

LB6-SW100 Compact Sound Subwoofer

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Invented for life



- ▶ A complete matched background/foreground music speaker solution.
- ▶ Large 8-inch (200 mm) woofer transducer for substantial low frequency output.
- ▶ Direct connection of satellites to subwoofer – simplifies installation wiring.
- ▶ Mounting brackets with wide range of motion for surface mount satellites provide easy and secure mounting of speaker to wall.
- ▶ Convenient detachable phoenix style signal connections speed up installation time.

The LB6-SW100 consists of a high performance 8-inch subwoofer module with a crossover network to support the included four (4) 2-inch LB6-100S compact satellite speakers. Available colors are black or white. The LB6-SW100 provides for easy signal connections at the subwoofer and can support either 4/8 ohm or 70/100V signal connections. Its high power handling allows the system to be used in a wide variety of environments and spaces to provide high quality background or foreground music.

Certifications and approvals

Region	Certification
Europe	CE

Parts included

Quantity	Description
1	Surface mount subwoofer
1	Wall bracket, assembled in box
1	Installation manual
4	M6 hex drive pan-head screws

Quantity	Description
4	Rubber feet
1	Hex wrench

* Surface mount subwoofer

Technical specifications

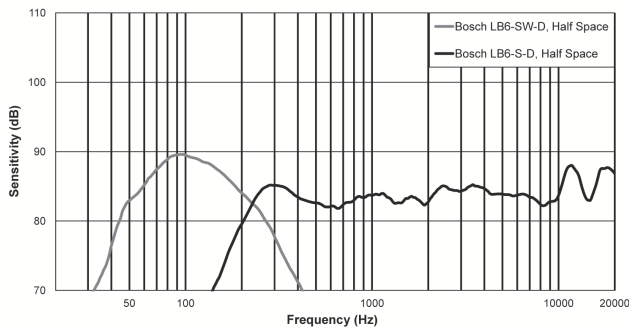
Frequency Response (-10 dB):	42 Hz – 300 Hz ¹
Power Handling:	200 W ²
Sensitivity:	88 dB ¹
Impedance:	Dual 8 ohm / mono 4 ohm
Maximum SPL:	114 dB ¹
Voice Coverage (H x V):	Omnidirectional
Music Program Coverage (H x V):	Omnidirectional
Transducer:	200 mm (7.87 in)
Bracket Adjustment Range (H x V):	Fixed

Connectors:	Phoenix (2-pin)
Enclosure:	Wood (MDF)
Transformer Taps:	100 W, 50 W, 25 W, 12.5 W
Dimensions (H x W x D):	400 mm x 400 mm x 230 mm (15.75 in x 15.75 in x 9.06 in)
Net Weight:	12.05 kg (26.55 lb)
Shipping Weight:	13.88 kg (30.61 lb)
Included Accessories:	Wall bracket; hex wrench

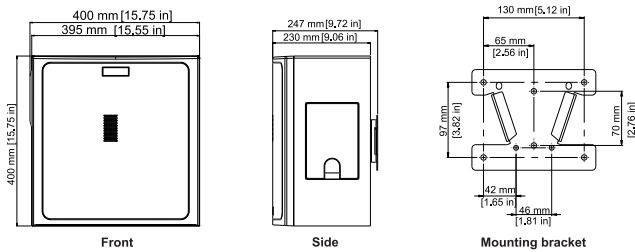
¹Half space (wall mounting).

²Long Term Program Rating, 3 dB greater than continuous noise pink noise rating.

Frequency Response:



Dimensions:



Notice

The mounting bracket dimension drawings are not to scale. Drawing sizes increased for readability.

Ordering information

LB6-SW100-D Compact Sound Subwoofer Black

Surface mount subwoofer; black cabinet
Order number **LB6-SW100-D**

LB6-SW100-L Compact Sound Subwoofer White

Surface mount subwoofer; white cabinet
Order number **LB6-SW100-L**

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