

**CL62**

**Discrete for a perfect integration**

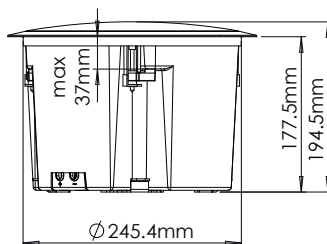
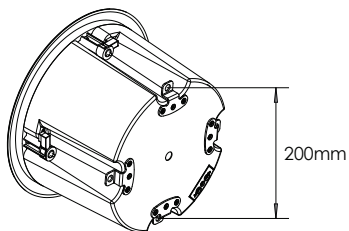
**Active**  
audio  
L'acoustique active

# CL62 An in-ceiling loudspeaker

This ceiling loudspeaker, 6" two ways is a reference of quality in this range of products.

CL62 renders speech and background music with great fidelity. It is discrete, for a perfect integration in interior design. It is repaintable, and the logo can be removed.

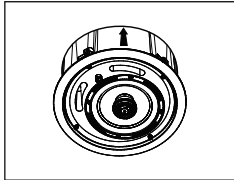
CL62 has been designed to equip prestigious places. It respects the characteristics of what makes Active Audio's signature: acoustic performance, aesthetics, ease of installation and reliability.



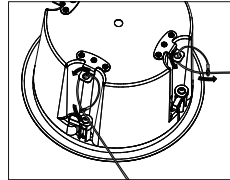
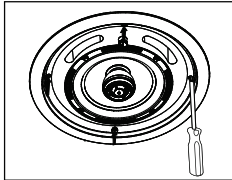
- Music and speech
- 100V and 8 Ohms modes
- IP23
- In-ceiling or suspended

# CL62 Easy installation

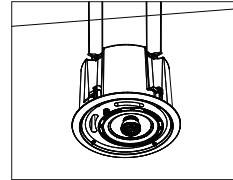
In-ceiling or suspended mounting.  
Easy connection thanks to the push springs.



In-ceiling mounting

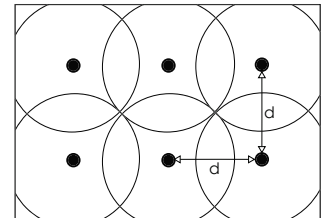
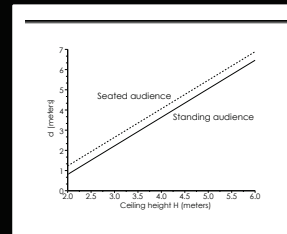
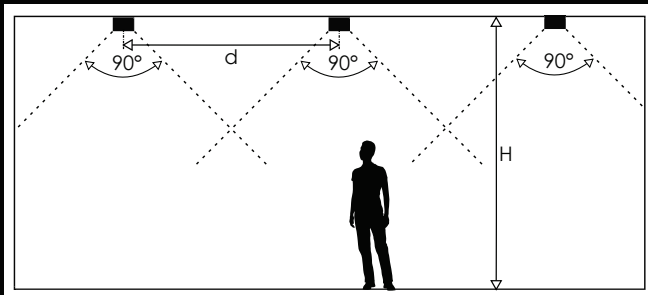


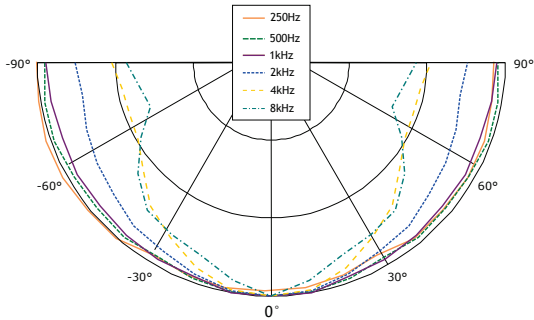
suspended mounting



## Positioning speakers

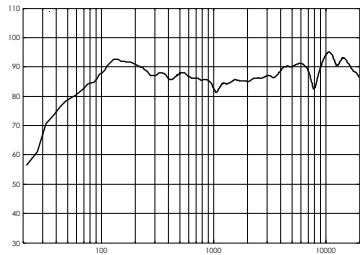
A five position selector allows the power to be shared under 100V or 70V line, or 8 Ohms position.



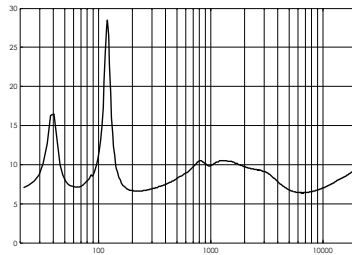


Directivity pattern

## Acoustic data



Frequency response on axis 1W/1m



Impedance

# Technical data

## CHARACTERISTICS

<b>Continuous Power RMS</b>	<b>40W</b>
<b>Power taps 70V/100V</b>	<b>2,5W 5W 10W 20W / 5W 10W 20W 40W</b>
<b>Peak power</b>	<b>120W</b>
<b>Sensitivity</b>	<b>89dB / 1W / 1M</b>
<b>Frequency response (-3dB / -10dB)</b>	<b>85Hz - 20kHz / 50Hz - 20kHz</b>
<b>Nominal Impedance</b>	<b>8 Ohms</b>
<b>Coverage angle 1kHz / 4kHz</b>	<b>180° / 80°</b>
<b>Directivity Index (DI) 1kHz / 4kHz</b>	<b>1.3 / 4.9</b>
<b>Woofer</b>	<b>165mm (6.5 in), fiber glass dome, rubber surround</b>
<b>Tweeter</b>	<b>25mm (1 in), kapton dome. Coaxial and orientable</b>
<b>Crossover</b>	<b>3.5kHz 2nd order</b>
<b>Input</b>	<b>Push spring terminals</b>
<b>Visible diameter</b>	<b>280mm (11.02 in)</b>
<b>Hole cutout diameter</b>	<b>248mm (9.76 in)</b>
<b>Min / Max ceiling thickness</b>	<b>9mm (0.36 in) / 37 mm (1.45 in)</b>
<b>Backcan Height</b>	<b>177.5mm (6.99 in)</b>
<b>Weight</b>	<b>2.9kg (6.4 lbs)</b>
<b>Color</b>	<b>White (RAL 9016)</b>
<b>Environment</b>	<b>IP23</b>
<b>Included accessories</b>	<b>Cut-out template, Tool for grille removal, adhesive logo, adhesive pads for security grille</b>





## Contact



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