Ampac

Fire detection and evacuation solutions that save lives.

SPK4 Ceiling Speaker

- Stylish Design
- ✓ Low Profile Dimensions
- ✓ Snap-fit Spring Loaded Fixings
- ✓ 100mm Speaker cone
- ✓ Excellent Speech Intelligibility
- ✓ High Quality Speaker Driver
- ✓ Metal Grill
- ✓ Low Profile Body

Product Overview

The SPK4 range of ceiling loudspeakers have been carefully designed to blend seamlessly in to any installation and are stylish yet unobtrusive. These architectural design features make it ideal for background music, Public Address and Voice Alarm applications.

The 3 snap fit spring loaded fixings make installation quick and easy with connections provided by a 4 way terminal block on the rear of the speaker for both incoming and outgoing conductors.



Specifications

Rated Noise Power	5 Watts (100V line)
Power Taps & Impedance (100V line)	0.33W (30kΩ), 0.66W (15kΩ), 1.25W (8kΩ), 2.5W (4kΩ), 5W (2kΩ)
Sensitivity	93dB (1W @ 1m), 87dB (1W @ 4m)
Maximum Sound Pressure Level	97dB (5W @ 1m), 90dB (5W @ 4m)
Frequency Response	50Hz - 20kHz
Coverage Angle (-6dB)	1000Hz: 180°, 2000Hz: 160°, 4000Hz 75°
Environmental Type	A (for indoor applications)
Speaker Component	100mm (4") paper cone speaker
Mounting Hole	160 mm Ø
Mounting Method	3 x metal spring loaded clip
Line Monitoring	Yes, 22µF bipolar capacitor
Applicable Cable	2.5mm² (14AWG) max conductor area
Connection	4 way screw terminal
Finish	White or Black
Dimensions	180 mm Ø x 65mm D
Weight	750 g

Item Numbers	
4113-1011	SPK4 Ceiling Speaker White
4113-1078	SPK4 Ceiling Speaker Black