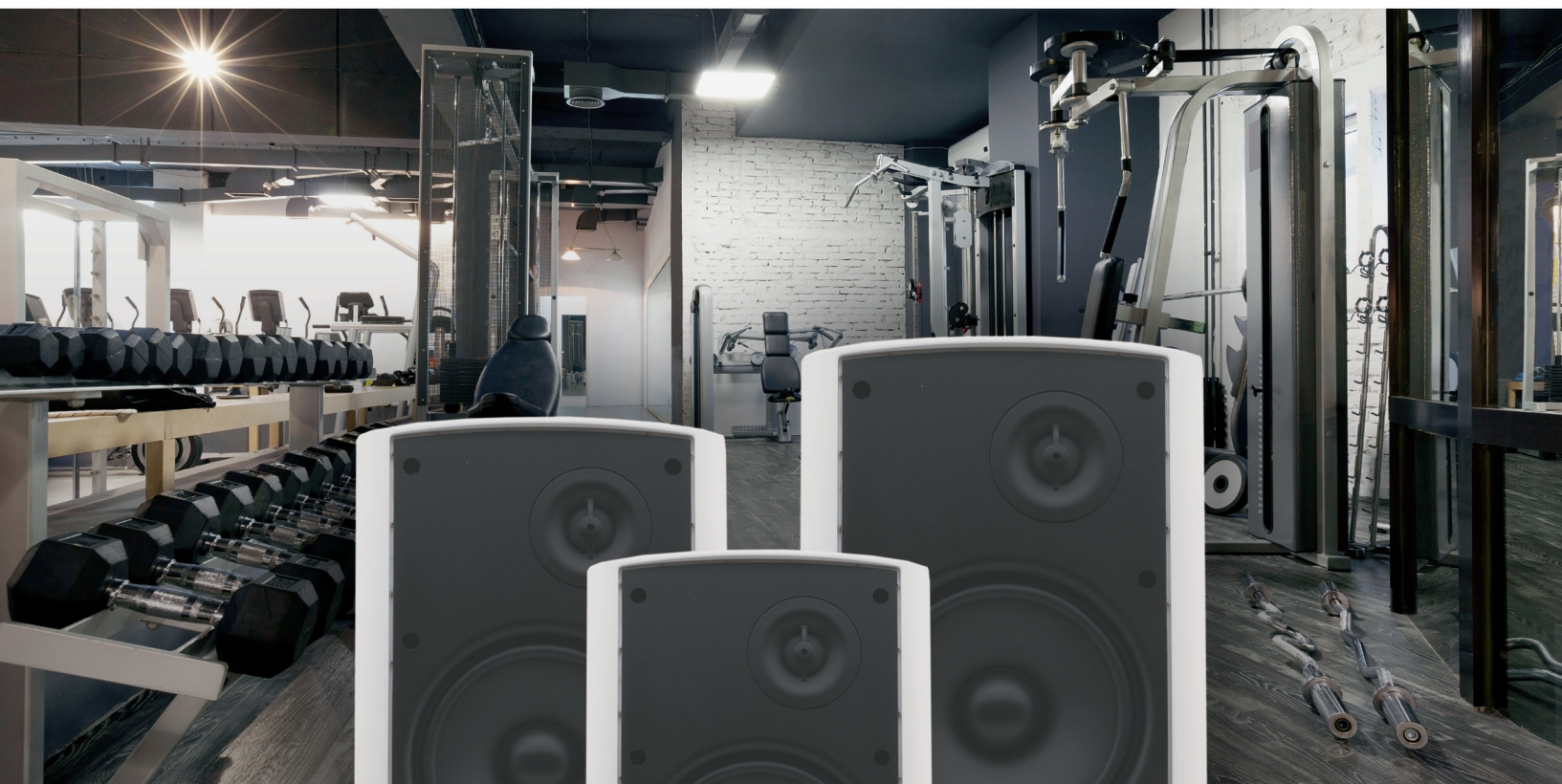


KRAMER



Galil O

2-Way On-Wall Speakers

Kramer's Galil 2-way on-wall speakers feature exceptional sound quality for lecture halls, hotel lobbies, classrooms, shops, restaurants, health clubs, and more.

Benefits

Flexible Installation

Install just a few speakers in a boardroom with 8Ω or an array of speakers with one amplifier in a hotel lobby or a ballroom (with 70V/100V tapping)

Increased Power Efficiency, Decreased Cost

Scale your array installations without increasing the wattage on your power amp, i.e., without scaling costs

Cost Effective

High quality speakers at a competitive price

Rust-Resistant Grill

Galil O speakers always look new with an aluminum grill that never rusts

FEATURES

- Smooth sound
- Smooth frequency response
- Power rating – up to 120W
- Rust-resistant aluminum grill
- RoHS compliant

APPLICATIONS

- Boardrooms
- Universities
- Lecture halls
- Restaurants and cafes
- Hotels
- Health clubs



Galil 4-O



Galil 5-O



Galil 6-O

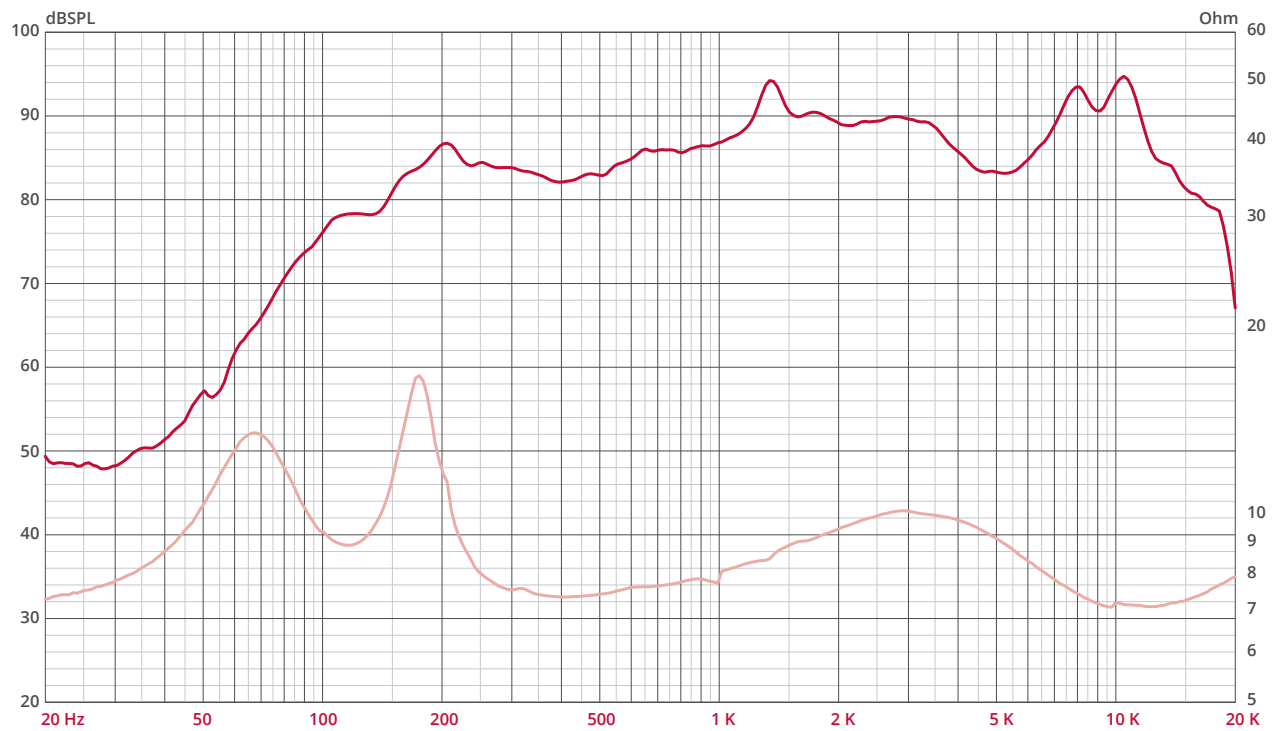
SPECIFICATIONS

AUDIO AND POWER	GALIL 4-O	GALIL 5-O	GALIL 6-O
DESCRIPTION	2-way on-wall speakers		
FREQUENCY RESPONSE	160Hz to 16kHz @ ±3dB 90Hz to 20kHz@ -10dB	100Hz to 20kHz @ ±3dB 80Hz to 20kHz @ -10dB	65Hz to 20kHz @ -10dB 80Hz to 20kHz @ ±3dB
WOOFER	4" (102mm) polypropylene cone	5.25" (133mm) polypropylene cone	6.5" (165mm) polypropylene cone with rubber surround
TWEETER	0.51" (13mm) Mylar	0.51" (13mm) Mylar	1" (25mm) silk dome
IMPEDANCE	8Ω (transformer tap in off position)		
TRANSFORMER TAPS	70V – 5W / 2.5W / 1.2 / Off (Lo-Z) 100V – 10W / 5W / 2.5W / Off (Lo-Z)	70V – 20W / 10W/5W / 2.5W / Off (Lo-Z) 100V – 20W / 10W / 5W / Off (Lo-Z)	70V – 30W / 15W / 7.5W / 3.7W / Off (Lo-Z) 100V – 30W / 15W / 7.5W / Off (Lo-Z)
SENSITIVITY	89dB 1W@1m	89dB 1W@1m	87dB SPL 1W@1m
MAX SPL	Continuous: 95dB Peak: 98dB	Continuous: 103dB Peak: 106dB	Continuous: 102dB Peak: 105dB
POWER HANDLING	20W RMS 60W continuous program	30W RMS 80W continuous program	40W RMS 110W continuous program
CROSSOVER FREQUENCY	6kHz	7.2kHz	4.3kHz
DIRECTIVITY FACTOR (Q)	4, averaged 1kHz to 10kHz	4.0, averaged 1kHz to 10kHz	3.9, averaged 1kHz to 10kHz
DIRECTIVITY INDEX (DI)	6dB averaged 1kHz to 10kHz	6.0 dB averaged 1kHz to 10kHz	5.9dB averaged 1kHz to 10kHz
INPUT CONNECTOR	Terminal blocks		
SHIPPING AND INSTALLATION			
MATERIALS	Frame, grill and brackets steel; cabinet ABS	Frame, grill and brackets steel; cabinet ABS	Frame, aluminum grill, steel brackets and ABS cabinet
OPERATING TEMPERATURE	0° to +40°C (32° to 104°F)		
STORAGE TEMPERATURE	-40° to +70°C (-40° to 158°F)		
HUMIDITY	10% to 90%, RHL non-condensing		
WEIGHT PER SINGLE SPEAKER	1.2kg (2.65lbs) approx.	2kg (4.4lbs) approx.	2.8kg (6.2lbs) approx.
WEIGHT WITH MOUNTING KIT:	1.6kg (3.5lbs) approx.	2.4kg (5.3lbs) approx.	3kg (6.6lbs) approx.
SHIPPING WEIGHT (FOR PAIR)	3.2kg (7.05lbs) approx.	4.8kg (10.6lbs) approx.	6.6kg (14.6lbs) approx.
DIMENSIONS	11.9cm x 10.5cm x 18.8cm (4.7" x 4.13" x 7.4"), W, D, H.	18.5cm x 16.5cm x 24.9cm (7.28" x 6.5" x 9.8"), W, D, H.	21.5cm x 19.4cm x 30.1cm (8.5" x 7.6" x 11.9"), W, D, H.
DIMENSIONS WITH MOUNTING BRACKETS:	18.5cm x 10.7cm x 20.9cm (7.28" x 4.23" x 8.2"), W, D, H.	18.5cm x 16.7cm x 27cm (7.28" x 6.6" x 10.6"), W, D, H.	21.5cm x 22.5cm x 30.1 cm (8.5" x 8.9" x 11.9"), W, D, H.
INSTALLATION CLEARANCE	Front panel to wall (with mounting bracket): 15cm (5.9") Back panel to wall (with mounting bracket): 4.5cm (1.8")	Front panel to wall (with mounting bracket): 21cm (8.2") Back panel to wall (with mounting bracket): 4.5cm (1.8")	Front panel to wall (with mounting bracket): 22.7cm (8.9") Back panel to wall (with mounting bracket): 3.8cm (1.5")
ACCESSORIES	2 mounting brackets (including 4 knobs and 4 mounting screws)		
OPTIONAL CABLES	BCP-2S, BC-2S, BC-2S12, BC-2S14 speaker cables		
COLORS	Available in white or black	Available in white	Available in white or black
Specifications are within a 10% tolerance and are subject to change without notice at www.KramerAV.com			

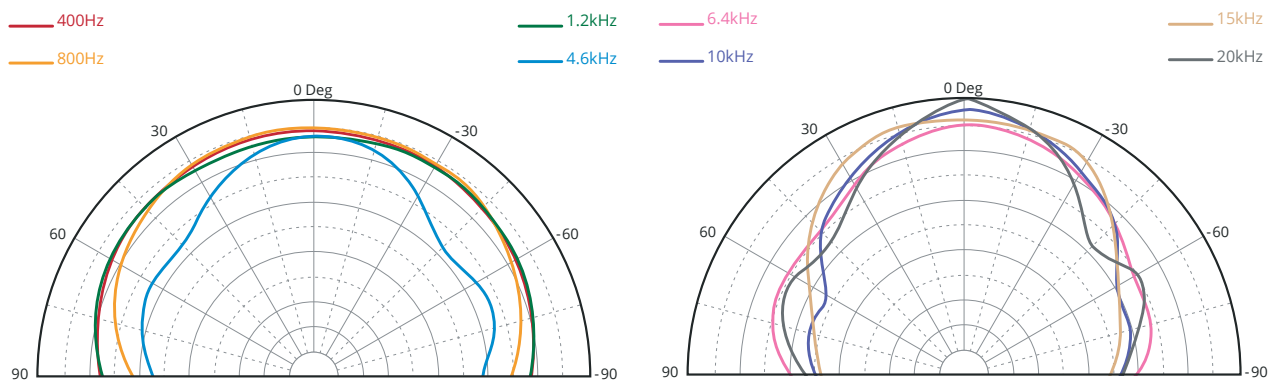


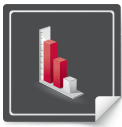
Galil 4-O SPL vs Frequency and Polar Graphs

SPL VS Freq Graph



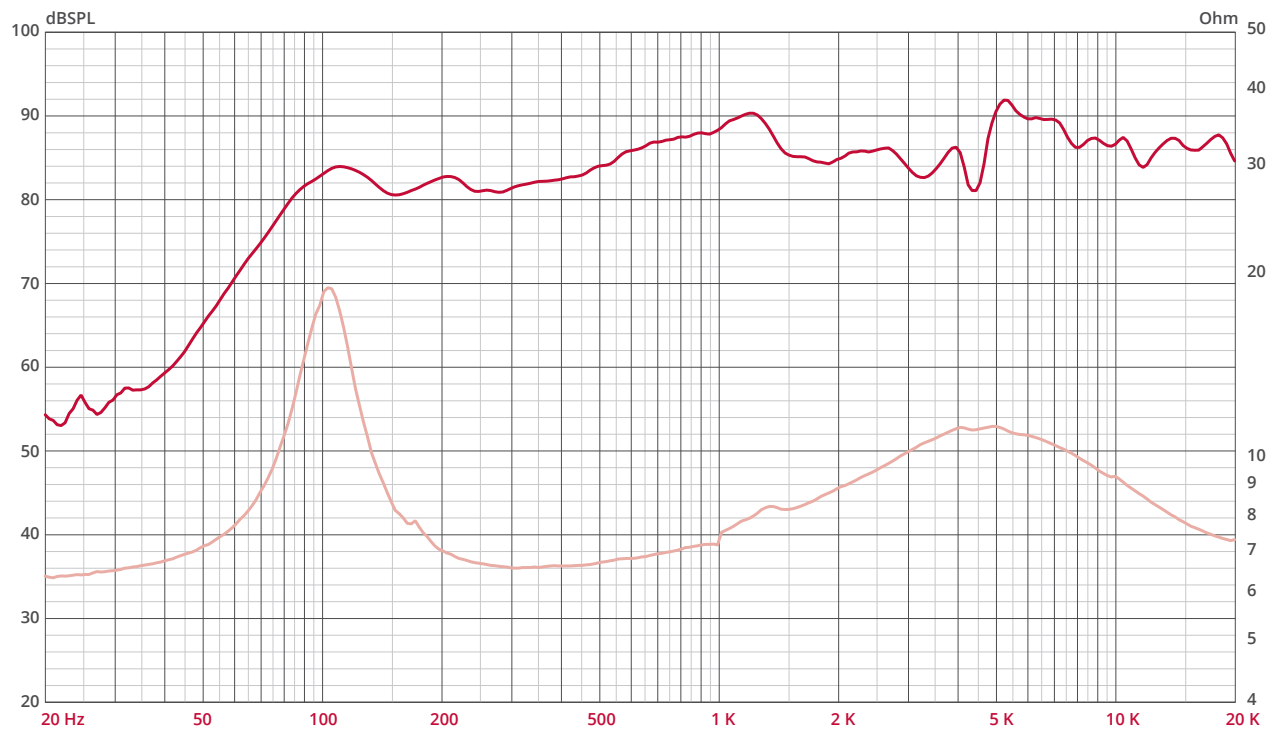
Polar Graphs



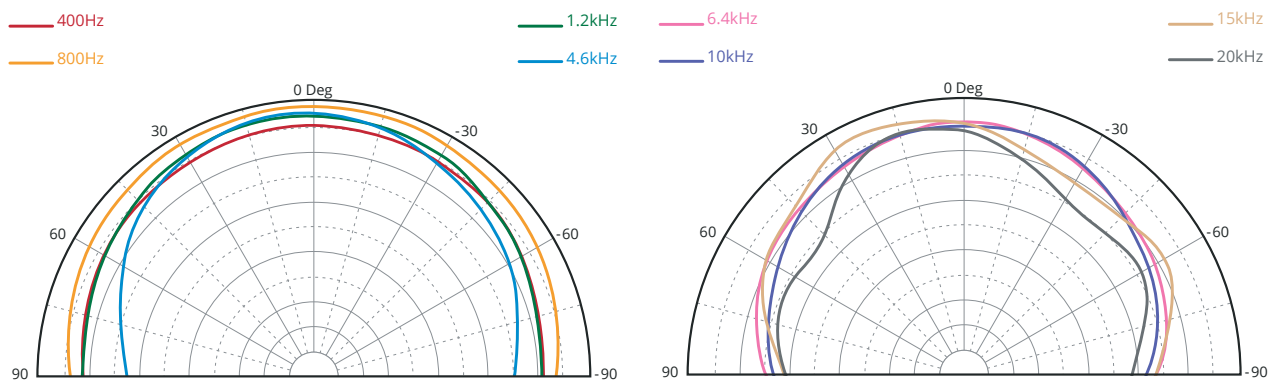


Galil 5-O SPL vs Frequency and Polar Graphs

SPL VS Freq Graph



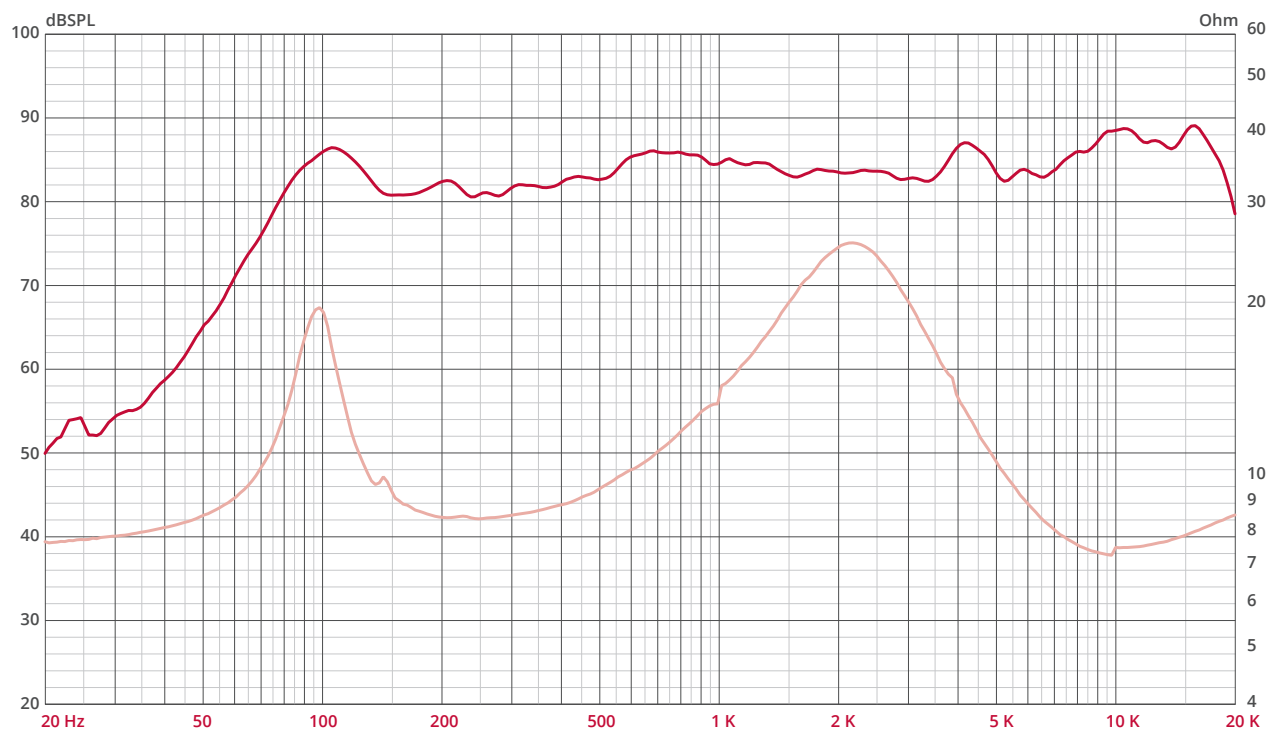
Polar Graphs



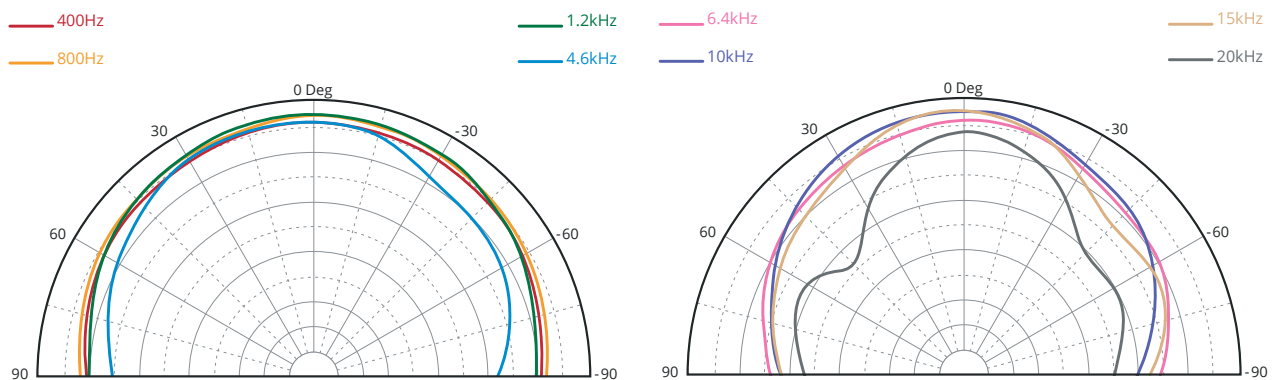


Galil 6-O SPL vs Frequency and Polar Graphs

SPL VS Freq Graph

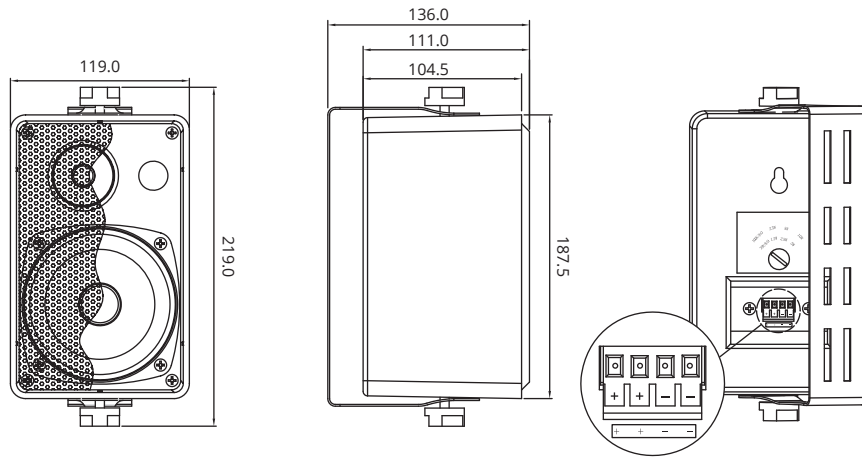


Polar Graphs

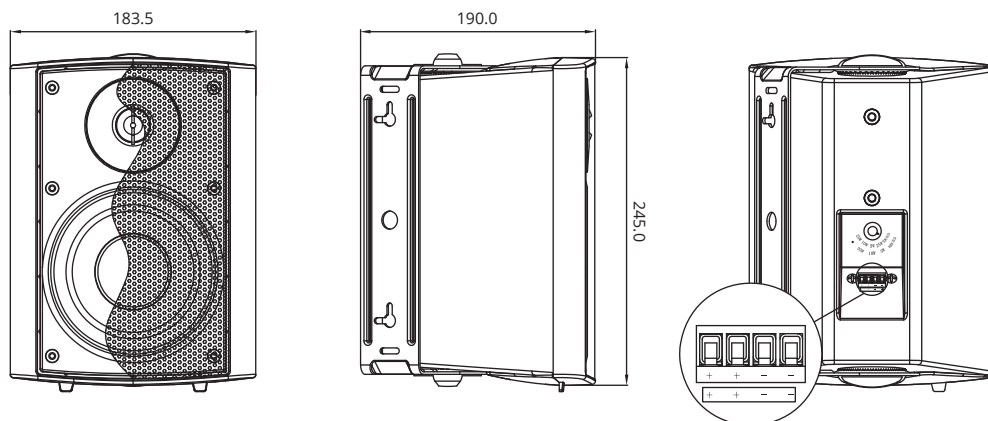




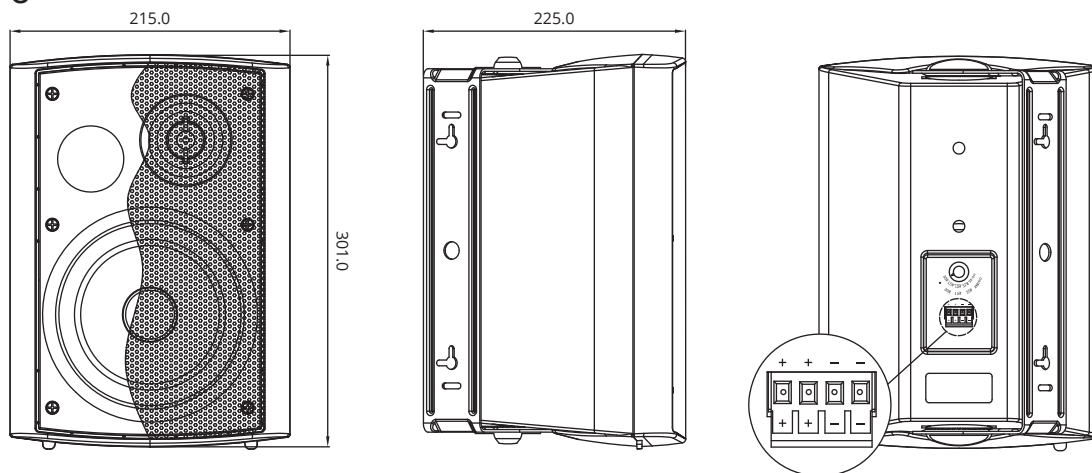
Galil 4-O



Galil 5-O

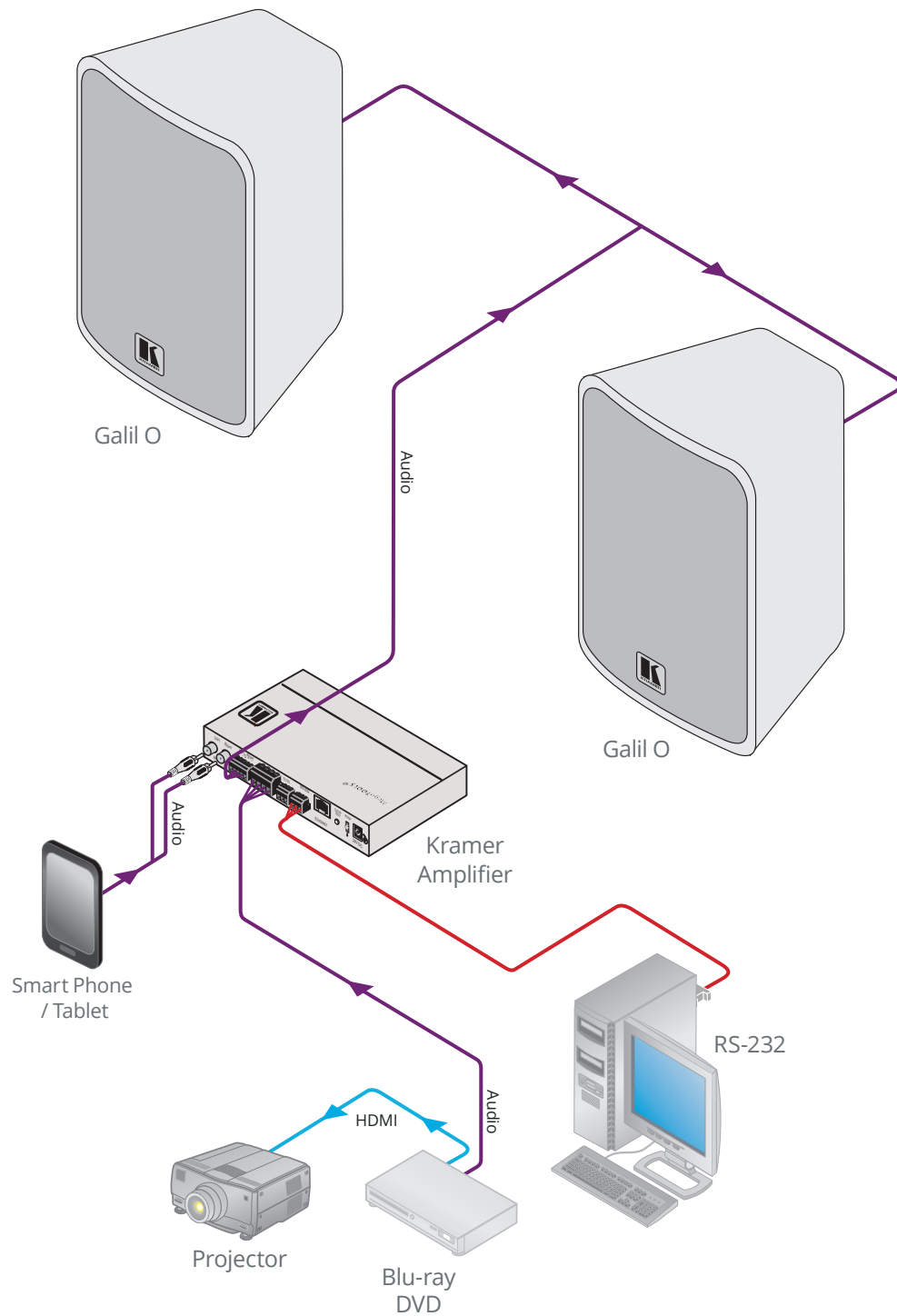


Galil 6-O





Application Diagram



GALIL X-O CLOSED-BACK CEILING SPEAKERS IN A BOARDROOM SETUP



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