



AXIR

Design Column Speaker

► Features

- Slim line ALU design
- Adjustable polar pattern
- Clear and crisp sound reproduction
- Mounting bracket included
- Available in black or white
- Wide distribution field (170°)
- 12 High Quality 2" drivers
- Aluminium front finish

► Applications

- Indoor applications
- Auditoria
- Places of worship
- Meetings and board rooms
- Wide frequency range applications



AUDAC introduces the column speaker "AXIR", an all-round column speaker with an extraordinary sound and a surprisingly high power.

The AXIR is designed to be used in all applications where audibility of music and speech is very important, like auditoria, churches, meeting and board rooms, etc.

It features a double 6 x 2" speaker section. Both speaker sections have an individual adjustable power tap for 20 W, 10 W, 5 W and 2,5 W. These can be selected with a recessed adjuster screw behind the speakers cover.

This allows us to set the speaker's power between 40 W and 5 W in 100V applications, and to change the speaker's polar pattern.

By adjusting the upper and lower power taps individual, the sound carriage length can be adapted to each specific situation.

There's also an 6 Ohm option, which is controllable by an internal switch inside the speaker.

The AXIR has a surprisingly powerful output but with a state-of-the art audio quality.

The AXIR features an aluminum housing, making it a light weight column speaker of approximately 4 Kg.

For mounting the AUDAC AXIR, a specially designed wall bracket is included, which makes it possible to focus the speaker in any direction, to obtain the best possible audibility.

Available in white (AXIR/W) and black (AXIR/B).

► Specifications

SYSTEM SPECIFICATIONS		
Speaker Type	Broadband column	
Max Power	240 W	
RMS Power	120 W	
Impedance	6 Ohm	
Line Transformer Taps	1	2 x 500 Ohm / 2 x 20 W
	2	2 x 1000 Ohm / 2 x 10 W
	3	2 x 2000 Ohm / 2 x 5 W
	4	2 x 4000 Ohm / 2 x 2,5 W
Sensitivity (1W/1m)	92 dB	
Sound Pressure (Max W/1m)	113 dB	
Frequency Response (± 3 dB)	100 Hz - 17 kHz	
Frequency Response (-10 dB)	80 Hz - 19 kHz	
Horizontal Dispersion	170°	
Vertical Dispersion	20° off axis	
PRODUCT FEATURES		
Dimensions (Width x Height x Depth)	70 x 1005 x 105 mm	
Weight Net	4,25 Kg	
Connection		
Drivers	12 x 2"	
Construction	Aluminium	
Grill Type	Aluminium grill	
Mounting & Handling	Mounting wall bracket	
Available Colours	Black (RAL9005)	AXIR/B
	White (RAL9010)	AXIR/W
SHIPPING & ORDERING		
Packaging	Carton box	
Shipping Weight & Volume	5,8 Kg - 0,007 Cbm	
Accessory Included	Wall bracket	
*AUDAC reserves the right to change specifications without notice: this is part of our policy to continually improve our products		