

Model name:

SPK1-C650T-WH

Friendly name:

6.5" IN-CEILING SPEAKER

Short description:

6.5" CEILING SPEAKER WITH TRANSFORMER TAP AND MAGNETIC GRILLE

Long description:

The SPK1-C650T-WH is a cost efficient in-ceiling speaker designed for a wide range of applications. With a frequency response of 65 Hz - 20 kHz (-10 dB) and a maximum SPL of 105 dB, it is well suited for speech and background music in facilities such as hotels, restaurants, retail stores and schools.

The speaker features a 6.5" polypropylene cone driver and a 0.5" mylar dome tweeter. It supports both 8 Ohm and 70V/100V operations, with taps ranging from 1.25W to 15W.

A cardboard cutout template is included in the box, and spring clamp doglegs provide a quick and easy installation. The off-white magnetic grille is designed to blend in with common ceiling interior, giving the installation a discrete and sleek look.

With a weight of only 1.25 kg, the speaker can be directly mounted in ceiling tiles without risk of any visible sagging. Furthermore, the shallow profile of 103mm should make it a great fit in *tight* installations

Technical Specifications

RMS Power	50W
Impedance	8 Ω (in low-impedance setting)
Sensitivity(1m/1W)	88dB
Max SPL (1m)	105dB (low-impedance)*
Frequency Range (-10dB)	65Hz-20kHz
Woofer Type	6.5" Polypropylene cone with rubber edge
Tweeter Type	0.5"(13mm) Mylar dome tweeter
Crossover Slope	6dB/Octave
Dimension	Φ227X103mm
Cutout Size	Φ210mm
Ceiling Thickness	Dog-ears can support up to 30mm ceiling thickness
Net Weight	1.25 kg
Grille	Magnetic round grille
Color	White
Transformer	Knob Style, 70V: 1.25W-2.5W-5W-10W & 8Ω, 100V: 2.5W-5W-10W-15W & 8Ω
Environmental Compliance	RoHS
Warranty	Limited 5 years warranty

