



# JBL® SOUNDPOINT® SP5II

An in-wall speaker engineered for serious listening

Earlier generations of built-in loudspeakers left much to be desired in terms of sound quality, particularly in system dynamics and bass response. But that was then and this is now. The SoundPoint® SP5II delivers the high-output, low-distortion bass and clean, distinct highs you'd expect from a bulky conventional speaker – but with none of the bulk. With a stiff 5-1/4" (130mm) titanium-laminate woofer and swivel-mounted titanium-laminate dome tweeter, the SP5II installs easily in both new and existing construction and has the power to play loud and long in the JBL® tradition. Used in stereo pairs, or in multiroom or multichannel systems with other SoundPoint in-wall or in-ceiling systems, the SP5II will fill your home with great sound – without crowding your living space.

## TECHNICAL SPECIFICATIONS

### SoundPoint SP5II Speaker System:

Low-frequency transducer:	5-1/4" (130mm) titanium-laminate cone with rubber surround
High-frequency transducer:	1" (25mm) titanium-laminate dome with Elliptical Oblate Spheroidal™ (EOS) waveguide and swivel mount
Maximum recommended power:	60 watts
Impedance:	8 ohms nominal
Frequency response:	45Hz – 20kHz (–10dB)
Sensitivity:	87dB (2.83V/1m)
Crossover frequency:	3.0kHz
Plate size (W x H):	7-1/2" x 10" (191mm x 254mm)
Mounting cutout size (W x H):	6-1/8" x 8-11/16" (156mm x 221mm)
Mounting depth:	3-3/4" (95mm)
Weight:	4 lb (1.8kg) per speaker

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## HIGHLIGHTS

### 5-1/4" (130mm) low-frequency transducer

The stiff titanium-laminate cone delivers clean, rich bass with lower distortion at high output levels than lesser cone materials

The rubber surround improves performance and durability for longer speaker life

An extended polepiece increases power handling to 60 watts for higher overall output

### 1" (25mm) titanium-laminate dome tweeter

Titanium laminate delivers greater strength and heat absorption than other commonly used dome materials for better power handling and higher output

A proprietary Elliptical Oblate Spheroidal (EOS) waveguide disperses high-frequency sound evenly over a wide area, reducing unwanted sonic reflections that can muddy the sound

The swivel tweeter mount allows the speaker to aim high-frequency sound directly toward the primary listening area, increasing speaker placement options

## FEATURES

- Available rough-in frame for easy installation in new construction
- Integral dog-ear brackets simplify installation in existing homes
- Paintable frame and grille allow speakers to disappear into your room's décor



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