

# **AMBIENCE C265**

50W, 16  $\Omega$ , 2-way Co-axial Ceiling high performance speaker with dual tweeters



### **FEATURES**

- Premium quality ceiling speaker for demanding applications
- Dual tweeters for crisp audio reproduction
- Built in cross over ensures sound clarity
- Suitable for high ceiling areas
- Excellent frequency response ensuring high quality background music
- 16 Ohms
- Kevlar driver for high fidelity performance
- Aesthetic rimless design with ABS enclosure

The Alpha Acoustics® AMBIENCE C265 is a high performance ceiling speaker with a unique design to cater to the most demanding applications. The speaker has dual tweeters to ensure that the high frequencies travel longer distances as compared to a regular ceiling speaker. In combination with the kevlar cone low frequency driver, the speaker is able to deliver excellent sonic performance. The speaker also is designed with an impedance of 16 Ohms to ensure that more speakers can be connected on one amplifier channel.

#### **AMBIENCE C265T SPECIFICATIONS**

Frequency response (-3dB) 60 Hz - 20 kHz Transducers LF : 1 X 6.5"

HF: 2 X 1" silk dome tweeter

Directivity 120° conical

Sensitivity 89 dB Maximum SPL 102 dB Impedance 16  $\Omega$  Power @ 8  $\Omega$  50 W

Enclosure material ABS with metal grille
Dimensions 235 (Dia) X 160 (H) mm

Hole cut out size 205 (Dia) mm

Net weight 1.9 Kg





## **APPLICATIONS**

# Shopping Malls | Homes | Retail stores | Offices | Hotels

Specifications subject to change without notice. 01/2023 Alpha Acoustics Vinecká 1, 293 01 Mladá Boleslav Czech Republic www.alphacoustics.com