

# CS 3082 COLUMN SPEAKER SLIM LINE

## DESCRIPTION

CS 3082 is formed in an ultra slimline design offering minimal visual impact. Easy installation can be achieved with either the supplied 'L' shaped wall brackets or the optional MA 7W swivel bracket, which allows the installer to angle the speaker to suit. The new CS Slimline Columns have been optimised for speech reproduction using extended range 2 inch speakers and 1 inch tweeters.



### FEATURES

- Ideal for speech reproduction, shape designed to enable corner installation
- Music power/RMS: 60/30W
- Eight 50 mm (2") diameter extended range speakers and two tweeter 25 mm (1")
- Body in extruded aluminium bake-painted RAL 9016 White and front metal grille RAL 9016 White, includes accessory for wall mounting
- Built-in multi-tapped transformer (30 20 10 W) for 100 V constant voltage connection
- 16-ohm input that can be selected on the terminal block
- Audio connection on screw terminal block



#### **TECHNICAL SPECIFICATIONS**

Max SPL@lm:106 dBHorizontal coverage angle:30°Yertical coverage angle:30°System Sensitivity:91 dBPower sectionNominal Impedance (ohm):8 ohmPower Handling:30 W RMSPeak Power Handling:120 W PEAKRecommended Amplifier:60 WTransducersDome Tweeter:2 x 1.0"Notiput connectors:Screw TerminalsOutput connectors:Screw TerminalsOutput connectors:Screw TerminalsConstant Voltage Transformer:100 VPower selection 1 (100 V):30 W - 333 ohmPower selection 2 (100 V):20 W - 500 ohmPower selection 3 (100 V):10 W - 1000 ohmStandard complianceCE marking:YesPhysical specificationsCabinet/Case Material:AluminiumHardware:Gabinet/Case Material:Mulminuum bracketGrille:Color:SteelColor:With: - RAL 9016SizeHeight:60 mm / 26 38 inchesWidth:78 mm / 3.07 inchesDepth:Depth:66 mm / 2.6 inchesWeight:2.7 kg / 5.95 lbs	Acoustical specifications	Frequency Response (-10dB):	200 Hz ÷ 20000 Hz
Horizontal coverage angle:180°Vertical coverage angle:30°System Sensitivity:91dBPower sectionNominal Impedance (ohm):Power Handling:30 W RMSPeak Power Handling:120 W PEAKRecommended Amplifier:60 WTransducersDome Tweeter:Dome Tweeter:2 x 1.0"Woofer:8 x 2.0"Input/Output sectionInput connectors:Output connectors:Screw TerminalsOutput connectors:Screw TerminalsOutput connectors:Screw TerminalsOutput connectors:2 w 500 ohmPower selection 1 (100 V):20 W 500 ohmPower selection 2 (100 V):20 W 500 ohmPower selection 3 (100 V):10 W - 1000 ohmStandard complianceCE marking:Physical specificationsCabinet/Case Material:AluminiumHardware: Grille: Color:SizeHeight:Width:78 mm / 307 inchesDepth: Weight:27 kg / 5.95 lbsShipping informationsPackage Height: Package Width: Package Depth:Nomine Standard St			
Vertical coverage angle: System Sensitivity:30° 91 dBPower sectionNominal Impedance (ohm): Power Handling: Peak Power Handling: Recommended Amplifier:8 ohm 30 W RMS 120 W PEAK 60 WTransducersDome Tweeter: Woofer:2 x 10" 8 x 2.0"Input/Output sectionInput connectors: Output connectors: Constant Voltage Transformer: Power selection 1 (100 V): Power selection 1 (100 V): Power selection 2 (100 V): 20 W - 500 ohm Power selection 3 (100 V):VesStandard complianceCE marking: Hardware: Grille: Color:VesSizeHeight: Width: Depth: Weight:607 mm / 26.38 inches Power 3.7 kg / 5.95 lbsShipping informationsPackage Height: Package Depth: Nackage Depth:700 mm / 27.56 inches Package Depth: Nackage Depth:			
System Sensitivity:91 dBPower sectionNominal Impedance (ohm): Power Handling: Recommended Amplifier:8 ohm 30 W RMS 120 W PEAK 60 WTransducersDome Tweeter: Woofer:2 x 10" 8 x 2.0"Input/Output sectionInput connectors: Output connectors: Output connectors: Screw Terminals Screw Terminals Constant Voltage Transformer: Power selection 1 (100 V): Power selection 1 (100 V): Power selection 2 (100 V): Powe			
Power sectionNominal Impedance (ohm): Power Handling: Recommended Amplifier:8 ohm 30 W RMS 30 W PAK 60 WTransducersDome Tweeter: Woofer:2 x 10" 8 x 20"Input/Output sectionInput connectors: Output connectors: Constant Voltage Transformer: Power selection 1 (100 V): Power selection 2 (100 V): Power selection 2 (100 V): Power selection 3 (100 V): <b< th=""><th></th><th></th></b<>			
Power Handling: Peak Power Handling: Recommended Amplifier:30 W RMS 120 W PEAK 60 WTransducersDome Tweeter: Woofer:2 x 1.0" 8 x 2.0"Input/Output sectionInput connectors: Output connectors: Constant Voltage Transformer: DOV Power selection 1 (100 V): Power selection 2 (100 V): Power selection 2 (100 V): Dower selection 3 (10		System Sensitivity.	5105
Peak Power Handling: Recommended Amplifier:120 W PEAK 60 WTransducersDome Tweeter: Woofer:2 × 1.0" 8 × 2.0"Input/Output sectionInput connectors: Output connectors: Constant Voltage Transformer: 100 V Power selection 1 (100 V): Power selection 2 (100 V): 20 W - 500 ohm Power selection 3 (100 V): 20 W - 1000 ohmStandard complianceCE marking: Cebinet/Case Material: Grille: Color:Aluminium Hardware: Steel Color:SizeHeight: Width: Depth: Width: Depth: Width: Package Width: Package Width: Package Depth:700 mm / 27.56 inches Package Depth: 135 mm / 5.31 inches	Power section	Nominal Impedance (ohm):	8 ohm
Recommended Amplifier:60 WTransducersDome Tweeter: Woofer:2 x 1.0" 8 x 2.0"Input/Output sectionInput connectors: Output connectors: Constant Voltage Transformer: Power selection 1 (100 V): Power selection 2 (100 V): Power selection 2 (100 V): Power selection 3 (100 V): OW + 1000 ohmStandard complianceCE marking: Gabinet/Case Material: Grille: Color:Aluminium Hardware: Steel Color:SizeHeight: Width: Depth: Width: Pepth: Respective:670 mm / 26.38 inches 66 mm / 2.6 inches 2.6 inches 2.7 kg / 5.95 lbsShipping informationsPackage Height: Package Depth:700 mm / 27.56 inches 135 mm / 5.31 inches		Power Handling:	30 W RMS
TransducersDome Tweeter: Woofer:2 × 1.0" 8 × 2.0"Input/Output sectionInput connectors: Output connectors: Constant Voltage Transformer: 100 V Power selection 1 (100 V): 20 W - 500 ohm Power selection 2 (100 V): 20 W - 500 ohm Power selection 3 (100 V): 10 W - 1000 ohmStandard complianceCE marking: Gabinet/Case Material: Griffie: Color:Aluminium Hardware: Griffie: Color:SizeHeight: Width: Depth: Action670 mm / 26.38 inches Mm / 3.07 inches Depth: 66 mm / 2.6 inches 2.7 kg / 5.95 lbsShipping informationsPackage Height: Package Depth: Notage Depth: Hardware: Markage Depth:700 mm / 27.56 inches Hard mm / 5.51 inches		Peak Power Handling:	120 W PEAK
Woofer:8 x 2.0"Input/Output sectionInput connectors:Screw TerminalsOutput connectors:Screw TerminalsConstant Voltage Transformer:100 VPower selection 1 (100 V):30 W - 333 ohmPower selection 2 (100 V):20 W - 500 ohmPower selection 3 (100 V):10 W - 1000 ohmStandard complianceCE marking:Physical specificationsCabinet/Case Material:AluminiumHardware:Wall mount bracketGrille:SteelColor:White - RAL 9016SizeHeight:Width:78 mm / 3.07 inchesDepth:66 mm / 2.6 inchesWeight:27 kg / 595 lbsShipping informationsPackage Height:Package Width:140 mm / 5.51 inchesPackage Depth:135 mm / 5.31 inches		Recommended Amplifier:	60 W
Input/Output sectionInput connectors:Screw TerminalsOutput connectors:Screw TerminalsConstant Voltage Transformer:100 VPower selection 1 (100 V):30 W - 333 ohmPower selection 2 (100 V):20 W - 500 ohmPower selection 3 (100 V):10 W - 1000 ohmStandard complianceCE marking:YesPhysical specificationsCabinet/Case Material:Hardware:Vall mount bracketGrille:SteelColor:Vhite - RAL 9016SizeHeight:Vidth:78 mm / 3.07 inchesDepth:66 mm / 2.6 inchesWeight:2.7 kg / 5.95 lbsShipping informationsPackage Height:Package Width:140 mm / 5.51 inchesPackage Depth:135 mm / 5.31 inches	Transducers	Dome Tweeter:	2 x 1.0"
Output connectors:Screw TerminalsConstant Voltage Transformer:100 VPower selection 1 (100 V):30 W - 333 ohmPower selection 2 (100 V):20 W - 500 ohmPower selection 3 (100 V):10 W - 1000 ohmPower selection 3 (100 V):10 W - 1000 ohmStandard complianceCE marking:Physical specificationsCabinet/Case Material:Hardware:AluminiumHardware:Wall mount bracketGrille:SteelColor:White - RAL 9016SizeHeight:Mitth:78 mm / 3.07 inchesDepth:66 mm / 2.6 inchesVeight:2.7 kg / 5.95 lbsShipping informationsPackage Height:Package Depth:140 mm / 5.51 inchesPackage Depth:135 mm / 5.31 inches		Woofer:	8 x 2.0"
Constant Voltage Transformer:100 VPower selection 1 (100 V):30 W - 333 ohmPower selection 2 (100 V):20 W - 500 ohmPower selection 3 (100 V):10 W - 1000 ohmStandard complianceCE marking:Physical specificationsCabinet/Case Material:AluminiumHardware:Wall mount bracketGrille:SteelColor:White - RAL 9016SizeHeight:Width:78 mm / 3.07 inchesDepth:66 mm / 2.6 inchesWeight:2.7 kg / 5.95 lbsShipping informationsPackage Height:Package Depth:140 mm / 5.51 inchesPackage Depth:135 mm / 5.31 inches	Input/Output section	Input connectors:	Screw Terminals
Power selection 1 (100 V): Power selection 2 (100 V): Power selection 3 (100 V):30 W - 333 ohm 20 W - 500 ohm 10 W - 1000 ohmStandard complianceCE marking: Cabinet/Case Material: Hardware: Grille: Color:YesPhysical specificationsCabinet/Case Material: Hardware: Grille: Color:Aluminium Wall mount bracket Steel Color:SizeHeight: Width: Depth: Width: Peth: 		Output connectors:	Screw Terminals
Power selection 2 (100 V):20 W - 500 ohm 10 W - 1000 ohmStandard complianceCE marking:YesPhysical specificationsCabinet/Case Material:Aluminium Wall mount bracket Grille: Color:SizeHeight: Width: Depth: Weight:670 mm / 26.38 inches 66 mm / 2.6 inches 2.7 kg / 5.95 lbsShipping informationsPackage Height: Package Depth: Nackage Depth:700 mm / 27.56 inches 135 mm / 5.31 inches		Constant Voltage Transformer:	100 V
Power selection 3 (100 V):10 W - 1000 ohmStandard complianceCE marking:YesPhysical specificationsCabinet/Case Material: Hardware: Grille: Color:Aluminium Wall mount bracket Steel Color:SizeHeight: Width: Depth: Weight:670 mm / 26.38 inches 78 mm / 3.07 inches 66 mm / 2.6 inches 2.7 kg / 5.95 lbsShipping informationsPackage Height: Package Width: Package Depth:700 mm / 27.56 inches 140 mm / 5.51 inches 135 mm / 5.31 inches		Power selection 1 (100 V):	30 W - 333 ohm
Standard complianceCE marking:YesPhysical specificationsCabinet/Case Material:AluminiumHardware:Wall mount bracketGrille:SteelColor:White - RAL 9016SizeHeight:670 mm / 26.38 inchesWidth:78 mm / 3.07 inchesDepth:666 mm / 2.6 inchesWeight:2.7 kg / 5.95 lbsShipping informationsPackage Height:700 mm / 27.56 inchesPackage Depth:140 mm / 5.51 inchesPackage Depth:135 mm / 5.31 inches		Power selection 2 (100 V):	20 W - 500 ohm
Physical specificationsCabinet/Case Material:AluminiumHardware:Wall mount bracketGrille:SteelColor:White - RAL 9016SizeHeight:670 mm / 26.38 inchesWidth:78 mm / 3.07 inchesDepth:66 mm / 2.6 inchesWeight:2.7 kg / 5.95 lbsShipping informationsPackage Height:700 mm / 27.56 inchesPackage Width:140 mm / 5.51 inchesPackage Depth:135 mm / 5.31 inches		Power selection 3 (100 V):	10 W - 1000 ohm
Hardware:Wall mount bracketGrille:SteelColor:White - RAL 9016SizeHeight:Width:78 mm / 3.07 inchesDepth:66 mm / 2.6 inchesWeight:2.7 kg / 5.95 lbsShipping informationsPackage Height:Package Width:140 mm / 5.51 inchesPackage Depth:135 mm / 5.31 inches	Standard compliance	CE marking:	Yes
Grille: Color:Steel White - RAL 9016SizeHeight: Width:670 mm / 26.38 inches Nidth: 78 mm / 3.07 inches 66 mm / 2.6 inches 2.7 kg / 5.95 lbsShipping informationsPackage Height: Package Width: Package Depth:700 mm / 27.56 inches 140 mm / 5.51 inches 135 mm / 5.31 inches	Physical specifications	Cabinet/Case Material:	Aluminium
Color:White - RAL 9016SizeHeight:670 mm / 26.38 inchesWidth:78 mm / 3.07 inchesDepth:66 mm / 2.6 inchesWeight:2.7 kg / 5.95 lbsShipping informationsPackage Height:700 mm / 27.56 inchesPackage Width:140 mm / 5.51 inchesPackage Depth:135 mm / 5.31 inches		Hardware:	Wall mount bracket
SizeHeight:670 mm / 26.38 inchesWidth:78 mm / 3.07 inchesDepth:66 mm / 2.6 inchesWeight:2.7 kg / 5.95 lbsShipping informationsPackage Height:700 mm / 27.56 inchesPackage Width:140 mm / 5.51 inchesPackage Depth:135 mm / 5.31 inches		Grille:	Steel
Width:78 mm / 3.07 inchesDepth:66 mm / 2.6 inchesWeight:2.7 kg / 5.95 lbsShipping informationsPackage Height:Package Width:700 mm / 27.56 inchesPackage Depth:140 mm / 5.51 inchesPackage Depth:135 mm / 5.31 inches		Color:	White - RAL 9016
Depth:66 mm / 2.6 inchesWeight:2.7 kg / 5.95 lbsShipping informationsPackage Height:700 mm / 27.56 inchesPackage Width:140 mm / 5.51 inchesPackage Depth:135 mm / 5.31 inches	Size	Height:	670 mm / 26.38 inches
Weight:2.7 kg / 5.95 lbsShipping informationsPackage Height:700 mm / 27.56 inchesPackage Width:140 mm / 5.51 inchesPackage Depth:135 mm / 5.31 inches		Width:	78 mm / 3.07 inches
Shipping informations Package Height: 700 mm / 27.56 inches   Package Width: 140 mm / 5.51 inches   Package Depth: 135 mm / 5.31 inches		Depth:	66 mm / 2.6 inches
Package Width:140 mm / 5.51 inchesPackage Depth:135 mm / 5.31 inches		Weight:	2.7 kg / 5.95 lbs
Package Depth: 135 mm / 5.31 inches	Shipping informations	Package Height:	700 mm / 27.56 inches
		Package Width:	140 mm / 5.51 inches
Package Weight: 3.4 kg / 7.5 lbs		Package Depth:	135 mm / 5.31 inches
		Package Weight:	3.4 kg / 7.5 lbs

#### PART NUMBER

· 13000232

CS 3082

EAN 8024530006860

DRAWINGS





