

FE-SPK-6A - PRODUCT DATASHEET

WEATHERPROOF HORN SPEAKER FOR ANNOUNCEMENTS AND MUSIC

FE-SPK-6A is a waterproof horn speaker with built-in 70V/100V transformer. The 70V/100V transformer technique reduces line losses on longer distance and allows easy parallel connection of multiple loudspeakers. The built-in horn speaker driver is designed of wide frequency response 300-13kHz, the multiple power taps 15W and 30W are helpful for different application varies from room size and ambient noises surroundings. Easy and secure wall mount installation through the supplied mounting bracket. It is ideal choice for industrial and commercial applications in the outdoor are of parking, park, garden, corridor, and playground where paging is needed.

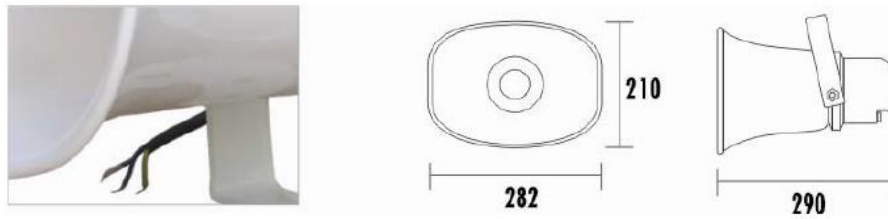


At first glance

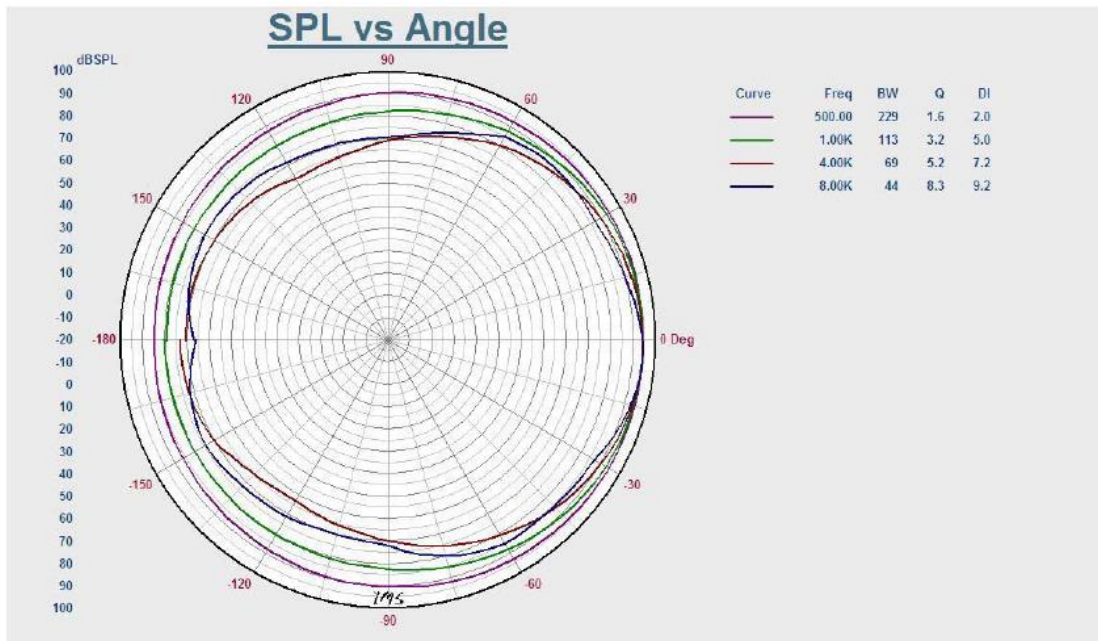
- Built-in 100V/70V transformer
- Waterproof project type loudspeaker
- IP66 waterproof level
- Power taps 15-30W at 100V
- ABS enclosure and metal bracket

TECHNICAL SPECIFICATION	
Power Taps at 100V	15W, 30W
Power Taps at 70V	7.5W, 15W
Impedance	Blue: com, White: 330kΩ, Green: 670Ω
SPL (1W/1M)	103dB±3dB
Max SPL (Rated W/1M)	118dB
Frequency Response (-10dB)	300-13kHz
IP Rate	IP66
Dimensions	282 x 210 x 290mm
Weight	2.1 kg
Mounting	With mounting bracket fixed with screw

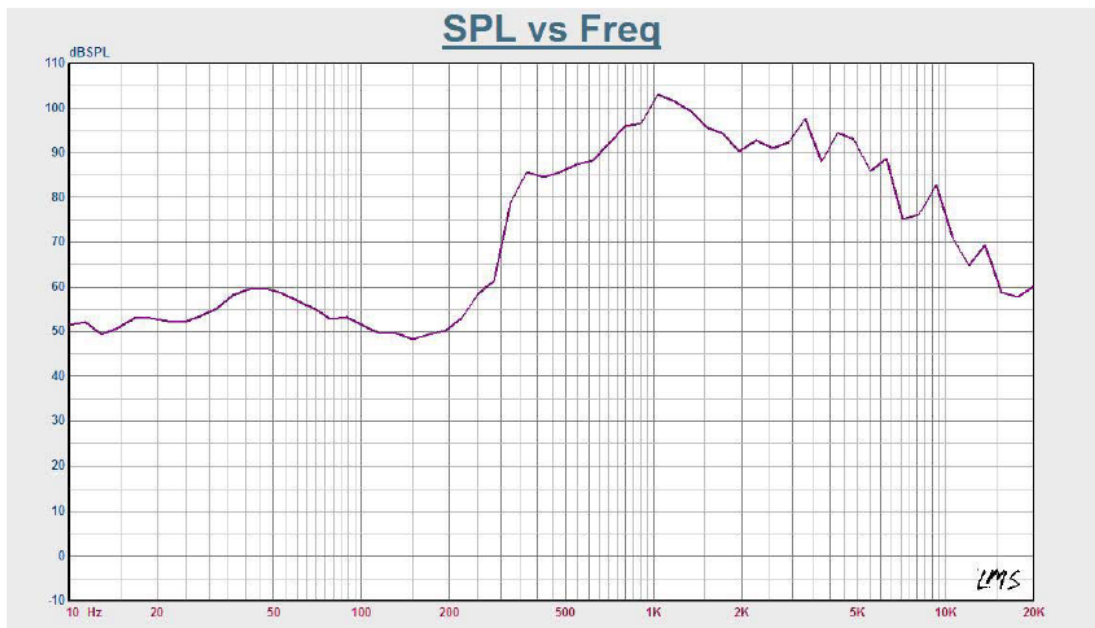
Appearance:



Direction Diagram:



Frequency Response:



FREUND ELEKTRONIK A/S, IN COOPERATION WITH ITS SISTER COMPANY FREUND ELEKTRONIKA SARAJEVO, IS DEVELOPING IP-BASED INTERCOM, AUDIO, ACCESS CONTROL AND SMART HOME SOLUTIONS.

WE HAVE MORE THAN 30 YEARS OF EXPERIENCE IN THIS TECHNOLOGY FIELD AS DEVELOPER, MANUFACTURER AND RESALER COMPANY.

IN THE INDUSTRY, WE NEGOTIATE THE MOST INNOVATIVE SOLUTIONS WITHIN BUILDING COMMUNICATION. WE HAVE DAILY FOCUS ON DEVELOPMENT AND USER-FRIENDLINESS AND OUR PRODUCTS HAVE TECHNICAL HIGH QUALITY AND PLEASANT DESIGN.

AS A DEVELOPER AND MANUFACTURER OF OUR OWN IP-INTEGRA SYSTEMS, WE ARE ON TOP OF THE MOST ADVANCED SYSTEMS FOR DOOR TELEPHONY, PUBLIC AUDIO AND ACCESS CONTROL SOLUTIONS.

OUR DEVELOPMENT DEPARTMENT HAVE DEVELOPED, TOGETHER WITH OUR PARTNERS, ELEGANT AND ROBUST DOORPHONES, SIP-CENTRALS, TERMINALS, IP-SPEAKERS, ACCESS CONTROLLERS AND APPLICATIONS WITH INTELLIGENT FEATURES AND THE MOST ADVANCED TECHNOLOGY, BUT AT THE SAME TIME EASY FOR OUR CUSTOMERS TO USE. FREUND GROUP IS ONE OF THE TOP PROVIDERS ON THE MARKET FOR IP-BASED BUILDING CONTROL AND COMMUNICATION AND RELATED SYSTEMS.