

LB6-SW100-D Compact Sound Subwoofer Black

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The LB6-SW100-D consists of a high performance 8-inch subwoofer module with a crossover network to support up to four (4) 2-inch LB6-S-D compact satellite speakers. The LB6-SW100-D can support either 4/8 ohm or 70/100V signal connections. Its high power handling allows the subwoofer to be used in a wide variety of environments and spaces to enhance 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 |

- ▶ A complete matched background/foreground music speaker solution in combination with optional available satellites LB6-S-D.
- ▶ Large 8-inch (200 mm) woofer transducer for substantial low frequency output.
- ▶ Direct connection of satellites to subwoofer – simplifies installation wiring.
- ▶ Mounting bracket provides easy and secure mounting of speaker to wall.
- ▶ Convenient detachable phoenix style signal connections speed up installation time.

| Quantity | Description |
|----------|------------------------------|
| 4 | M6 hex drive pan-head screws |
| 4 | Rubber feet |
| 1 | Hex wrench |

* Surface mount subwoofer

Technical specifications

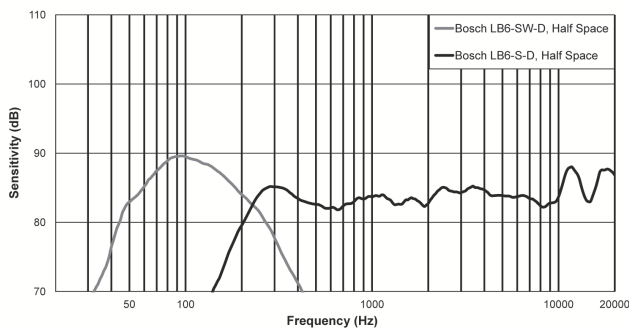
| | |
|---------------------------------|-----------------------------|
| Frequency Response (-10 dB): | 42 Hz – 300 Hz ¹ |
| Power Handling: | 200 W ² |
| Sensitivity: | 88 dB ¹ |
| Impedance: | Dual 8 ohm / mono 4 ohm |
| Maximum SPL: | 114 dB ¹ |
| Voice Coverage (H x V): | Omnidirectional |
| Music 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 |

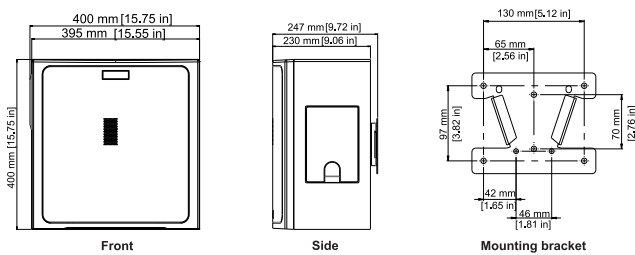
¹Half space (wall mounting).

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**

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