



CSW55

Illuminated Ceiling Speaker

► Features

- Very good speech reproduction
- Quick and simple mounting
- Very easy to mount
- Paintable in all RAL colours
- Very low current consumption LED
- 3 different power tapings
- Lightweight design speaker

► Applications

- Public buildings
- Swimming pools
- Fire departments
- Offices
- Warehouses
- Shops
- Noisy factory's

The CS series loudspeakers are AUDAC's ceiling speakers, designed for use any possible application.

The CSW55 is AUDAC's single cone loudspeaker with an integrated white signal LED and idle current control.

The speaker combines professional audio equipment with great design and comfort. The ceiling speaker is specially designed to deliver high-quality speech reproduction, but can also be used for background music.

The CSW55 is very easy to mount in ceilings and with the standard white colour housing, the speaker will not draw any visible attention.

There's also the opportunity to order the CSW55 in any colour from the RAL list, at additional cost. This way, the CSW55's installation will be no issue for all kinds of existing ceilings out there.

The speaker is standard fitted with a 100 Volt line transformer and connections for different powers:

- 1600 Ohm - 6 W
- 3300 Ohm - 3 W
- 6600 Ohm - 1,5 W

The speaker contains a built-in signal LED which can be activated with appliance of a 24 V DC.

This LED can be used as a emergency lighting system for evacuation purposes.



► Specifications

SYSTEM SPECIFICATIONS			
Speaker Type		Broadband	
RMS Power		15 W	
Impedance		8 Ohm	
Line Transformer Taps	1	6 W / 1600 Ohm	
	2	3 W / 3300 Ohm	
	3	1,5 W / 6600 Ohm	
Sensitivity (1W/1m)		90 dB	
Sound Pressure (Max W/1m)		100,8 dB	
Frequency Response (± 3 dB)		70 Hz - 14 kHz	
Signal LED	Power	24 V DC	
	Current	45 mA	
	Angle	120°	
	Light intensity	24 lumen	
	Colour	White	
PRODUCT FEATURES			
Outside diameter		Ø 200 mm	
Weight net		0,9 Kg	
Built-in Depth		70 mm	
Cut-out Measurement		Ø 167 mm	
Available Colours		White (NCS S 1000-N)	
SHIPPING & ORDERING			
Packaging		Carton box	
Shipping Weight & Volume		1 Kg - 0,038 Cbm	
Optional Accessory		Paintable in RAL colours	
*AUDAC reserves the right to change specifications without notice: this is part of our policy to continually improve our products			