

CLS420

Column Speaker

AUDAC

► Features

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

► 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 20W and 10W.

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.

► Specifications

SYSTEM SPECIFICATIONS	
Max. power	30 W
RMS power	20 W
Line voltage	100 V
Power taps	20W / 500 Ohm 10W / 1 k Ohm
Frequency response -3dB	170 Hz - 15 kHz
Sound pressure W/1m	91 ± 3 dB
Horizontal dispersion angle (-6 dB)	1 kHz: 180° 2 kHz: 120° 4 kHz: 75° 8 kHz: 30°
PRODUCT FEATURES	
Dimensions (Width x Height x Diameter)	478 x 104 x 86 mm
Weight net	2.1 Kg
Drivers	4 x 3"
Construction	Aluminium
Front finish	Aluminium grill
Colour	White (RAL 9010)
SHIPPING & ORDERING	
Packaging	Carton box
Shipping weight & volume (2pcs)	5.4 Kg - 0.0269 Cbm
Accessories included	Wall mounting bracket

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