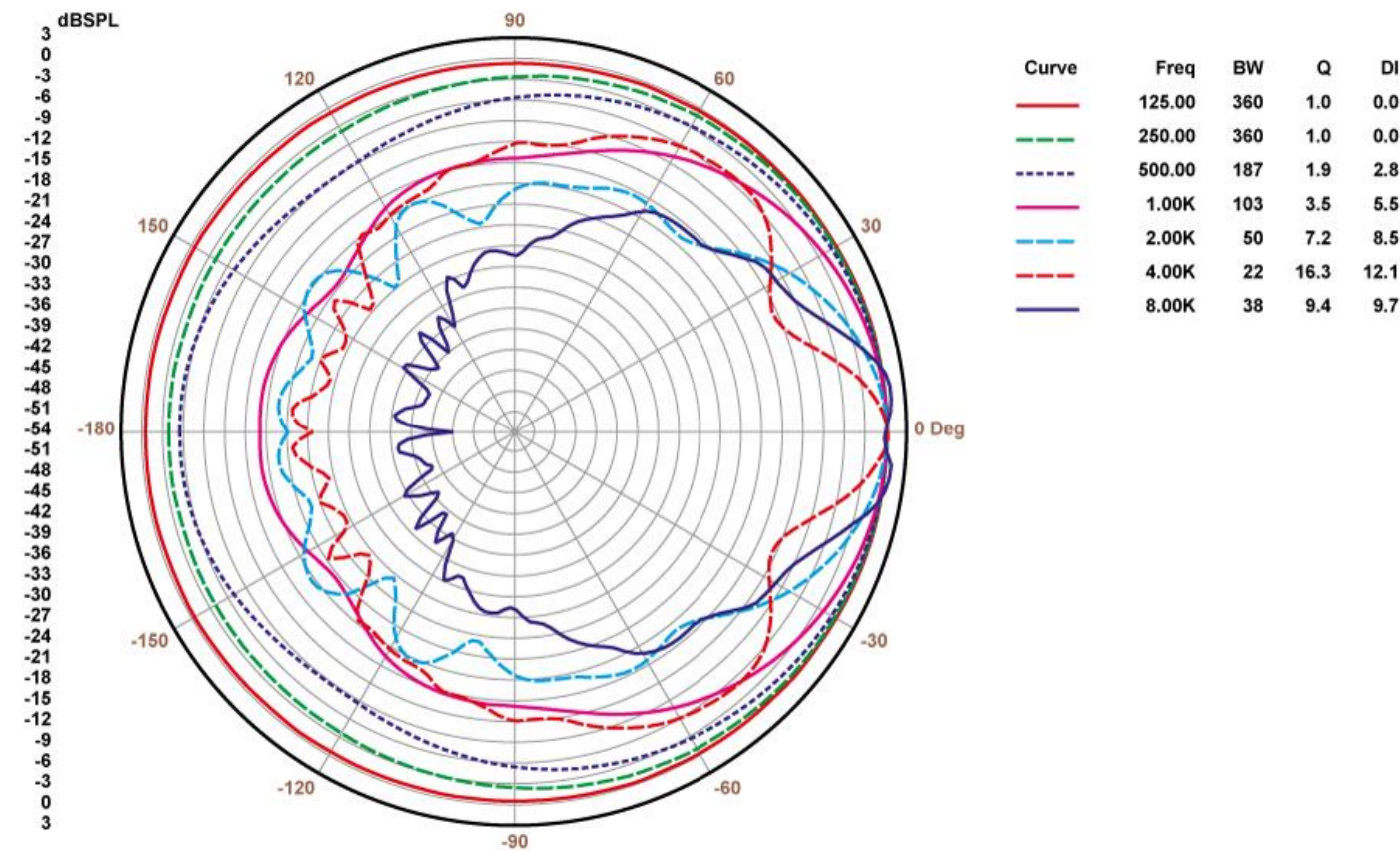


POLAR DIAGRAMS

Horizontal



Vertical



All product characteristics are subject to variation due to production tolerances. **NEEC AUDIO BARCELONA S.L.** reserves the right to make changes or improvements in the design or manufacturing that may affect these product specifications.

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