

Galil 6-CO

6.5-Inch, 2-Way Open-Back Ceiling Speakers

| Speakers





The Galil 6–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 direct 8Ω (bypassing the transformer) or 70V/100V power settings suitable for array installation

FEATURES

Type - 2-way coaxial round open-back ceiling speaker with infinite baffle design

Woofer - 6.5" polypropylene cone with rubber surround

Tweeter - 0.5" Mylar

Frequency Response - 60Hz to 20kHz

Impedance - 8Ω

Sensitivity - (SPL) 87dB (1W @1m with 1kHz)

Recommended Power - RMS 30W, 80W max

Grill - White baffle aluminum grills

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

Mounting Bracket (Optional) - SKIC-6



TECHNICAL SPECIFICATIONS

DESCRIPTION: 2-way open-back ceiling speakers

HIGH FREQUENCY

DRIVER:

0.5" Mylar dome tweeter

LOW FREQUENCY

DRIVER:

6.5" polypropylene cone with rubber surround woofer

IMPEDANCE:

120° @2kHz

DISPERSION COVERAGE:

CROSSOVER

FREQUENCY:

3kHz

 8Ω

NOMINAL

87dB SPL @1m, 1W

SENSITIVITY:

COVERAGE ANGLE: 104°

DIRECTIVITY

8.5 (averaged 100Hz to 10kHz)

FACTOR (Q):

DIRECTIVITY INDEX 9.2dB (averaged 100Hz to 10kHz)

FREQUENCY

60Hz to 20kHz

RESPONSE:

30W RMS, 80W continuous program

TRANSFORMER:

INPUT POWER:

70V - 3.7W/7.5W/15W/30W; 100V - 7.5W/15W/30W

RECOMMENDED

AMPLIFIER POWER:

30W

WEIGHT PER

SINGLE SPEAKER:

1.55kg (3.41lbs) approx

SHIPPING WEIGHT

(FOR PAIR):

4.05kg (8.91lbs) approx

DIMENSIONS (OD):

23cm (9.06")

INPUT CONNECTOR: Spring-type push terminal block

CUTOUT DIAMETER: 19.5cm (7.68")

MOUNT DEPTH:

7.5cm (2.95")

OPTIONAL:

SKIC-6 installation bracket