

MODEL: SCM-606W

6W 6” CEILING MOUNT METAL SPEAKER

KEY FEATURES

- Integrated 70V/100V line transformer
- Ceiling-mounted loudspeaker design
- Equipped with a 6-inch driver unit
- Selectable power outputs of 1.5W, 3W, and 6W at 100V
- Constructed with a metal grill and baffle
- Finished in a white painted coating
- Secured using a spring clip clamp mounting system
- Optional addition of a metal rear cover



The SCM-606W is a ceiling-mounted speaker equipped with a built-in 70V/100V transformer. This transformer technology helps minimize signal loss over long cable runs and enables straightforward parallel wiring of multiple speakers. Featuring a 6-inch driver, it delivers a wide frequency range of 110Hz to 15kHz. Its selectable power settings of 1.5W, 3W, and 6W allow flexible use in various environments, accommodating different room sizes and background noise levels. The unit’s metal baffle and grille are finished in an appealing white, while its spring-clip mounting system ensures quick and secure installation. Designed for industrial and commercial settings, it is well-suited for applications in hotels, schools, offices, and factories where both background music and paging are required. The product meets Low Voltage Directive standards (BS EN 60065:2003) and EMC requirements (BS EN 61000-6, Parts 1/2/3/4).

TECHNICAL SPECIFICATIONS

Parameter	Specification
Speaker Driver	6-inch unit
Frequency Response (-10dB)	110Hz - 15kHz
SPL (1W/1m)	91dB
Maximum SPL	97dB
Transformer Power Taps (100V)	1.5W, 3W, 6W
Transformer Power Taps (70V)	0.75W, 1.5W, 3W
Impedance	Black: Common; Red: 6.7kΩ; Green: 3.3kΩ; White: 1.7kΩ
Finish	Baffle: Steel, white; Grille: Steel, white
Mounting Method	Spring-clip
Cutout Size	170mm
Dimensions	200 × 65mm
Weight	0.9kg

The design and specifications are subject to change without notice. The latest product information can be found at www.triobrics.com