



# JBL® SOUNDPOINT® SP8CII

A high-impact, two-channel in-ceiling loudspeaker

If the only thing stopping you from installing a built-in home entertainment system is sound quality, then nothing is stopping you. The SoundPoint® SP8CII in-ceiling loudspeaker features a 100-watt, 8-inch (200mm) titanium-laminate woofer and fast titanium-laminate dome tweeter in a swivel mount that together deliver the kind of high-output, high-impact sound for which JBL® systems have long been famous, with clear, distinct highs and plenty of satisfying, low-distortion bass. As the primary speakers in a stereo or whole-house music system, or as surround speakers in a multichannel home theatre, SP8CIIs perform brilliantly, install easily, virtually disappear in your listening area and free up a few cubic metres of living space in the bargain.

# **TECHNICAL SPECIFICATIONS**

## SoundPoint SP8CII Speaker System:

Low-frequency transducer: 8" (200mm) titanium-laminate cone with rubber surround
High-frequency transducer: 1" (25mm) titanium-laminate dome with swivel mount

Maximum recommended power: 100 watts

Impedance: 8 ohms nominal

Frequency response: 32Hz – 20kHz (–10dB) Sensitivity: 89dB (2.83V/1m)

Crossover frequency: 2.4kHz

Plate size (diametre): 10-7/8" (275mm)

Mounting cutout size (diametre): 9-1/2" (240mm)

Mounting depth: 4-1/4" (108mm)

Weight: 5.6 lb (2.5kg) per speaker

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#### **HIGHLIGHTS**

#### 8" (200mm) 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 for higher overall bass output

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

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

The swivel tweeter mount allows the speaker to aim high-frequency sound 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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