



CS2004 Code no. 00.06.082

COLUMN SPEAKER

Designed for corner or wall installation, the CS 2004 has high efficiency and a broad angle of coverage over the entire range reproduced. The extremely compact dimensions also make it possible to install the speaker in ceiling lighting fixtures or in false ceilings. The line transformer can be excluded.

- Elliptical wide band 2"x6" loudspeaker
- Line transformer for constant voltage systems at 50V, 70V, 100V. Includes a 25V socket for connecting multiple speakers in parallel to a constant impedance line
- The sound power delivered can be set to one of 5 different values
- 3-position switch for direct selection of 3 power levels
- Body in extruded aluminium, stove-enamelled matte RAL 9003 white, with metal front protection grille



CS2012 Code no. 00.06.083

COLUMN SPEAKER

The CS 2012 has been developed to provide excellent performance in voice reproduction. The shape is designed to permit corner installation. The limited dimensions make it easy to integrate it into any environment. Installation is extremely easy thanks to dedicated accessories. The CS 2012 can be used in constant impedance systems.

- Body in stove-enamelled extruded aluminium, matte RAL 9003 white
- Four wide band loudspeakers of 70 mm diameter
- Equipped with line transformer for 50, 70, and 100 V constant voltage systems
- Six-position rotary dial for adjusting the sound power delivered in constant voltage systems
- 8-ohm input that can be selected by switch
- Metal front protection grille



CS2020 Code no. 00.06.084

COLUMN SPEAKER

Reproduces speech with perfect intelligibility. The CS 2020's seven loudspeakers are driven with decreasing powers from the centre outward to improve the vertical dispersion of the frequencies that are critical for voice clarity. The medium-high frequencies are reproduced exclusively by the central loudspeaker to achieve regular dispersion that is free of "holes". The shape is designed to permit corner installation. CS 2020's compact dimensions make it easy to integrate it into any environment. Extremely easy installation thanks to a complete line of dedicated accessories. Can be used in constant impedance systems

- RAL 9003 white body in stove-enamelled extruded aluminium
- Seven wide band loudspeakers of 70 mm diameter
- Incorporated filter for optimizing frequency dispersion
- Line transformer for 50, 70, and 100 V constant voltage systems
- Six-position rotary dial for adjusting the sound power delivered in constant voltage systems
- 6-ohm input that can be selected by switch
- Metal front protection grille

SPECIFICATIONS

	CS 2004	CS 2012	CS 2020
Type	Sound column with transformer	Sound column with transformer	Sound column with transformer
Installation system	Wall mounting	Wall mounting	Wall mounting
Nominal/maximum power	4 / 8 W (4 - 2 - 1 - 0,5 - 0,25 W)	12 / 24 W (12 - 6 - 3- 1,5 W)	20 / 40 W (20 - 10 - 5 - 2,5 W)
Impedance	4 Ω	8 Ω	6 Ω
Frequency response	250 ÷ 12.000 Hz	250 ÷ 16.000 Hz	250 ÷ 16.000 Hz
Sensitivity	93 dB (1m/1W)	94 dB (1m/1W)	94 dB (1m/1W)
Maximum sound pressure	99 dB / 102 dB	105 dB / 108 dB	107 dB / 110 dB
Input voltage	100 - 70 - 50 - 25 V	100 - 70 - 25 V	100 - 70 - 25 V
Angle of coverage	[500 Hz]: 180° horizontal x 180° vertical [1.000 Hz]: 160° horizontal x 160° vertical [2.000 Hz]: 140° horizontal x 100° vertical	180° horizontal x 120° vertical 160° horizontal x 80° vertical 150° horizontal x 40° vertical	180° horizontal x 80° vertical 180° horizontal x 60° vertical 170° horizontal x 20° vertical
Dimensions (LxHxP)	90 x 234 x 65 mm	90 x 402 x 65 mm	90 x 615 x 65 mm
Maximum protrusion	73 mm	73 mm	73 mm
Weight	0,85 Kg	1,9 Kg	3,15 Kg
Accessories included	Supports for wall installation speaker on wall or ceiling		
Optional accessories	C4E15-034 Replacement speaker - Code no. 841.15.034 MA 7W Ball joint support for wall installation Code no. 133.22.032		