

# FE-SPK-6A WEATHERPROOF HORN SPEAKER

FE-SPK-6A is a flush-mount ceiling speaker with built-in 70V/100V transformer. The transformer reduces line losses on longer distance while allowing parallel connection of multiple loudspeakers. Ideal choice for industrial and commercial applications on parking, parks, gardens, corridors, and playgrounds, where paging is needed.

Easy and secure wall mount installation (mounting bracket included).



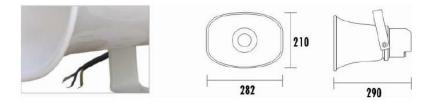
# At a first glance

- IP 66 Protection
- · ABS enclosure and Metal bracket
- Power Taps 15-30W at 100V
- Built-in 100V/70V Transformer

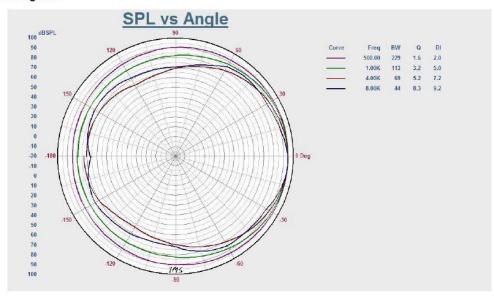
Specification		
Power Taps at 100V	30 W, 15 W	
Power Taps at 70V	15 W, 7.5 W	
Impedance	Blue: com; White: 330 k $\Omega$ ; Green: 670 $\Omega$	
SPL (1W/1m)	103 dB ± 3 dB	
MAX SPL (Rated W/1m)	118 dB	
Frequency range (-10dB)	300 Hz to 13 kHz	
Dimensions	282 x 210 x 190 mm	
Net Weight	2.1 kg	
Mounting	Bracket fixed with screws	
IP Protection	IP 66	•



#### Appearance:



## **Direction Diagram:**



## Frequency Response:





Freund Elektronik A/S, in cooperation with our sister company Freund Elektronika D.O.O. Sarajevo, is developing an IP-Based Intercoms, Audio Systems, Access Control and Smart Home solutions.

As a developer, manufacturer, and reseller, we have been self-improving and perfecting ourselves for over 30 years.

In the industry, we negotiate the most advanced and innovative solutions regarding the building communication. Our daily focus is on the development and user friendliness of our high quality and pleasantly designed products.

As a developer and manufacturer of our own IP-INTEGRA system, we have made a top-of-the-line products for Door Telephony, Public Audio, and Access Control solution.

Our development department, together with our partners, has created elegant and robust door phones, SIP-Centrals, Terminals, IP-Speakers, ACC Controllers, and applications with intelligent features using the most advanced technologies when available, and creating new technologies when they are not while keeping it simple for our customers.