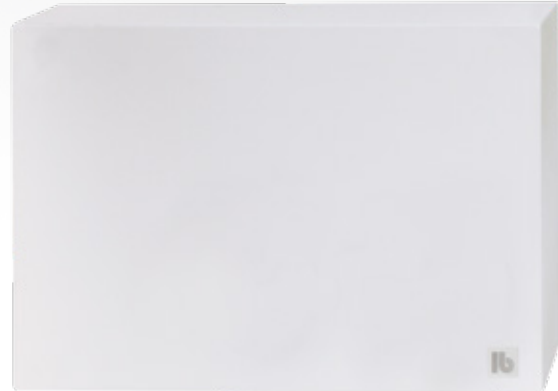


SUB 40 F Ultra-flat Subwoofer



Description

The SUB 40 F is an ultra-flat high-performance subwoofer for wall and ceiling assembly. Two specially developed flat-membrane subwoofer chassis and three passive membranes in one bandpass cabinet deliver maximum bass levels in an ultra-compact design. For optimum performance and operational reliability, the SUB 40 F should be used in combination with our DSP power amplifiers and the corresponding speaker preset. It offers a linear frequency range from 43-110 Hz (-3 dB) and a power capacity of 320 watts. With a minimal mounting depth of only 100 mm, the SUB 40 F can be unobtrusively mounted on a wall or integrated into drywalls and wall paneling. In the case of ceiling mounting, the SUB 40 F can either be assembled directly with the ceiling bracket or by means of cord suspension. The SUB 40 F is delivered with mounts for wall and ceiling installation.

Key Features

- Bandpass Subwoofer
- Compact design
- 2 x 6.5" long excursion drivers + 3 x 6,5" passive membranes
- 320 watts power capacity
- Incl. wall and ceiling mounts
- Standard finish: white or black

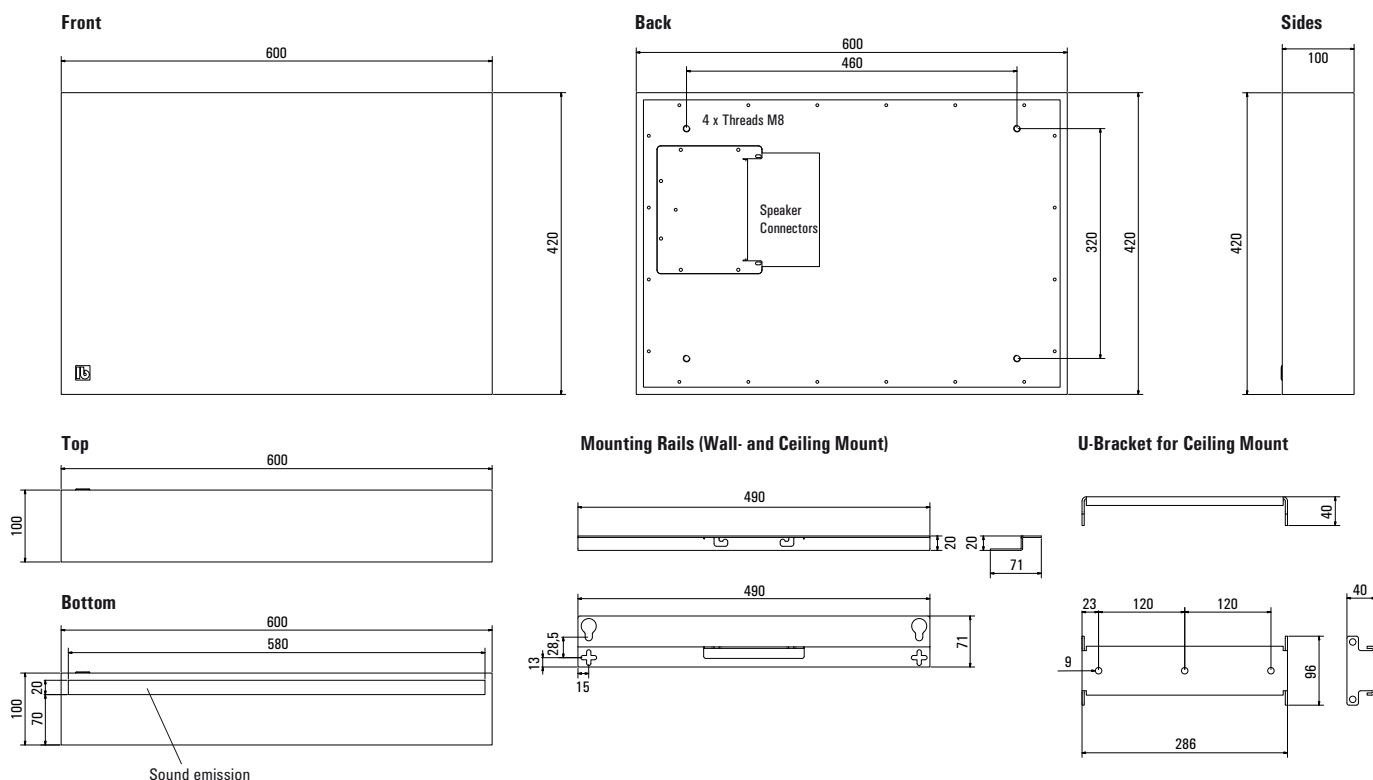
Fields of Application

- Home audio
- Surround systems
- Media rooms
- Conference rooms
- Gastronomy, hotels

SUB 40 F

Ultra-flat Subwoofer

Dimensions



Technical Data

Principle	Bandpass subwoofer with passive membranes
Components	2 x 6,5" long excursion driver + 3 x 6,5" passive
Frequency range	40...150 Hz, 43 ... 110 Hz (-3dB)
Impedance	8 ohms
Power capacity	RMS 160 watts, Program 320 watts (only with LB power amplifiers and speaker preset)
Sensitivity	90 dB (1W/1m), max. 115 dB (half space)
Dimensions (WxHxD)	600 x 420 x 100 (without mounts)
Weight	7 kg
Cabinet	Plywood, semi-matt varnish
Connectors	2 x Speakon and pluggable screw-type terminals
Warranty	5 years

Model

Order-No.

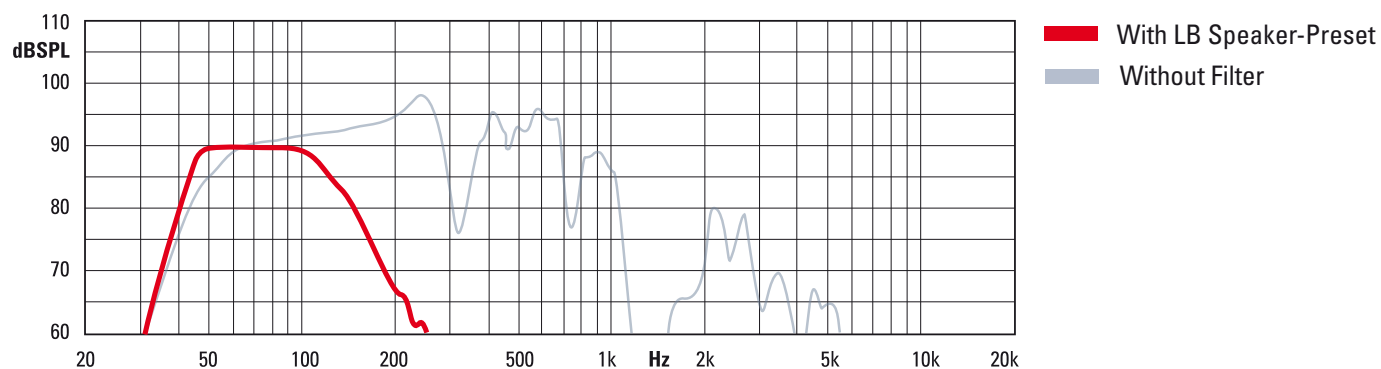
Version

SUB 40 F white	1340-0001	RAL 9016
SUB 40 F black	1340-0002	RAL 9005

Other colours and versions on request

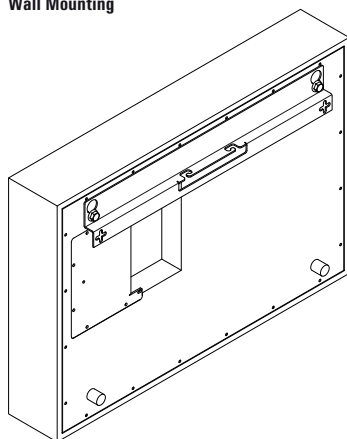
SUB 40 F Ultra-flat Subwoofer

SUB 40 F Frequency Response (half space)

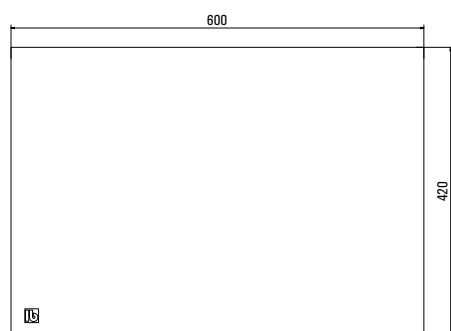


Mounting variants

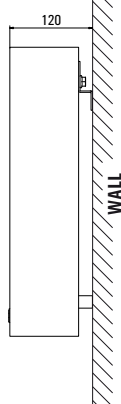
Wall Mounting



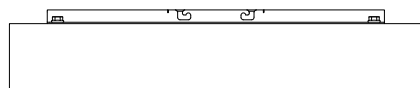
Front



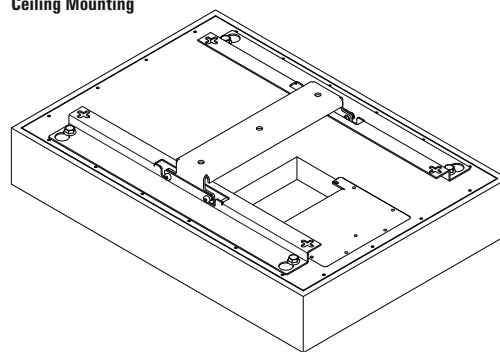
Sides



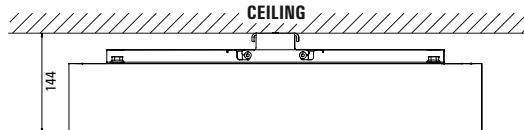
Top View



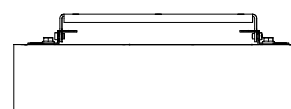
Ceiling Mounting



CEILING



Long Side



Short Side