# LB6-SW100-D Compact Sound Subwoofer Black

www.boschsecurity.com





speaker solution in combination with optional available satellites LB6-S-D.
 Large 8-inch (200 mm) woofer transducer for substantial low frequency output.

▶ A complete matched background/foreground music

- ► 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.

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

Quantity	Description
4	M6 hex drive pan-head screws
4	Rubber feet
1	Hexwrench

<sup>\*</sup> Surface mount subwoofer

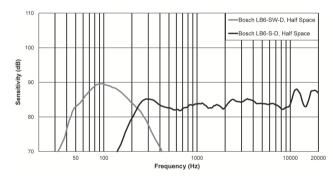
#### **Technical specifications**

Frequency Response (-10 dB):	42 Hz – 300 Hz <sup>1</sup>
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>&</sup>lt;sup>1</sup>Half space (wall mounting).

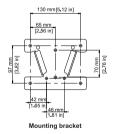
#### **Frequency Response:**



#### **Dimensions:**







## i

#### **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**

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

#### Represented by:

Americas:
Bosch Security Systems, Inc.
12000 Portland Avenue South
Burnsville MN 55337, USA
Phone: +1-800-392-3497
Fax: +1-800-955-6831
audiosupport@us.bosch.com www.boschsecurity.com

Europe, Middle East, Africa: Bosch Security Systems B.V.
P.O. Box 80002
5617 BA Eindhoven, The Netherlands
Phone: + 31 40 2577 284
Fax: +31 40 2577 330
emea.securitysystems@bosch.com

www.boschsecurity.com

Asia-Pacific: Robert Bosch (SEA) Pte Ltd, Security Systems
11 Bishan Street 21
Singapore 573943
Phone: +65 6571 2808
Fax: +65 6571 2699

apr.securitysystems@bosch.com www.boschsecurity.asia

Fax: +86 21 22182398 www.boschsecurity.com.cn

latam.boschsecurity@bosch.com www.boschsecurity.com