

CABINET LOUDSPEAKERS

iSpeak Surface Mount Plastic Loudspeakers

Plastic enclosure surface mount loudspeaker with built-in 100V line transformer.

EN54-24:2008
1438-CPR-0508

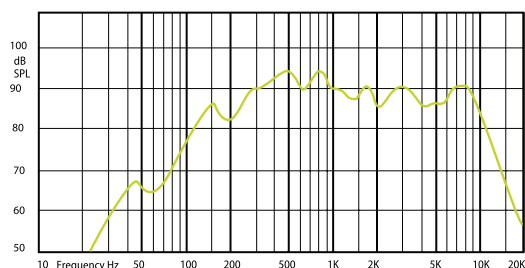
TYPE A

iSpeak 5EN

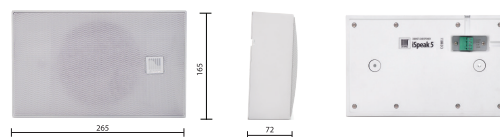
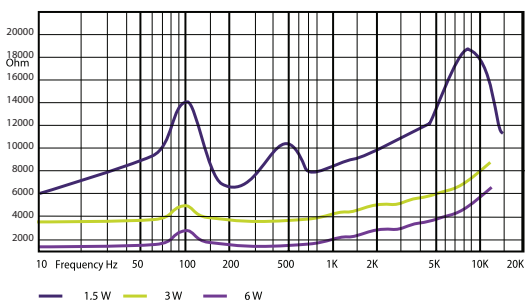
iSpeak 5EN ABS plastic cabinet loudspeaker for constant voltage speaker installation systems. Effortless mounting on any surface: walls or ceilings. Modern, simple and compact form design cabinet loudspeaker with integrated 5" full range driver. This loudspeaker produces clear intelligible sound and is good for speech and background music applications. Especially suitable for places where loudspeakers should not make any influence to interior. Conforms EN54-24 standard.



FREQUENCY RESPONSE



IMPEDANCE



Technical specifications	iSpeak 5EN
Rated power	6 W
100V transformer power taps	6 W - 3 W - 1,5 W
Transformer impedance	1,6 kΩ - 3,3 kΩ - 6,6 kΩ
Sensitivity (1W/4m)	79 dB
Maximum SPL (1W/4m)	89 dB
Frequency response	200 Hz - 12 kHz
Dispersion at 500 Hz (1W/4m)	230° (H), 230° (V)
Dispersion at 1000 Hz (1W/4m)	180° (H), 173° (V)
Dispersion at 2000 Hz (1W/4m)	113° (H), 115° (V)
Dispersion at 4000 Hz (1W/4m)	75° (H), 75° (V)
Driver dimensions	5" (127 mm)
Dimensions	265 mm x 165 mm x 72 mm
Weight	1,2 kg
Material	High impact polystyrene plastic, steel grill
Colour	White (RAL 9016)

* Active Equalizer Applied: NO. All SPL tests are performed in a anechoic chamber.