

Product images



NEW!

Brief description

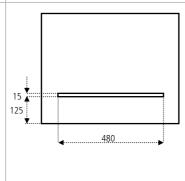
This speaker is specialized for deep bass reproduction and can be perfectly combined with the AmbienTone panels No.4, No.2, and No.1. This hi-tech in-wall subwoofer features a very low structure-borne sound thanks to its special design. Wall vibrations and the transmission of noise to neighbouring rooms are therefore reduced to a minimum, even without additional decoupling. The front of the subwoofer consists of a gypsum plasterboard. In the same way as AmbienTone No.4, it is screwed onto the substructure of drywall constructions and plastered over flush with the surrounding plasterboard. A 10 mm narrow slit acts as a sound outlet and can be positioned inconspicuously above the skirting board or close to the ceiling. The integrated special switch enables a direct connection to a standard amplifier.

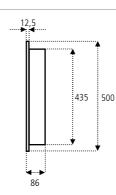
Purchase order items

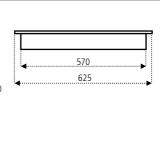
Scope of delivery

- Subwoofer with connection cable
- Installation instructions

Product diagram







Technical data

Design: Passive stereo system

Dimensions: 500 x 625 x 86 mm
 Cutout: 435 x 570 mm
 Installation depth: 73 mm

Power rating: 2 x 100 W max.
 Impedance: 2 x 6 Ohm
 Sensitivity: 82 dB (1 watt/1m)

• Frequency range: 38–200 Hz

• Max. acoustic pressure: 108 dB (1 watt/1 m)

Frequency crossover: Integrated special cross switch
 Connection: 10 m loudspeaker cable

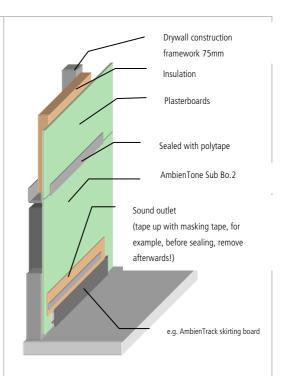
Conforms to CE: yesConforms to RoHS: yes

Handling and installation instructions

Generally, when installing built-in loudspeakers ensure that no loose screws or other parts can vibrate in the ceiling or wall construction and cause interference.

Tape up the sound outlet slit, e.g. with masking tape, before sealing to prevent any compound from entering the subwoofer. Remove the masking tape after sealing and sanding smooth.





Accessories

From the in-akustik cable range:

- 003 021 Star loudspeaker cable 2 x 1.5 mm², transparent
- 003 02198 Star loudspeaker cable 2 x 1.5 mm², transparent professional
- 00402918 Premium loudspeaker cable HALOGENFREE 2 x 1.5 mm² round, grey 100
- 004029188 Premium loudspeaker cable HALOGENFREE 2 x 1.5 mm² round, grey 500
- 008 155 Premium flexible pin 1.5 qmm-4.0 qmm bulk
- 008 1551 Premium flexible pin 1.5 qmm–4.0 qmm; set of 4, 50 pcs.

Product benefits

- Virtually invisible subwoofer system
- Low structure-borne sound
- Driver unit can be exchanged for servicing
- Width in standard drywall dimensions 625mm
- Easy installation in normal drywall constructions

Applications

- Bass loudspeaker for integration into drywall constructions
- Perfect bass tone support e.g. for AmbienTone No. 4, e.g. for
- Multi-room
- Surround systems
- Hospitality | Bar | Hotel
- Conference facilities
- Health facilities
- and much more!

Overview of items

AMBIENTONE SUB NO.2 Item-no. Designation Unit SRP 0025201 AmbienTone Sub No.2 1 pc 1999,00