

FE-SPK-3A 5" 30W CEILLING SIP-SPEAKER

FE-SPK-3A 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 in hotel, school, office, and factory where background music is needed. Rated power output – 30W.



At a first glance

- 5" Full Range Speaker Unit
- Built-in 100V/70V transformer
- In-ceiling Loudspeaker
- Secure Flush Mount Installation
- Power Output 30W at 100V

Specification	
Power Taps at 100V	30 W
Power Taps at 70V	15 W
Speaker Driver	5"
Impedance	Blue: com; Red: 330 Ω
SPL (1W/1m)	92 dB ± 3 dB
MAX SPL (Rated W/1m)	105 dB
Frequency range (-10dB)	90 Hz to 20 kHz
Cut-out size	Ø = 210 mm
Dimensions	Ø = 240 mm, h = 155 mm
Net Weight	2.7 kg
Mounting	Flush mount with Dog ears

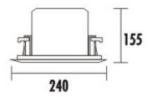


Appearance:

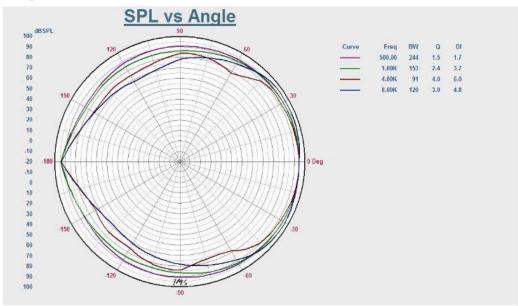








Direction Diagram:



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.