

Fire detection and evacuation solutions that save lives.

Ceiling Speaker with Metal Grille

Features

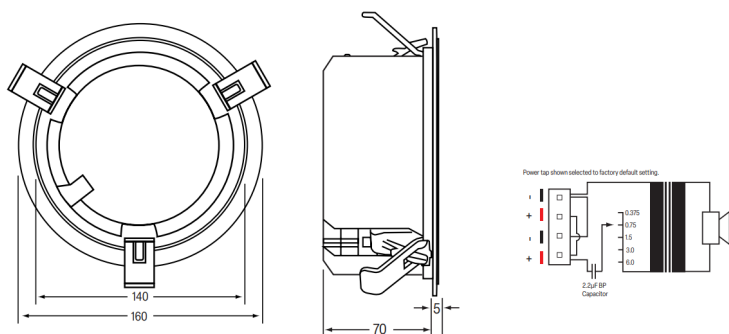
- Low profile design
- Excellent speech intelligibility
- Fire resistant ABS plastic dome
- High quality speaker driver
- One-shot 'snap-fit' mounting
- Two part terminal block
- AS ISO 7240.24 certified (Activfire afp-3892)

Description

The ceiling mount speaker is certified to the AS ISO7240.24 standard for fire & evacuation announcements in buildings.

Each speaker is fitted with a fire retardant speaker/transformer dome and is fitted with two part terminal blocks for easy on site termination. The speaker utilises the One-Shot 'snap fit' mounting system.

Dimensions (mm)



Item Numbers

4113-1058 Ceiling Speaker White Metal Grille

4113-1059 Ceiling Speaker Black Metal Grille



Specifications

Rated Noise Power	6 Watts (100V line)
Power Taps & Impedance (100V line)	0.375W (26.66kΩ), 0.75W (13.33kΩ), 1.5W (6.66kΩ), 3W (3.33kΩ), 6W (1.66kΩ)
Sensitivity	90dB (1W @ 1m), 78dB (1W @ 4m)
Maximum Sound Pressure Level	96dB (6W @ 1m), 84dB (6W @ 4m)
Frequency Response	100Hz - 15kHz
Coverage Angle (-6dB)	1000Hz: 180°, 2000Hz: 160°, 4000Hz 75°
Environmental Type	A (for indoor applications as per standard)
Speaker Component	100mm (4") paper cone speaker
Mounting Hole	140mmØ
Mounting Method	3 x plastic spring loaded clip
Line Monitoring	Yes, 2.2µF bipolar capacitor
Applicable Cable	2.5mm ² (14AWG) max conductor area
Connection	4 way pluggable screw terminal
Finish	White or black ABS grille & chassis (LG ABS181) Powder coated steel grille insert (RAL9003 white, RAL9004 black)
Dimensions	159mm Ø x 70mm D
Weight	710g