

Galil 4-CO 4-Inch, 2-Way Open-Back Ceiling Speakers

| Speakers





The Galil 4–CO is a pair of two-way, open-back, 8Ω speakers designed for mounting in the ceiling. The speakers feature a multi-tap power transformer for selecting 8Ω or 70V/100V power settings suitable for array installation

FEATURES

Type - 2-way coaxial speaker

Woofer - 4" polypropylene cone

Tweeter - 0.5" Mylar dome

Frequency Response - 80Hz to 20kHz@ ±3dB

Impedance - 8Ω

Power Handling - 15W RMS, 40W continuous program

Transformer Taps - 70V: 15W/7.5W/3.7W/Off (Lo-Z); 100V: 15W/7.5W/Off (Lo-Z)

Package Includes - 2 speakers (1 pair), cutout template and user manual

Mounting Bracket (Optional) - SKIC-4



TECHNICAL SPECIFICATIONS

DESCRIPTION: 2-way open-back ceiling speakers

FREQUENCY

RESPONSE:

60Hz to 20kHz @-10dB, 80Hz to 20kHz @±3dB

WOOFER: 4" (103mm) polypropylene with rubber surround

TWEETER: 0.5" (13mm) Mylar

IMPEDANCE: 8Ω (transformer tap in off position)

TRANSFORMER

70V-15W/7.5W/3.7W/Off (Lo-Z), 100V-15W/7.5W/Off (Lo-Z)

SENSITIVITY:

TAPS:

83dB SPL, 1W@1m

MAX SPL: Continuous: 95dB; peak: 98dB

POWER HANDLING: 15W RMS, 40W continuous program

CROSSOVER

FREQUENCY:

13kHz

COVERAGE ANGLE: 104°

DIRECTIVITY

8 averaged 1kHz to 10kHz

FACTOR (Q):

DIRECTIVITY INDEX 9dB averaged 1kHz to 10kHz

INPUT CONNECTOR: Terminal block

MATERIALS: Frame, aluminum grill, safety cord attached to grill

OPERATING

TEMPERATURE:

0° to +40°C (32° to 104°F)

STORAGE

TEMPERATURE:

 -40° to $+70^{\circ}$ C (-40° to 158° F)

HUMIDITY:

10% to 90%, RHL non-condensing

WEIGHT PER

SINGLE SPEAKER:

0.95kg (2.09lbs) approx

SHIPPING WEIGHT

(FOR PAIR):

2.6kg (5.73lbs) approx

INSTALLATION

CLEARANCE:

Mounting depth: 6.82cm (2.7")

CUTOUT DIAMETER 13.9cm (5.47")

OPTIONAL

SKIC-4 installation bracket

ACCESSORIES:

COLORS: Available in white