

## Datasheet

### WALL Speaker

Part No: 610001



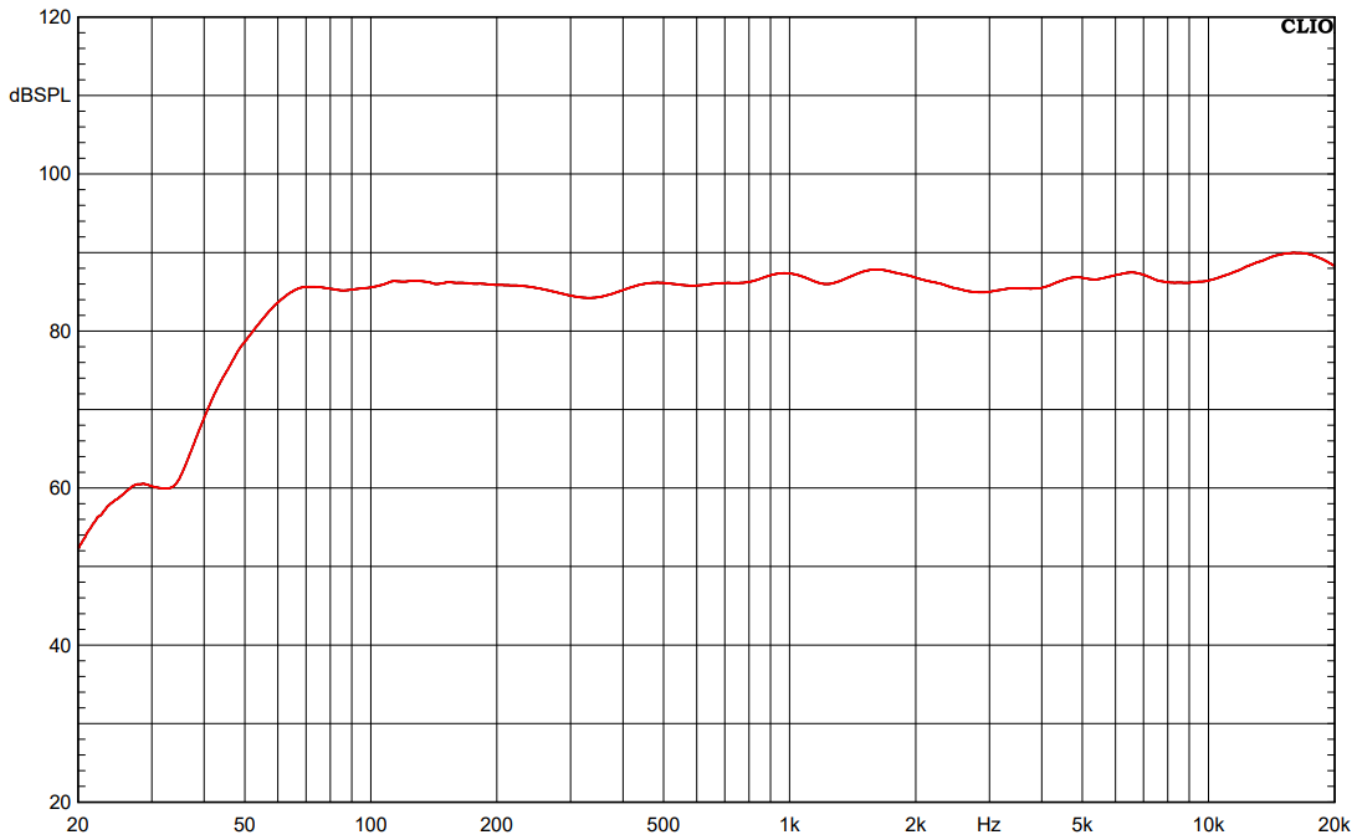
## About the product

The quadral Wall Speaker is a versatile loudspeaker that has been specially designed for use close to a wall. The speaker can be mounted either horizontally or vertically. Every part of the Wall Speaker has been designed to ensure low distortion and high-quality audio playback.

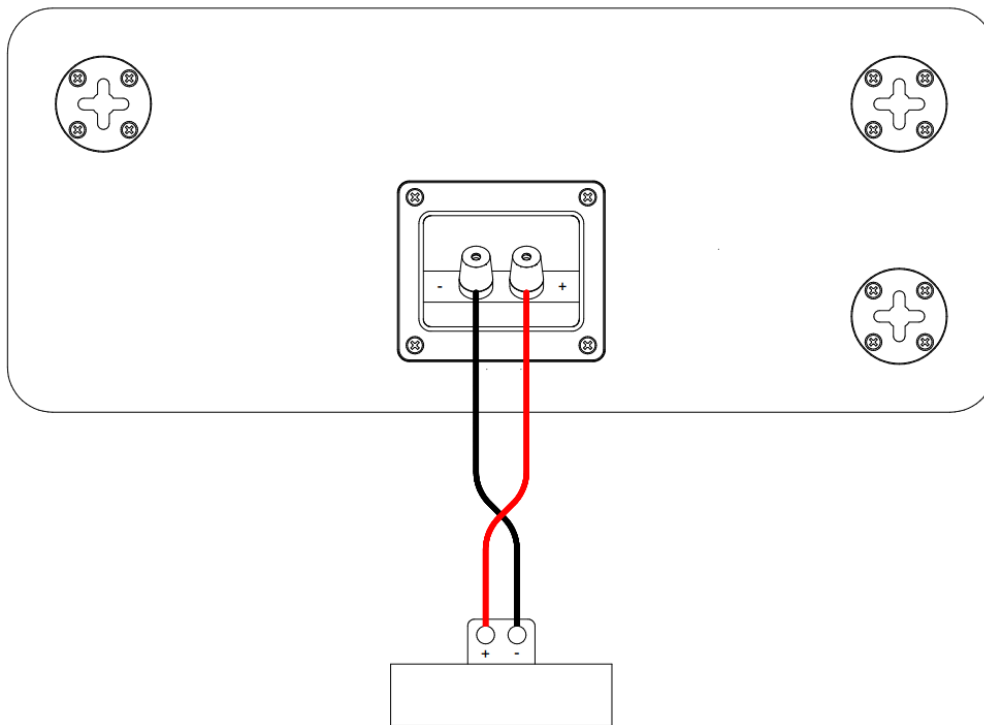
## Technical data

<b>Type</b>	2-way
<b>Rated power</b>	50W
<b>Maximum power</b>	80W
<b>Frequency range</b>	50Hz...25kHz
<b>Crossover frequency</b>	2,2kHz
<b>Nominal impedance</b>	8 Ohm
<b>Sensitivity</b>	86dB
<b>Ambient temperature</b>	-30...70°C /-22...158°F
<b>Humidity</b>	max. 95% r.H. (non condensing)
<b>Tweeter dome material</b>	Silk
<b>Woofer cone material</b>	Fiber reinforced kraft paper
<b>Safety rating</b>	IP20

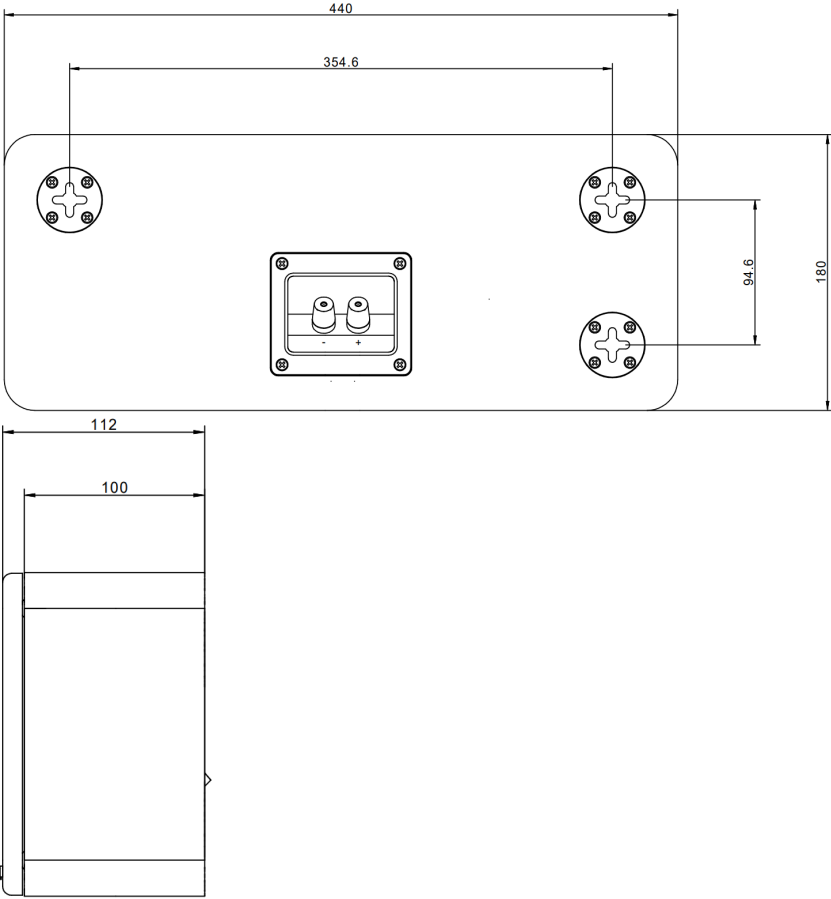
# Frequenzgang



# Connection diagram



# Weight & dimensions

<b>Product dimensions</b>	440mm x 180mm x 112mm / 17.32" x 7.09" x 4.41"
<b>Carton dimensions</b>	510mm x 257mm x 184mm / 20.08" x 10.12" x 7.24"
<b>Product weight</b>	3,75kg / 8.27lbs
<b>Gross weight</b>	4,75kg / 10.47lbs
<b>Drawing</b>	 <p>The drawing shows a top view of a rectangular device with a width of 440mm and a height of 180mm. The distance between the centers of two circular components is 354.6mm. A central square component is shown with two cylindrical elements inside. Below the top view is a side view of the device, showing a total height of 112mm and a width of 100mm. The circular components are marked with 'G' and 'B' symbols.</p>

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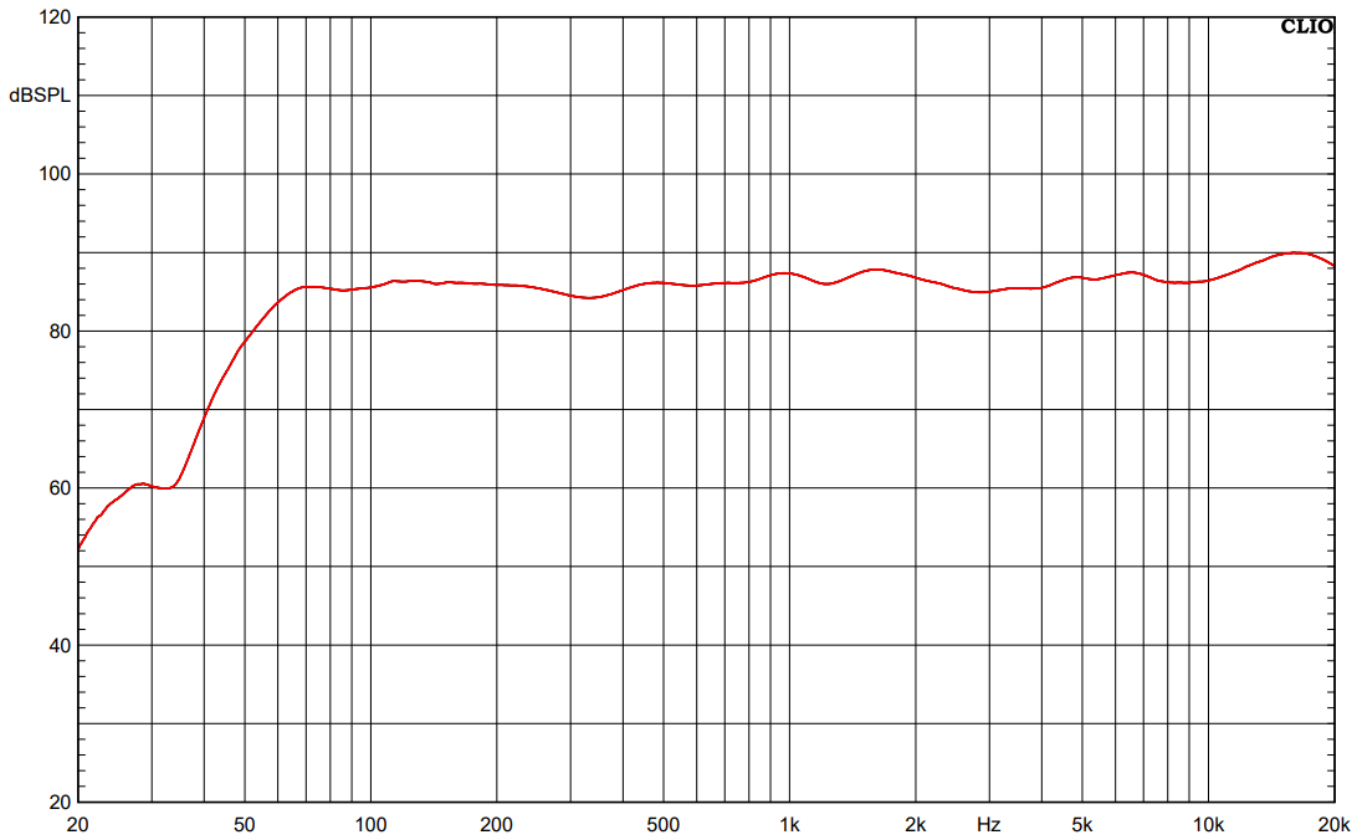
## Über das Produkt

Der Quadral Wall Speaker ist ein flexibel einsetzbarer 2-Wege-Lautsprecher, der speziell für den wandnahen Einsatz entwickelt wurde. Der Speaker harmoniert perfekt mit dem Loxone Audioserver und kann durch die integrierte Wandaufhängung senkrecht oder waagrecht installiert werden. Alle Bauteile sind auf niedrige Verzerrungen und hohe Detailauflösung optimiert.

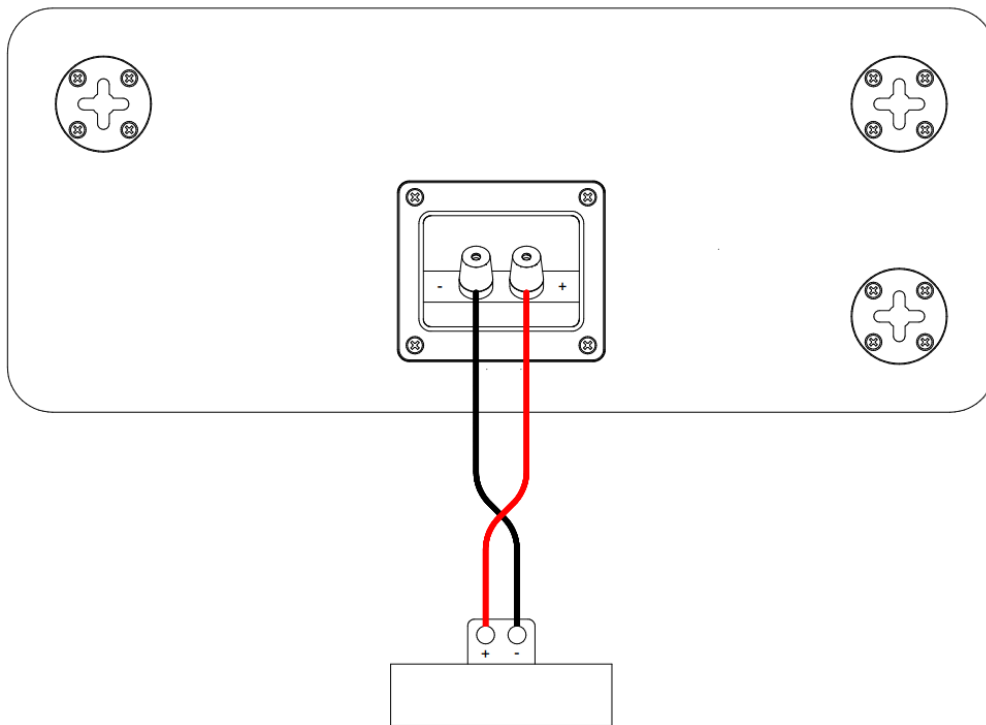
## Technische Daten

<b>Typ</b>	2-Wege
<b>Nennbelastbarkeit</b>	50W
<b>Maximalbelastbarkeit</b>	80W
<b>Übertragungsbereich</b>	50Hz...25kHz
<b>Übergangsfrequenz</b>	2,2kHz
<b>Nennimpedanz</b>	8 Ohm
<b>Empfindlichkeit</b>	86dB
<b>Umgebungstemperatur</b>	-30...70°C /-22...158°F
<b>Luftfeuchtigkeit</b>	max. 95% r.H. (nicht kondensierend)
<b>Hochtöner Kalotten Material</b>	Seide
<b>Tieftöner Membran Material</b>	Faserverstärktes Kraftpapier
<b>Schutzart</b>	IP20

# Frequenzgang



# Anschlussplan



# Gewicht & Abmessungen

<b>Produktmaße</b>	440mm x 180mm x 112mm / 17.32" x 7.09" x 4.41"
<b>Kartonmaße</b>	510mm x 257mm x 184mm / 20.08" x 10.12" x 7.24"
<b>Produktgewicht</b>	3,75kg / 8.27lbs
<b>Gesamtgewicht</b>	4,75kg / 10.47lbs
<b>Maßzeichnung</b>	