

Fire detection and evacuation solutions that save lives.

Surface Mount Speaker

Features

- Excellent speech intelligibility
- Fire resistant ABS plastic dome
- High quality speaker driver
- Cable restraint plate
- Snap fit installation
- Extended frequency range
- Approved to AS7240-24

Description

The 100mm (4") Surface Mount Speaker is designed for use in Emergency Warning and Intercom Systems to provide clear and intelligible speech announcements. The extended frequency range makes the wall speaker ideal for use in a wide range of applications where quality background music and public address paging may also be required such as plant rooms, warehouses, shopping centres and malls .

A 22uF bi-polar capacitor is fitted to each speaker to provide end of line speaker circuit monitoring when used with the Ampac range of alarm systems. Cable access is provided for loop-in / loop-out wiring via two compression glands to a 4 way terminal block incorporating cable restraint clamp.



Specifications

Maximum power output	5 watts
Line Voltage	100 volt
Power taps (Watts)	0.33, 0.66, 1.25, 2.5, 5
Frequency response	100Hz to 15KHz
SPL (1W at 1m)	90dB at 1KHz ±2dB
Dimensions	220mm dia x 55mm H
Operating temperature	-20°C to +55°C
Humidity (no condensation)	0 to 95%
IP rating	21C
Application type	Type A
Approval	AS7240-24

Item Numbers

4113-1030 Surface Mount Speaker 5W White ABS Plastic