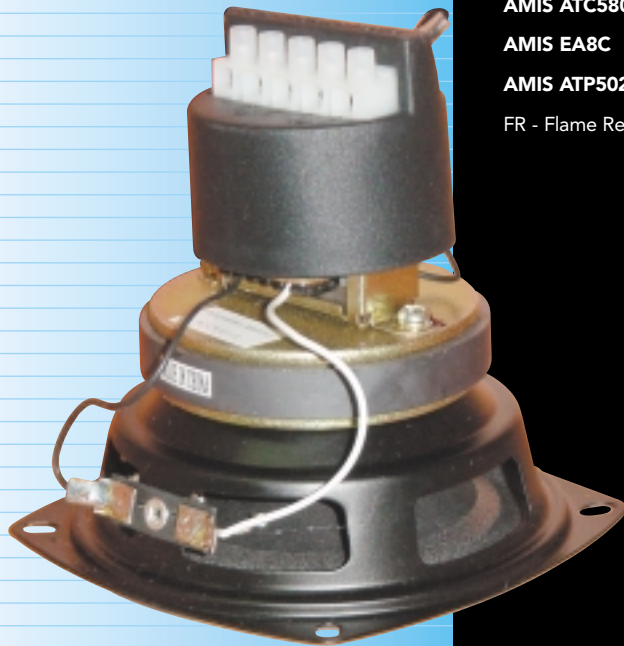


# ATC5101-6

4" Ceiling Speaker

# ATC5010-6

8" Ceiling Speaker



## Description

The ATC5101-6 and ATC5010-6 are high quality surface mount ceiling speakers available in 4 and 8 inch diameters respectively. Designed for the Evacuation and general PA market the ATC5101-6 and ATC5010-6 offer 5 position terminal block, line supervisory capacitor and transformer cover as standard and have a wide frequency response and extremely high sensitivity figures which are critical to these markets.

## Specifications - ATC5101-6

Driver Wattage	10 Watts RMS
Driver Impedance	8 Ohms
100V Line Power Tapping	5W, 2.5W, 1W, 0.5W, 0.33W
100V Line Impedance	2K, 4K, 10K, 20K, 30.3K
Sound Pressure Level @ 1W/1M	92dB
Frequency Range @ -6dB	75 - 20kHz
Directivity @ 2kHz	160°

## Specifications - ATC5010-6

Driver Wattage	10 Watts RMS
Driver Impedance	8 Ohms
100V Line Power Tapping	5W, 2.5W, 1W, 0.5W, 0.33W
100V Line Impedance	2K, 4K, 10K, 20K, 30.3K
Sound Pressure Level @ 1W/1M	93dB
Frequency Range @ -6dB	50 - 20kHz
Directivity @ 2kHz	140°

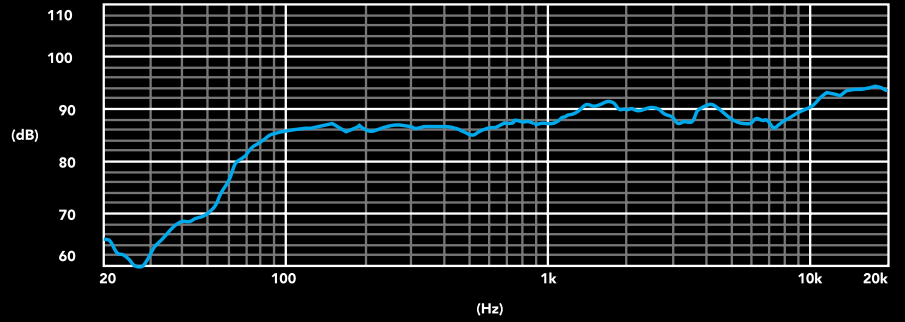
## Grill compatibility

Model No.	Description	Cut Out	O/D	Hole Centres	Compatibility
AMIS ATC5400	Plastic grill 4"	115mm	155mm	125mm	ATC5101-6
AMIS ATC5401	Plastic grill 4"/FR	115mm	155mm	125mm	ATC5101-6
AMIS ATC5800	Plastic grill 8"	205mm	250mm	210mm	ATC5010-6
AMIS ATC5801	Plastic grill 8"/FR	205mm	250mm	210mm	ATC5010-6
AMIS EA8C	Plastic grill	205mm	267mm	235mm	ATC5010-6
AMIS ATP502	Metal grill 4/5"	125mm	190mm	145mm	ATC5101-6

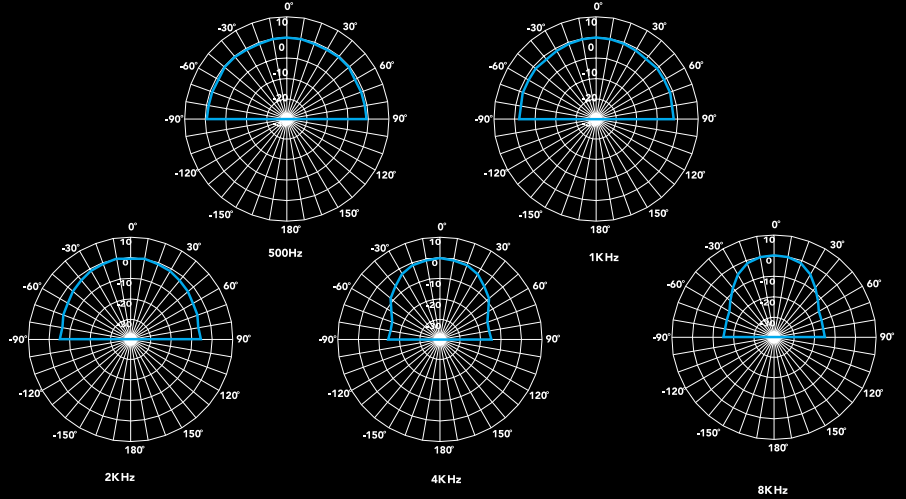
FR - Flame Retardant



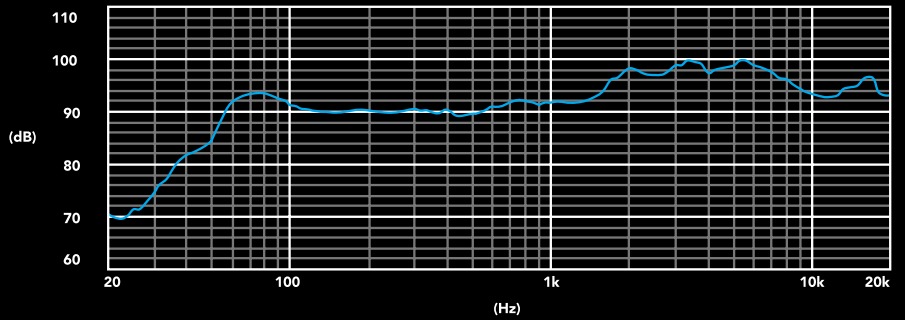
### Frequency Response - ATC5101-6



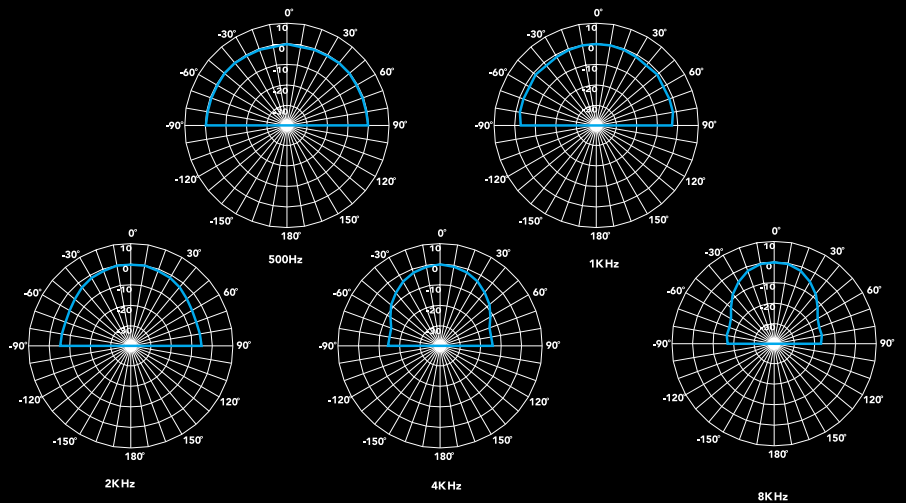
### Directivity - ATC5101-6



### Frequency Response - ATC5010-6



### Directivity - ATC5010-6



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