



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 CLS440 features a speaker unit consisting of 8 x 3" drivers, capable of producing a power up to 40 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 40 Watt and 20 Watt. The speaker housing is made of sturdy aluminum coated in a white color, offering a timeless design which will be appreciated in any interior. For the mounting of the CLS440, a special bracket is included, which makes it possible to focus the speaker.

#### Applications:

- Education
- Public facilities
- Corporate spaces
- Houses of worship



# Voltage:

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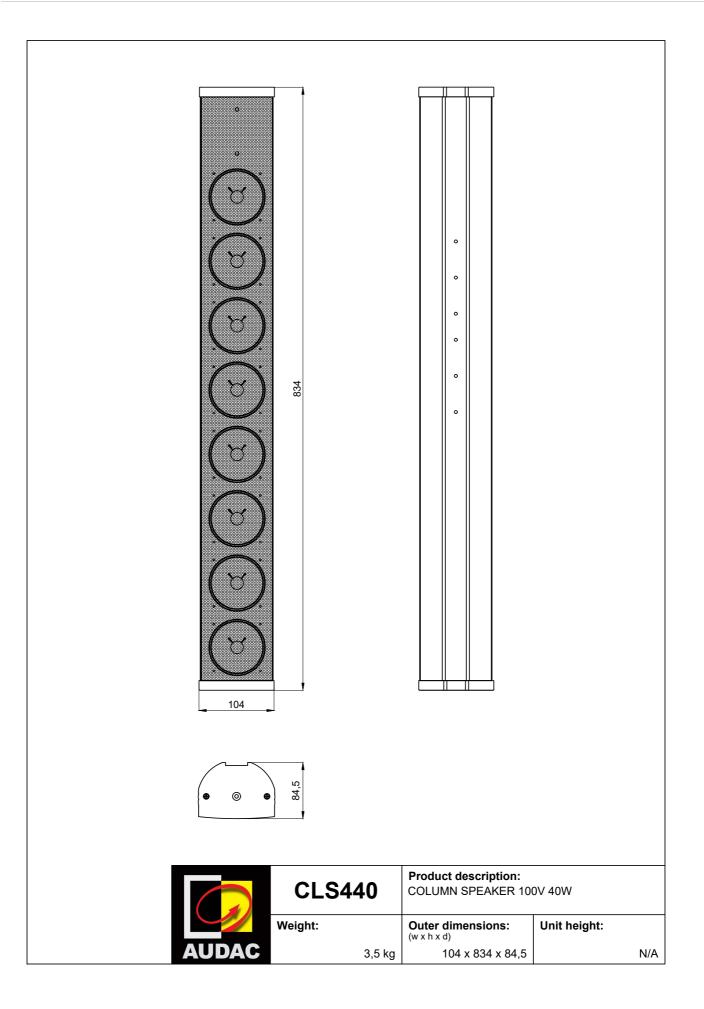
### System specifications:

Speaker type		Column speaker
Max. Power		80 W
RMS Power		40 W
Line Transformer Tappings	1	40 W / 250 Ω
	2	20 W / 500 Ω
Frequency	Response (± 3 dB)	170 Hz - 15 kHz
Sound Pressure (Max. W/1m)		92 dB
Dispersion	Horizontal	115°
	Vertical	15° off axis
Connection		Screw terminal
Drivers		8 x 3"

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## Product Features:

Dimensions		104 x 834 x 86 mm (W x H x D)
Weight		3.500 kg
Operating temperature		-20 °C ~ 60 °C
Construction		Aluminium
Front finish		Aluminium grill
Mounting & handling		Mounting wall bracket
Colours		White (RAL9001) (CLS440/W)
Accessories	Included	Wall mounting bracket



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