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VICSB8 / VICSB8X

CEILING LOUDSPEAKERS

In-ceiling Subwoofer w/ Back Can & Tile Bridge



PRODUCT OVERVIEW

VICSB8 is an in-ceiling subwoofer reinforcement loudspeaker with a great sound performance. It features an 8" woofer, 80WRMS @ 80hm nominal power and 70/100V line transformer with 60/30/15/7.5/3.75W power connections. It integrates a crossover filter, and includes a metallic alloy grill ready to be painted if needed. VIC series provide a careful selection of components in a user-friendly design that seeks speed and versatility of installation on any surface, while maintaining excellent sound quality.

VICSB8X shares the same features as VIC8, and includes Back Can and Tile Bridge to provide more flexibility and versatile installation choices.

KEY FEATURES	APPLICATIONS
• 8" subwoofer	Corporate and residential buildings
• 80WRMS @ 8Ω	Commercial premises
• Power selector: 60 / 30 / 15 / 7.5 / 3.75W @ 70/100V &	Leisure centres
8Ω position	 Sound reinforcement in clubs, bars, etc.
• Sensitivity (1W/1m): 87 dB SPL	 Health and sport centres
Metallic alloy paintable grill	• Auditorium, museums
• Diameter: 282mm	 5.1 and 7.1 surround systems
 Depth: 135mm (VICSB8) ; 200mm (VICSB8X) 	
• Colour: White, RAL9010	ACCESSORIES AND COMPATIBLE DEVICES
• Back can (only VICSB8X)	VIC6/ VIC6X & VIC8/ VIC8X
• Tile bridge (only VICSB8X)	AVICSG
	AVICCAN8L
	• AVICCANDE



TECHNICAL SPECIFICATIONS

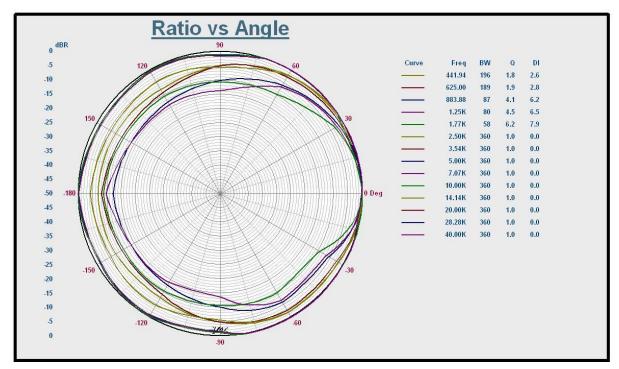
VICSB8 / VICSB8X

Impedance	8Ω
RMS power	80W
Power options	100V: 60W / 30W / 15W / 7.5W
	70V: 60W/30W/15W/7.5W/3.75W
Sensitivity 1W/1m	87dB
Recommended cut out diameter	246mm
Required depth	120mm
Dimensions (ØxD)	VICSB8: 282x135mm / 11.1"x5.3"
	VICSB8X: 282x200mm /11.1"x7.9"
Weight	VICSB8: 3.2kg / 7 lb.
Ū.	VICSB8X: 3.9kg / 8.6 lb.
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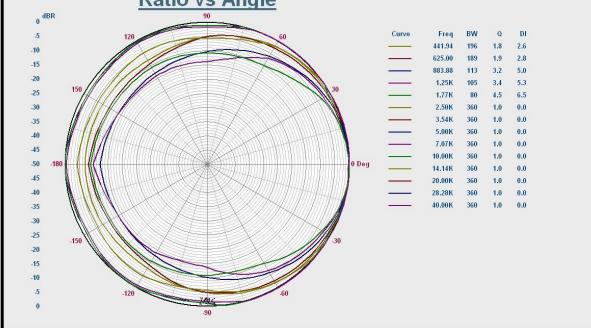
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POLAR DIAGRAMS

VICSB8



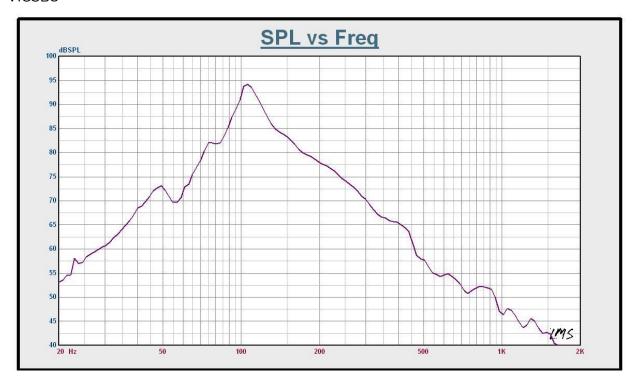
Ratio vs Angle



VICSB8

VICSB8X

FREQUENCY RESPONSE



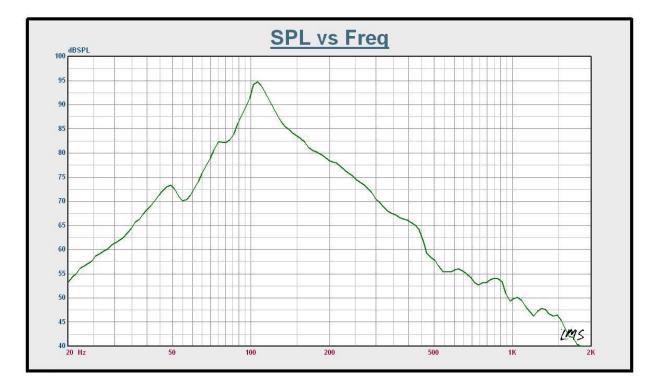


ECLER TECHNICAL DATA SHEET

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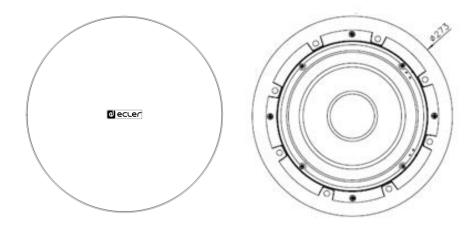
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VICSB8X



MECHANICAL DIAGRAMS

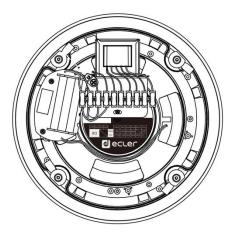
Front & grill view:



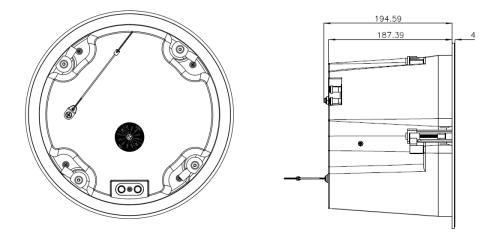
VICSB8 rear view:

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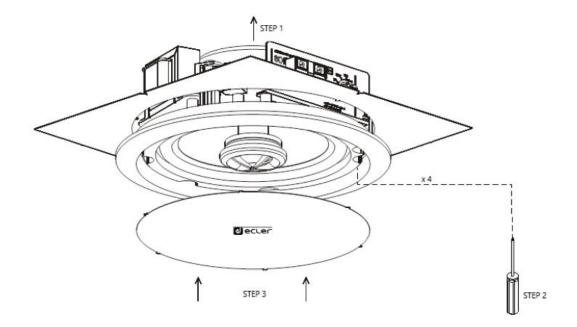


VICSB8X lat & rear view:



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MOUNTING DIAGRAM



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All product characteristics are subject to variation due to production tolerances. **NEEC AUDIO BARCELONA S.L.** reserves the right to make changes or improvements in the design or manufacturing that may affect these product specifications.

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