



kramer

Galil 2-C

2.5-Inch Closed-back Ceiling Speaker

| Speakers



The Galil 2-C is a 2.5" full-range closed-back speaker with ceramic terminals and a plastic self-extinguishing back-can. It is especially designed to meet the requirements of fire alarm systems in public spaces and is EN 54-24 certified

FEATURES

Type - Closed-back ceiling speaker

Woofer - 2.5" paper cone

Impedance - 8 Ω (transformer tap in off position)

Power Handling - 10W RMS, 30W continuous program

Transformer Taps - 70V – 3W/1.5W/0.75W/8 Ω /10W/Off (Lo-Z); 100V – 6W/3W/1.5W/8 Ω /10W, Off (Lo-Z)

Packaging - Priced individually but sold in cartons of 18



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TECHNICAL SPECIFICATIONS

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|------------------------------|---|
| DESCRIPTION: | Full-range closed-back ceiling speaker |
| FREQUENCY RESPONSE: | 90Hz to 20kHz @-15dB, 150Hz to 20kHz @-3dB |
| WOOFER: | 2.5" (68mm) paper cone with rubber surround |
| IMPEDANCE: | 8Ω (transformer tap in off position) |
| TRANSFORMER TAPS: | 70V – 3W/1.5W/0.75W/8Ω/10W/Off (Lo-Z); 100V – 6W/3W/1.5W/8Ω/10W, Off (Lo-Z) |
| SENSITIVITY: | 69dB SPL, 10W@4m |
| MAX SPL: | Continuous: 79.3dB SPL, 10W@4m |
| POWER HANDLING: | 10W RMS, 30W continuous program |
| DIRECTIVITY FACTOR (Q): | 3.7, averaged 1kHz to 10kHz |
| DIRECTIVITY INDEX (DI): | 5.7dB averaged 1kHz to 10kHz |
| COVERAGE ANGLE @-6dB: | 500Hz-240°, 1kHz-160°, 2kHz-110°, 4kHz-105° |
| INPUT CONNECTOR: | Ceramic terminals |
| ENCLOSURE PROTECTION DEGREE: | IP21C |
| MATERIALS: | Frame, aluminum grille, safety cord attached to grille, plastic back-can (self-extinguishing ABS according to UL94 V-0) |
| OPERATING TEMPERATURE: | -10° to +55°C (14° to 131°F) |
| STORAGE TEMPERATURE: | -40° to +70°C (-40° to 158°F) |
| HUMIDITY: | 10% to 90%, RHL non-condensing |
| WEIGHT PER SINGLE SPEAKER: | 0.5kg (1.1bs) |
| INSTALLATION CLEARANCE: | Mounting depth: 9.5cm (3.74") |
| CUT-OUT DIAMETER | 12.6cm |
| COLORS: | White |