



# CLS420

Column speaker

## ► Features

- Slim line ALU design
- Clear and crisp sound reproduction
- Mounting bracked included
- 4 x 3" drivers
- Different power taps
- Aluminium housing

## ► Applications

- Auditoria
- Houses of worship
- Sports facilities
- Conference facilities
- Public buildings
- Meeting rooms



The CLS series are standard powerful column speakers with a slim design, perfectly suitable for a wide variation of indoor applications where audibility of music and speech is very important.

The CLS420 features a speaker unit consisting of 4 x 3" drivers, capable of producing a power up to 20 Watt RMS.

The advanced technology gives the effect of listening to a single sound source, with the same dimensions of the total speaker unit. This guarantees a wide sound dispersion and improved speech intelligibility in acoustically difficult venues.

Some typical applications of column speakers are: houses of worship, auditoria, sports facilities, conference facilities, meeting rooms, public buildings, educational facilities, ...

It is fitted with a 100V line transformer with power taps for 20 W and 10 W.

The speaker housing is made of sturdy aluminium coated in a white color, offering a timeless design which will be appreciated in any interior.

For the mounting of the CLS420, a special bracket is included, which makes it possible to focus the speaker in any desired direction.

## ► Specifications

SYSTEM SPECIFICATIONS		
Speaker type	Column speaker	
Max power	40 Watt	
RMS power	20 Watt	
Line transformer taps	1	20 Watt / 500 Ohm
	2	10 Watt / 1000 Ohm
Frequency response ( $\pm 3$ dB)	170 Hz - 15 kHz	
Sound pressure (Max W/1m)	91 dB	
Horizontal dispersion	115°	
Vertical dispersion	30° off axis	
PRODUCT FEATURES		
Dimensions (width x height x depth)	104 x 478 x 86 mm	
Weight net	2.1 Kg	
Drivers	4 x 3"	
Connection	Screw terminal	
Construction	Aluminium	
Grill type	Aluminium grill	
Mounting & handling	Mounting wall bracket	
Available colours	CLS420/W	White (RAL9001)
SHIPPING & ORDERING		
Packaging	Cardboard box	
Shipping weight & volume	5.4 Kg - 0.0269 Cbm	
Accessory included	Wall mounting bracket	
*AUDAC reserves the right to change specifications without notice: this is part of our policy to continuously improve our products.		