CS85/D

2-Way Ceiling Speaker

AUDAC

▶ Features

- High-quality 2-way ceiling loudspeaker
- Very attractive design
- Detachable aluminium grill
- 16 Ohm Impedance
- True-to-nature sound reproduction
- Very wide frequency response
- Easy to hide away
- Quick and simple mounting

▶ Applications

- Public buildings
- Business offices
- Warehouses
- Shops
- Hotels
- Restaurants

The CS series are elegant ceiling loudspeakers, designed for use in any possible application where is need for a sound system without obvious speakers. They are made of high quality components, to ensure a beautiful warm sound reproduction of music and speech.

The CS85 is a 2-way high quality loudspeaker with a 8" driver for the low frequency's, and 1" coaxial tweeter mounted in the centre. It is capable of producing up to 40W RMS, with a maximum of 80W.

It ensures a brilliant reproduction of all kinds of music.

The /D version is the 16 Ohm variant of the CS85 speaker, providing the additional advantage for connecting a larger number of speakers in parallel to a low impedance audio system.

The cone is moisture-proof treated, so they can be used in damp rooms and outside applications, the grill and housing can also be painted to integrate seamlessly into your interior.

Below the detachable grill, there are four screws for a quick and simple attachment of the unit.

The removable grill and housing of the speaker can be painted, to blend in with the structure the speaker is built in. With these speakers comes an easy cut-out template to facilitate the installation.

▶ Specifications

SYSTEM SPECIFICATIONS		
Speaker Type	2-Way coaxial	
Max Power	80 W	
RMS Power	40 W	
Impedance	16 Ohm	
Sensitivity (1W/1m)	94 dB	
Sound Pressure (Max W/1m)	112 dB	
Frequency Response (± 3 dB)	40 Hz - 20 kHz	
Cross-over Type	Passive built-in	
PRODUCT FEATURES		
Dimensions (Diameter x Depth)	Ø 275 x 90 mm	
Weight Net	2 Kg	
Drivers (Coaxial)	HF	1"
	LF	8"
Construction	ABS housing	
Mounting & Handling	4 Screws	
Cut-out Measurement	Ø 240 mm	
Built-in Depth	100 mm	
Front Grill	White aluminium grill	
Available Colours	White (NCS S 1000-N)	CS85/D
SHIPPING & ORDERING		
Packaging	Carton box	
Shipping Weight & Volume	2,12 Kg - 0,011 Cbm	
Accessories Included	Foam inlay White	
	Cut-out template	

*AUDAC reserves the right to change specifications without notice: this is part of our policy to continually improve our products