## SPK1-C650T-WH

## 6.5" IN-CEILING SPEAKER WITH TRANSFORMER TAP AND WHITE MAGNETIC GRILLE

The SPK1-C650T-WH is a cost efficient in-ceiling speaker designed for a wide range of applications. With a frequency response of $65 \mathrm{~Hz}-20 \mathrm{kHz}$ $(-10 \mathrm{~dB})$ 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 $6.5^{\prime \prime}$ polypropylene cone driver and a $0.5^{\prime \prime}$ mylar dome tweeter. It supports both 80 hm and $70 \mathrm{~V} / 100 \mathrm{~V}$ operations, with taps ranging from 1.25 W to 15 W .

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 103 mm should make it a great fit in tight installations

## SPL vs Freq



## SPECIFICATIONS

## GENERAL

RMS Power:
Impedance:
Sensitivity $(1 \mathrm{~m} / 1 \mathrm{~W}$ ):
Max SPL (1m):
Frequency Range (-10dB):
Woofer Type:
Tweeter Type:
Crossover Slope:
Dimension
Cutout Size:
Ceiling Thickness:
Net Weight:
Grille:
Color:
Transformer:

Safety Compliance:
Environmental Compliance:
Warranty:
50W

88 dB

CE
$8 \Omega$ (in low-impedance setting)

105dB (low-impedance)*
$65 \mathrm{~Hz}-20 \mathrm{kHz}$
6.5" Polypropylene cone with rubber edge
$0.5^{\prime \prime}(13 \mathrm{~mm})$ Mylar dome tweeter
6dB/Octave
Ф227x103mm
Ф210mm
Dog-ears can support up to 30 mm ceiling thickness
1.25 kg

Magnetic round grille
White
Knob Style,
70V : $1.25 \mathrm{~W}-2.5 \mathrm{~W}-5 \mathrm{~W}-10 \mathrm{~W} \& 8 \Omega$
100V : 2.5W-5W-10W-15W \& $8 \Omega$

RoHS, WEEE
Limited 5 years warranty

* Half-space


TiGHT POLICY
Faulty product - minimal down time.
Up until six months after purchase, TiGHT AV will replace your product in advance of return of faulty product.

Your investment - built to last.
All TiGHT AV products come with a five year limited warranty.

