

GC3 - GC5 / GC5T - GC6 / GC6T - GC8 I / GC8T I - GC8S

Ceiling / In-Wall Two-Way Loudspeakers and Subwoofer
with circular (RNX) or square (SQX) protective grille



The two-way full-range speakers and subwoofers are designed for ceiling and in-wall installation.

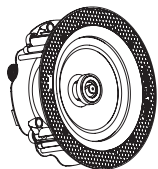
Both loudspeakers and subwoofers are available with circular (RNX) or square (SQX) protective grill in black (RNB/SQB) and white color (RNW/SQW).

The small GC3 full range loudspeaker and the GC8S subwoofer are low impedance drivers at 16 ohm and 8 ohm respectively.

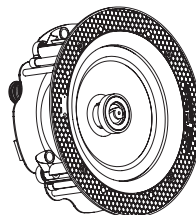
The 5.25", 6.5" and the 8" full range loudspeakers are available at 8 ohm low impedance versions GC5, GC6, GC8 and at high impedance with 70/100V audio transformers (GC5T/GC6T and GC8T respectively) for constant voltage line compatibility. Both models feature a tilting tweeter dome for easy aiming of the sound emission and an attenuator switch.



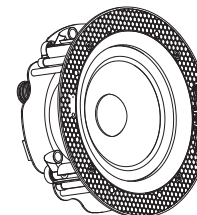
GC3



GC5 / GC6
GC5T / GC6T



GC8 I
GC8T I



GC8S

GC3-RN
GC3-SQ

3" Ceiling/In-Wall
Two-Way Loudspeaker
Lo-Z 16Ω

Technical specifications
Type Passive full range loudspeaker
Transducers 3" coaxial ferrite magnet woofer 0.5" mylar dome tweeter
Frequency Response 120 Hz – 20 kHz (-10 dB)
Max SPL ¹ 106 dB (peak)
Coverage 130°
Connectors Spring Terminals
GC3
Power Handling 40 W
Nominal Impedance 16 Ω
Handling & Finishes
Dimensions (∅ outer [∅ inner] x H) ∅ 116 [100] x 58 mm (∅4.57 [4] x 2.3 in)
Cutout Diameter ∅ ∅ 100 mm (3.93 in)
Minimum required mounting depth 65 mm (2.5 in)
Max installation panel depth 30 mm (1.8 in)
Weight 0.4 kg (0.88 lb)

¹ Maximum SPL is calculated using a signal with crest factor 4 (12dB) measured at 1 m.

GC5-RN / GC5T-RN
GC5-SQ / GC5T-SQ

5.25" Ceiling/In-Wall
Two-Way Loudspeaker
70V / 100V Audio Transformer
Lo-Z 8Ω

Technical specifications	
Type Passive full range loudspeaker	
Transducers 5.25" coaxial ferrite magnet woofer 0.75" titanium dome tweeter	
Frequency Response 70 Hz – 20 kHz (-10 dB)	
Max SPL ¹ 109dB (peak)	
Coverage 130°	
Connectors Spring Terminals	
GC5	
Power Handling 80 W	
Nominal Impedance 8 Ω	
GC5T	
Nominal Line Voltage 70 V line	Nominal Line Voltage 100 V line
Power Handling TAP 1.25W	Power Handling TAP 2W
Power Handling TAP 2W	Power Handling TAP 4W
Power Handling TAP 4W	Power Handling TAP 8W
Power Handling TAP 8W	Power Handling TAP 16W
Handling & Finishes	
Dimensions (∅ outer [∅ inner] x H) ∅ 196 [179] x 75 mm (∅7.7 x 3 in)	
Cutout diameter ∅ ∅ 179 mm (7.04 in)	
Minimum required mounting depth 94 mm (3.7 in)	
Max installation panel depth 16 mm (0.62 in)	
Weight 1.52 kg (3.3 lb)	

¹ Maximum SPL is calculated using a signal with crest factor 4 (12dB) measured at 1 m.





GC6-RN / GC6-RN
GC6T-SQ / GC6T-SQ





6.5" Ceiling/In-Wall
Two-Way Loudspeaker
70V / 100V Audio Transformer
Lo-Z 8Ω





Technical specifications	
Type Passive full range loudspeaker	
Transducers 6.5" coaxial ferrite magnet woofer with 0.75" Titanium dome tweeter	
Frequency Response 60 Hz – 20 kHz (-10 dB)	
Max SPL ¹ 110 dB (peak)	
Coverage 130°	
Connectors Spring Terminals	
GC6	
Power Handling 120 W	
Nominal Impedance 8 Ω	
GC6T	
Nominal Line Voltage 70 V line	Nominal Line Voltage 100 V line
Power Handling TAP 2W	Power Handling TAP 4W
Power Handling TAP 4W	Power Handling TAP 8W
Power Handling TAP 8W	Power Handling TAP 16W
Power Handling TAP 16W	Power Handling TAP 32W
Handling & Finishes	
Dimensions (∅ outer [∅ inner] x H) ∅ 227 [210] x 87 mm (∅8.9 [8.3] x 3.4 in)	
Cutout diameter ∅ ∅ 210 mm (8.3 in)	
Minimum required mounting depth 94 mm (3.7 in)	
Max installation panel depth 16 mm (0.62 in)	
Weight 1.52 kg (3.3 lb)	





¹ Maximum SPL is calculated using a signal with crest factor 4 (12dB) measured at 1 m.





Customized Round or Square Grille

BLACK	 GC3-RNB	 GC3-SQB
WHITE	 GC3-RNW	 GC3-SQW

BLACK	 GC5-RNB	 GC5-SQB
WHITE	 GC5-RNW	 GC5-SQB

BLACK	 GC5T-RNB	 GC5T-SQB
WHITE	 GC5T-RNW	 GC5T-SQB

BLACK	 GC6-RNB	 GC6-SQB
WHITE	 GC6-RNW	 GC6-SQW

BLACK	 GC6T-RNB	 GC6T-SQW
WHITE	 GC6T-RNW	 GC6T-SQW

GC8 I-RN / GC8T I-RN
GC8 I-SQ / GC8T I-SQ





8" Ceiling/In-Wall
 Two-Way Loudspeaker
 70 V / 100V Audio Transformer
 Lo-Z 8Ω

Technical specifications	
Type Passive full range loudspeaker	
Transducers 8" coaxial ferrite magnet woofer 1" Titanium dome tweeter	
Frequency Response 50 Hz – 20 kHz (-10 dB)	
Max SPL ¹ 112 dB (peak)	
Coverage 130°	
Connectors Spring Terminals	
GC8	
Power Handling 160 W	
Nominal Impedance 8 Ω	
GC8T	
Nominal Line Voltage 70 V line	Nominal Line Voltage 100 V line
Power Handling TAP 2W	Power Handling TAP 4W
Power Handling TAP 4W	Power Handling TAP 8W
Power Handling TAP 8W	Power Handling TAP 16W
Power Handling TAP 16W	Power Handling TAP 32W
Handling & Finishes	
Dimensions (∅ outer [∅ inner] x H) ∅ 277 [258] x 105 mm (∅10.9 [10.1] x 4.1 in)	
Cutout diameter ∅ ∅ 258 mm (∅10.1 in)	
Minimum required mounting depth 112 mm (4.4 in)	
Max installation panel depth 25 mm (0.98 in)	
Weight 2,04 kg (4.5 lb)	

¹ Maximum SPL is calculated using a signal with crest factor 4 (12dB) measured at 1 m.









GC8S-RN
GC8S-SQ

8" Ceiling/In-Wall
 Subwoofer
 Lo-Z 8Ω

Technical specifications	
Type Passive subwoofer	
Transducers 8" ferrite magnet woofer	
Frequency Response 45 Hz – 250 Hz (-3dB average)	
Max SPL ¹ 110 dB (peak)	
Coverage 180°	
Connectors Spring Terminals	
GCS8	
Power Handling 80 W	
Nominal Impedance 8 Ω	
Handling & Finishes	
Dimensions (∅ outer [∅ inner] x H) ∅ 277 [258] x 105 mm (∅10.9 [10.1] x 4.1 in)	
Cutout diameter ∅ 258 mm (∅10.1 in)	
Minimum required mounting depth 112 mm (4.4 in)	
Max installation panel depth 25 mm (0.98 in)	
Weight 2,04 kg (4.5 lb)	
BLACK	 GC8S-RNB  GC8S-SQB
WHITE	 GC8S-RNW  GC8S-SQW

¹ Maximum SPL is calculated using a signal with crest factor 4 (12dB) measured at 1 m.

Customized Round or Square Grille

BLACK	 GC8-RNB	 GC8-SQB
WHITE	 GC8-RNW	 GC8-SQW
BLACK	 GC8T-RNB	 GC8T-RNW
WHITE	 GC8T-RNW	 GC8T-SQB