# LB6-SW100-L Compact Sound Subwoofer White

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The LB6-SW100-L consists of a high performance 8inch subwoofer module with a crossover network to support up to four (4) 2-inch LC6-S-L compact satellite speakers. The LB6-SW100-L 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			
Quantity	Description Surface mount subwoofer			

- A complete matched background/foreground music speaker solution in combination with optional available satellites LB6-S-L.
- 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**

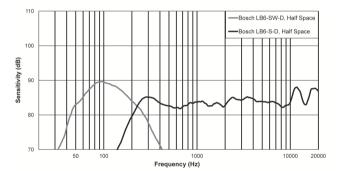
Frequency Response (-10 dB):	$42 \text{ Hz} - 300 \text{ Hz}^1$
Power Handling:	200 W <sup>2</sup>
Sensitivity:	88 dB <sup>1</sup>
Impedance:	Dual 8 ohm / mono 4 ohm
Maximum SPL:	114 dB <sup>1</sup>
Voice Coverage (H x V):	Omnidirectional
Music Program Coverage (H x V):	Omnidirectional

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

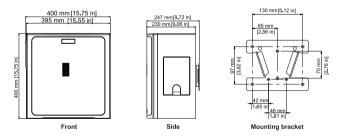
<sup>1</sup>Half space (wall mounting).

<sup>2</sup>Long Term Program Rating, 3 dB greater than continuous noise pink noise rating.

## **Frequency Response:**



### Dimensions:



## **Ordering information**

LB6-SW100-L Compact Sound Subwoofer White Surface mount subwoofer; white cabinet Order number LB6-SW100-L

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