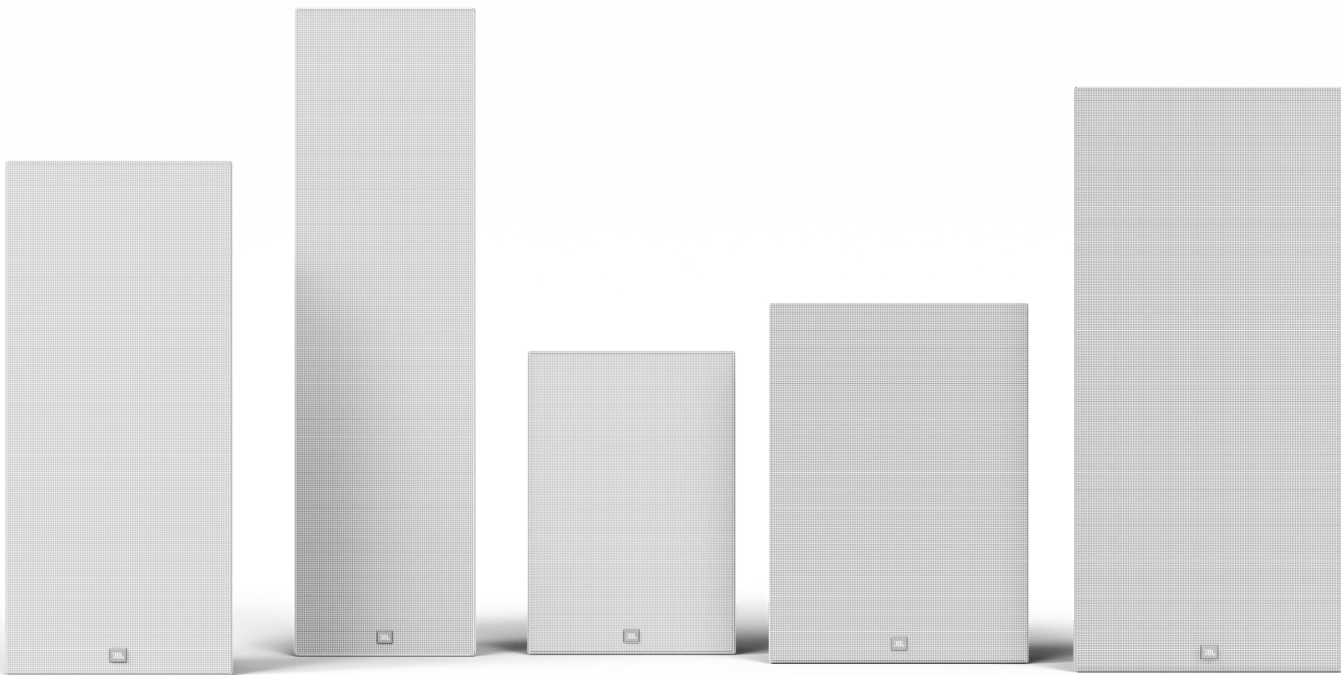




# STUDIO 6 ARCHITECTURAL

High-performance, in-wall speakers



## Let your walls breathe with powerful JBL cinematic sound.

Feel the drama with JBL Studio 6 architectural speakers. The ultimate cinematic home audio experience. Your sound will stand out, while your speakers blend in. Easy to install and designed with no-frame magnetic, zero-bezel grilles that fit snug with the wall, they let powerful JBL signature sound fill the space, rather than your speakers. With a JBL compression driver straight from the professional world, and integrated treble and bass control, these professional quality, high-performance speakers can be easily adjusted to fit your home.

## Features

- ▶ JBL compression driver
- ▶ High Definition Imaging (HDI) waveguide
- ▶ Paintable, zero-bezel magnetic grille
- ▶ Polyplas woofer
- ▶ Treble and Bass EQ control



# STUDIO 6 ARCHITECTURAL

High-performance, in-wall speakers

## Features and Benefits

### JBL compression driver

High Definition Imaging (HDI) waveguide technology and a JBL professional compression driver deliver extraordinary performance. Feel like you are on the front row, wherever you, or your speakers, are in the room.

### High Definition Imaging (HDI) waveguide

With a magnetic, zero-bezel grille, JBL Studio 6 speakers are designed to blend into your walls. You will hardly even know they are there, until you turn them on, of course. Perfect for those that love both sound and style.

### Paintable, zero-bezel magnetic grille

JBL Studio 6 speakers have integrated treble and bass control, so you can enjoy great sound specifically shaped for your home. It's your sound, your way.

### Polyplas woofer

There's nothing tricky about JBL Studio 6 speakers. Easy to install with a sturdy design that minimises vibration, they offer a home cinematic experience that fit seamlessly into your space.

### Treble and Bass EQ control

Get more from your TV viewing with the JBL Studio 6 professional home theatre experience, backed by more than 70 years of audio technology expertise.

## What's in the box:

- In-wall speaker
- Magnetic grille
- Owner's manual
- Cut-out template
- Logo template
- JBL grille logo

## Technical Specifications

|                            | Studio 6 6IW   | Studio 6 8IW                    | Studio 6 66LCR                       | Studio 6 88LCR                     | Studio 6 Theater                      |
|----------------------------|--|---------------------------------|--------------------------------------|------------------------------------|---------------------------------------|
| Nominal Impedance          | 6-0hm  | 6-0hm                           | 6-0hm                                | 6-0hm                              | 6-0hm                                 |
| Power RMS/Peak             | 50W/200W   | 60W/250W                        | 50W/200W                             | 120W/500W                          | 100W/400W                             |
| Recommend Amplifier Power  | 25W-125W   | 25W-125W                        | 25W-150W                             | 50W-175W                           | 50W-150W                              |
| Frequency Response         | 45-20kHz   | 43-20kHz                        | 45-20kHz                             | 47-20kHz                           | 65-20kHz                              |
| Loudspeaker Sensitivity    | 91dB   | 93dB                            | 91dB                                 | 96dB                               | 96dB                                  |
| Woofer                     | 6.5" (165mm)<br>Polyplas® woofer   | 8" (203mm)<br>Polyplas® woofer  | 2 x 6.5" (165mm)<br>Polyplas® woofer | 2 x 8" (203mm)<br>Polyplas® woofer | 4 x 5.25" (133mm)<br>Polyplas® woofer |
| Tweeter                    | High Definition Imaging (HDI) Waveguide with 1" (25mm) High Frequency Compression Driver |                                 |                                      |                                    |                                       |
| Crossover Frequency        | 2.5kHz   |                                 |                                      |                                    |                                       |
| Cutout Dimensions          | 7.1" x 10.8"<br>(180mm x 275mm)  | 8.7" x 12.5"<br>(221mm x 318mm) | 7" x 17.4"<br>(180mm x 443mm)        | 8.7" x 20.4"<br>(221mm x 517mm)    | 6.2" x 25.3"<br>(157mm x 642mm)       |
| Grille Finished Dimensions | 8.2" x 12"<br>(209mm x 305mm)  | 9.9" x 13.7"<br>(251mm x 349mm) | 8.2" x 18.6"<br>(209mm x 473mm)      | 9.9" x 21.5"<br>(251mm x 547mm)    | 7.4" x 26.5"<br>(188mm x 674mm)       |
| Mounting Depth             | 3.7" (95mm)  | 3.7" (94.5mm)                   | 3.7" (95mm)                          | 3.7" (94.5mm)                      | 3.7" (94.5mm)                         |



HARMAN International Industries, Incorporated  
8500 Balboa Boulevard, Northridge, CA 91329 USA  
www.jbl.com

© 2019 HARMAN International Industries, Incorporated. All rights reserved. JBL is a trademark of HARMAN International Industries, Incorporated, registered in the United States and/or other countries. Features, specifications and appearance are subject to change without notice.