

Galil 4-C

4-Inch, 2-Way Closed-Back Ceiling Speakers

| Speakers



The Galil 4–C Closed–back Compact Ceiling Speaker features a multi–tap power transformer for selecting 8Ω (bypassing the transformer) or 70V/100V power settings that are suitable for an array installation. The Galil 4–CO open–back version is also available

FEATURES

Type - 2-way coaxial speaker

Woofer - 4" polypropylene cone

Tweeter - 0.5" Mylar dome

Impedance - 8Ω

Power Handling - 30W RMS, 80W continuous program

Transformer Taps - 70V: 30W/15W/7.5W/3.7W/Off (Lo-Z); 100V: 30W/15W/7.5W/Off (Lo-Z)

UL 1480 & 2043 Listed

Package Includes - 2 speakers (1 pair), ceiling mounting kit, template and user manual Installation Dimensions - External diameter: 19.5cm (7.68"); cutout diameter: 16.7cm (6.57")



TECHNICAL SPECIFICATIONS

DESCRIPTION: 2-way closed-back ceiling speakers

FREQUENCY

85Hz to 20kHz @-10dB, 100Hz to 20kHz @±3dB

RESPONSE:

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

TWEETER: 0.5" (13mm) Mylar

IMPEDANCE: 8Ω (transformer tap in off position)

TRANSFORMER TAPS:

FRANSFORMER 70V - 30W/15W/7.5W/3.7W/Off (Lo-Z), 100V - 30W/15W/7.5W/Off (Lo-Z)

SENSITIVITY: 85dB SPL, 1W@1m

MAX SPL: Continuous: 95dB, peak: 97dB

POWER HANDLING: 30W RMS, 80W continuous program

CROSSOVER

FREQUENCY:

6kHz

COVERAGE ANGLE: 90°

DIRECTIVITY

4.2 averaged 1kHz to 10kHz

FACTOR (Q):

DIRECTIVITY INDEX 6.2dB averaged 1kHz to 10kHz

(DI):

INPUT CONNECTOR: Terminal block

MATERIALS: ABS bezel, aluminum grill, metal back can

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:

1.75kg (3.9lbs) approx

SHIPPING WEIGHT

(FOR PAIR):

6.1kg (13.5lbs) approx

INSTALLATION DIMENSIONS:

Mounting depth: 10.7cm (4.2")
External diameter: 19.5cm (7.68")

Cutout diameter: 16.7cm (6.57")

ACCESSORIES:

Installation bracket, safety cord attached to grill, ceiling mounting kit

COLOR:

White