

GENERAL PURPOSE CEILING LOUDSPEAKER



The Sing Easy PACG6 is a general purpose, 6 W, cost-effective ceiling loudspeaker with clamp mounts for easy installation.

An economic flushing-mounting ceiling loudspeaker is available for general purpose applications. This full range loudspeaker is suitable for both speech and music reproduction in shops, department stores, schools, offices, sports halls, hotels and restaurants.

The speaker assembly consists of a single-piece, 6W dual cone loudspeaker and frame, with a 100 V, matching transformer mounted on the back. A circular metal grille is an integrated part of the front. The appearance and neutral white color has been selected to be unobtrusive in virtually all interiors.

FEATURES

- Suitable for speech and music reproduction
- Flush-mounting in ceiling cavity
- Easy to install
- Simple power setting
- Unobtrusive in virtually all interiors

MOUNTING

The assembly is simply and quickly installed into a hole in the ceiling cavity secured by two integral spring-loaded ceiling locking clamps. A circular template for marking a 170 mm diameter hole is included with the loudspeaker.

Three wires on the matching transformer (primary) provide for selection of nominal full-power or half-power radiation.

TECHNICAL SPECIFICATIONS

Electrical

Rated Power	3 W or 6 W
Frequency Range	100 Hz to 15K Hz
Sensitivity	93 ±3 dB
Rated Voltage	70 V and 100 V
Connection	3-pole screw terminal block

Mechanical

Diameter	188 mm (7.40 in)
Maximum depth	76 mm (2.99 in)
Mounting cut-out	170 mm (6.69 in)
Speaker diameter	152.4 mm (6 in)
Material	
Baffle	ABS
Grille	Powder coated steel
Net weight	0.7 Kg (1.54 lb)

Environmental

Operating temperature	-25 °C to +55 °C (-13 °F to +131 °F)
Storage temperature	-40 °C to +70 °C (-40 °F to +158 °F)
Relative humidity	<95%

