

# BEOLAB 18

Iconic design with great sound



## AN ACOUSTIC ARTWORK

Conceived as an exceptional sound column, the BeoLab 18 loudspeakers introduce a refined symbiosis of form, craftsmanship and performance. Crafted from exquisite materials with uncompromising attention to detail, and inspired by the legendary BeoLab 8000 loudspeaker, it honours a classic silhouette with new heights of performance also featuring Immaculate Wireless Sound. A BeoLab 18 set-up requires just a single power cable to each speaker, giving you incredible flexibility to unleash multi-channel wireless audio throughout your room.

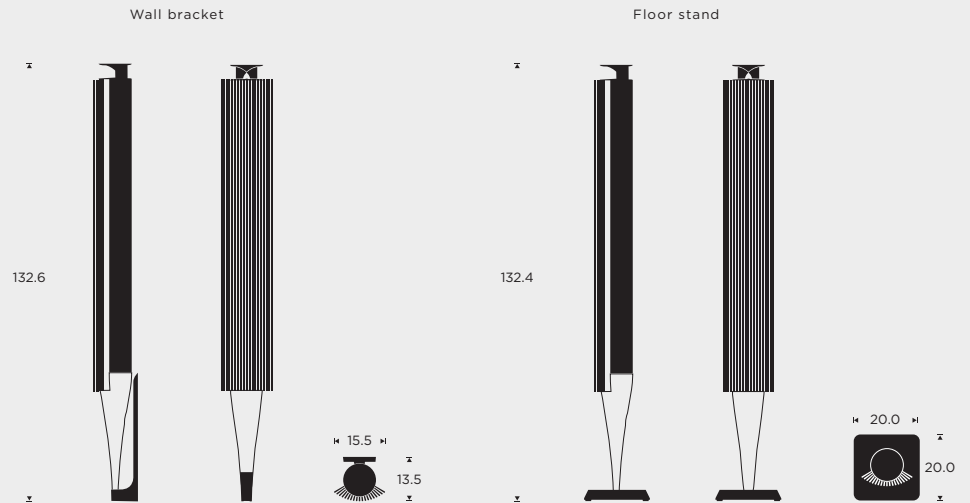


**BANG & OLUFSEN**

## MEASUREMENTS

in cm

[bang-olufsen.com/beolab18](http://bang-olufsen.com/beolab18)



## SPECIFICATIONS

<b>Designer</b> Torsten Valeur David Lewis Designers	<b>Placement options</b> Wall bracket or floor stand	<b>Weight</b> 8.5 kg
<b>Drivers</b> 1 x 3/4" tweeter 1 x 6" woofer	<b>Amplifiers</b> 160 watt, Class D, tweeter 160 watt, Class D, woofer	<b>Wireless compatibility</b> BeoVision 11, BeoVision Avant, BeoLab Transmitter 1, and any WISA-compliant TV or AV system.
<b>Colors</b> Cabinet: Aluminium Floor stand: Black Wall bracket: Aluminium	<b>Lamellas</b>  Maple      Oak      Walnut      Black      White	

## FEATURES

### Acoustic Lens Technology (ALT)

The benefit of ALT is a 180-degree horizontal dispersion of the upper frequencies, leading to uniform sound characteristics in the area in front of the loudspeaker allowing you to place yourself more freely and still get an optimal experience.

### Adaptive Bass Linearisation (ABL)

Continuously adapts the bass response to the input signal, resulting in a significantly improved bass performance, without the risk of damaging the driver.

### Room adaptation

A three-position switch controls the bass response of the speaker depending on the placement of the speaker in the room.

### Thermal protection

The temperature of the driver units is constantly monitored to keep the speaker at top performance all the time.

### Line sense

Auto on/off - for connecting non-Bang & Olufsen equipment.

### Connections

- 2 x Power Link (RJ45)
- 1 x RCA (L/R)
- 1 x TOSLINK
  - in: Sample rate 32k, 44.1k, 48k, 96k/PCM16-24 bit
  - out: Sample rate 48k/PCM 24 bit
- Wireless Power Link