

COMMERCIAL AUDIO

CS 3041 & CS 3082

slim-line column speakers

RCF has completed its range of Commercial Audio Column Speakers releasing two new products - the CS 3041 and CS 3082 slim-line column speakers.

Their ultra slimline design offers minimal visual impact and easy installation using either the supplied 'L' shaped wall brackets or the optional MA 7W swivel bracket which allows for angled speaker installations.

The new CS Slimline Columns have been optimised for speech reproduction using extended range 2 inch speakers and 1 inch tweeters.

CS 3041

- Four 50 mm (2") diameter extended range speakers and one 25 mm (1") tweeter
- Musical power/RMS: 30W, 15W
- Maximum sound pressure: 105 dB
- Angle of coverage: H 180° x V 70°
- Built-in multi-tapped transformer (15 - 10 - 5 W) for 100V constant voltage connection; 16-ohm input that can be selected on the terminal block
- Dimensions mm (HxWxD): 430x76x70 (support for wall mounting included)
- Audio connection on screw terminal block
- Weight: 1.7 kg
- MA 7W compatible (optional)

CS 3082

- Eight 50 mm (2") diameter extended range speakers and two 25 mm (1") tweeters
- Musical power/RMS: 60W, 30W
- Maximum sound pressure: 111 dB
- Angle of coverage: H 180° x V 30°
- Built-in multi-tapped transformer (30 - 20 - 10 W) for 100V constant voltage connection; 16-ohm input that can be selected on the terminal block.
- Dimensions mm (HxWxD): 670x76x70 (support for wall mounting included)
- Audio connection on screw terminal block
- Weight: 2.7 kg
- MA 7W compatible (optional)



MAIN FEATURES

- Ideal for speech reproduction and corner installations
- Body and grill in extruded aluminium bake-painted RAL 9016 White
- Built-in multi-tapped transformer for use with 100 V line
- 16-ohm input that can be selected on the terminal block
- Audio connection on screw terminal block

MAIN APPLICATIONS

- Auditorium
- Halls
- Transportation halls
- House of worships
- Schools

TECHNICAL DATA CS3041

Frequency Response:	160 Hz ÷ 20 kHz
Max SPL @ 1m:	105 dB
Horizontal coverage angle:	180°
Vertical coverage angle:	70°
Power Handling:	15W RMS
Peak Power Handling:	30W PEAK
System Sensitivity:	87 dB
Impedance:	16 Ω
Speaker:	4 x 2"
Tweeter:	1"
Height:	430 mm
Width:	76 mm
Depth:	65 mm
Net weight:	1.7 kg

TECHNICAL DATA CS3082

Frequency Response:	180 Hz ÷ 20 kHz
Max SPL @ 1m:	111 dB
Horizontal coverage angle:	180°
Vertical coverage angle:	30°
Power Handling:	30W RMS
Peak Power Handling:	60W PEAK
System Sensitivity:	90 dB
Impedance:	16 Ω
Speaker:	8 x 2"
Tweeter:	2 x 1"
Height:	670 mm
Width:	76 mm
Depth:	65 mm
Net weight:	2.7 kg

the rules of sound

