

# CSW55

Illuminated Ceiling Speaker

## AUDAC

### ► 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 tappings
- 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:

- 1K6 Ohm - 6 W
- 3K3 Ohm - 3 W
- 6K6 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 in all kinds of buildings.

### ► Specifications

SYSTEM SPECIFICATIONS		
Nominal speaker power		15 W
Impedance speaker		8 Ohm
Sound pressure 1W/1m		90 dB
Maximum SPL		100.8 dB
Frequency response		70 Hz - 14 kHz
Impedance line transformer		1.6 KOhm / 6 W
		3.3 KOhm / 3 W
		6.6 KOhm / 1.5 W
Signal LED	Power	24 V DC
	Current	45 mA
	Angle	120°
	Light intensity	24 lumen
	Colour	White
	Housing	White ABS bottom with transparent cap
PRODUCT FEATURES		
Outside diameter		200 mm
Installation depth		70 mm
Cut-out measurement		Ø 167 mm
Weight net		0.9 Kg
Colour		White RAL 9010
		Black RAL 9005
SHIPPING & ORDERING		
Packaging		Carton box
Shipping weight & volume		1 Kg - 0.038 Cbm
Option		Paintable in RAL colours
*AUDAC reserves the right to change specifications without notice: this is part of our policy to continually improve our products		