

Fire detection and evacuation solutions that save lives.

## Ceiling Speaker with Metal Grille

## **Features**

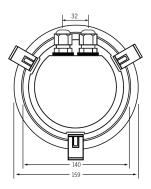
- · AS Stylish aluminium grille
- Low profile design
- Excellent speech intelligibility
- Fire resistant ABS plastic dome
- High quality speaker driver
- · One-shot 'snap-fit' mounting
- Rubber grommets supplied

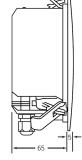
## Description

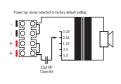
The ceiling mount speaker is certified to the AS ISO7240.24 standard for fire & evacuation announcements in buildings.

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

## **Dimensions**







Item Numbers	
4113-1056	Ceiling Speaker White Metal Low Profile Grille
4113-1057	Ceiling Speaker Black Metal Low Profile Grille



Specifications	
Rated Noise Power	5 Watts (100V line)
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Power Taps & Imped-	0.33W (30kΩ), 0.66W (15kΩ), 1.25W
ance (100V line)	(8kΩ), 2.5W (4kΩ), 5W (2kΩ)
Sensitivity	89dB (1W @ 1m), 77dB (1W @ 4m)
Maximum Sound Pressure Level	96dB (5W @ 1m), 84dB (5W @ 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, 22µF bipolar capacitor
Applicable Cable	2.5mm² (14AWG) max conductor area
Connection	4 way screw terminal
	White or black flame retardant ABS basket (ABS AF312C)
Finish	Clear Flame retardant ABS spring clips (Makrolon 6557)
	Red flame retardant ABS transformer dome cover (Starex VH-0800)
	Powercoated aluminium grille insert
Dimensions	159mm Ø x 65mm D
Weight	710g

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