



MARINE LOUDSPEAKERS

IN-CEILING

OVERVIEW

Expanding on a proven format, the Explorer Collection In-Ceiling Loudspeakers benefit from advanced technologies that our engineers have utilized in numerous loudspeaker designs. These loudspeakers are complete updates to our award-winning Director Collection. Designed for saltwater and sea spray from the beginning, these speakers will hold up in wet rooms, water-front patios, and of course luxury sea-craft.

PRODUCT ID



D105EX



DBA10EX SUBWOOFER



D85EX



D83EX



D83AEX



D83DT/SUR EX



D65EX

DIRECTOR TECHNOLOGY

The ability to point or “direct” the sound toward a specific area in the room is critical when the speakers are mounted in the ceiling. The Explorer D105EX & D85EX feature an assembly that can be adjusted to focus the sound from both the woofer and tweeter toward the listening area regardless of the speaker’s position in the ceiling. The seating area can be off axis and still remain in the “sweet-spot.”



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SPECIFICATIONS	D105EX	DBA10EX SUBWOOFER	D85EX
Part	SCD100500EX	DBA1000EX	SCD85000EX
Woofers	10" (254mm) IMG	10" (254mm) Glass Fiber	8" IMG
Midrange	4" (100mm) Graphite Pivoting	-	4" IMG MMP
Tweeter	0.75" (19mm) Aluminum	-	1" (25mm) Aluminum MMP
Frequency Response	28 Hz - 20 kHz	35Hz - 200Hz	36Hz-20kHz
Power RMS	-	50 Watts	50W
Power Peak	-	150 Watts	150W
Impedance	6 ohm	6 ohm	6 ohm
Diameter	9 3/4" (247mm)	11 1/4" (286mm)	9 5/8" (244mm)
Cutout Diameter	10.375" (264mm)	10 3/8" (264 mm)	8 3/4" (222mm)
Grille Diameter	11.625" (296mm)	11 21/32" (298 mm)	10" (254mm)
Mounting Depth	6.22" (158mm)	6 7/32" (158 mm)	5 5/8" (142mm)
Recommended Amp	50 watts - 150 watts		

SPECIFICATIONS	D83EX	D83AEX	D83DT/SUR EX
Part	DSC83000EX	SCD08030AEX	SCDT83000EX
Woofers	8" IMG	8" IMG - Pre-Angled Graphite	8" IMG
Midrange	-	-	-
Tweeter	1" Aluminum MMP	1" Aluminum	Dual 1" Aluminum
Frequency Response	38Hz-20kHz	38Hz-20kHz	38Hz-20kHz
Power RMS	50W	50W	50W
Power Peak	150W	150W	150W
Impedance	6 ohm	6 ohm	6 ohm
Diameter	9 5/8" (244mm)	9 5/8" (244mm)	9 5/8" (244mm)
Cutout Diameter	8 3/4" (222mm)	8 3/4" (222mm)	8 3/4" (222mm)
Grille Diameter	10" (254mm)	10" (254mm)	10" (254mm)
Mounting Depth	4 1/2" (114mm)	4 11/16" (119mm)	4 5/16" (109mm)



MARINE LOUDSPEAKERS

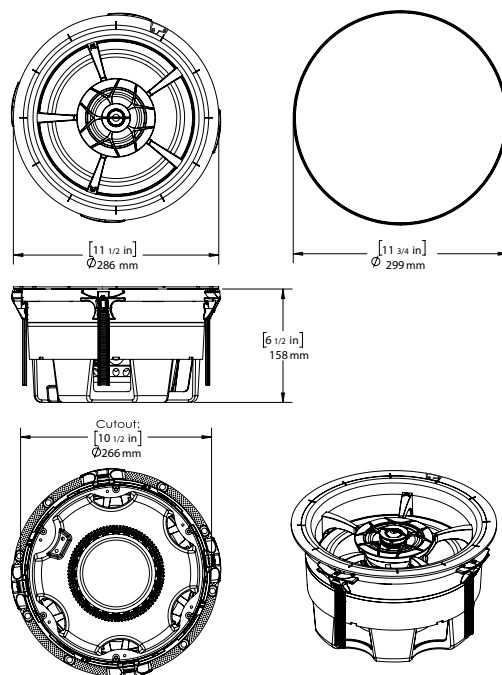
IN-CEILING

SPECIFICATIONS

D65EX

Part	SCD65000EX
Woofer	6 1/2" IMG Pivoting
Midrange	-
Tweeter	1" Aluminum MMP
Frequency Response	45Hz-20kHz
Power RMS	40W
Power Peak	150W
Impedance	6 ohm
Diameter	9 5/8" (244mm)
Cutout Diameter	8 3/4" (222mm)
Grille Diameter	10" (254mm)
Mounting Depth	5 1/2" (140mm)

LINE DRAWINGS



D105EX

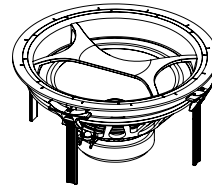
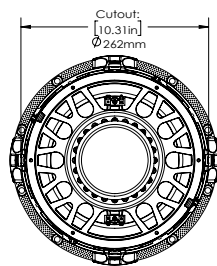
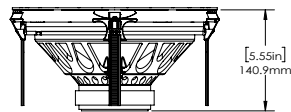
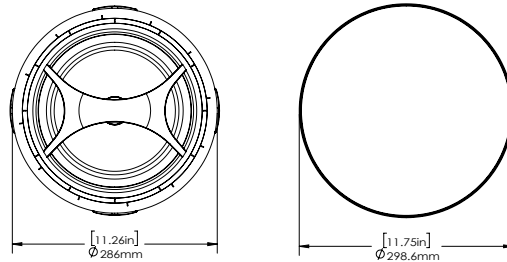
Please see originacoustics.com for most the most updated information concerning these specifications. Products may only be purchased through an authorized integration partner.



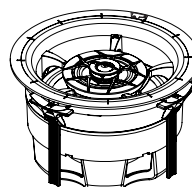
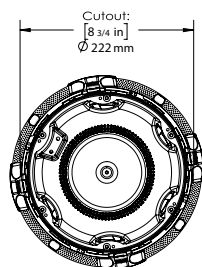
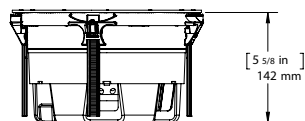
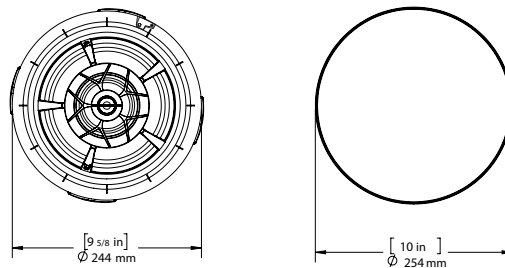
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LINE DRAWINGS



DBA10EX SUBWOOFER



D85EX

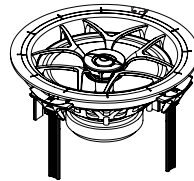
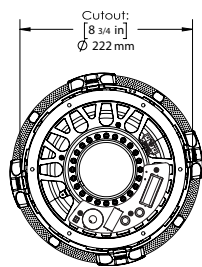
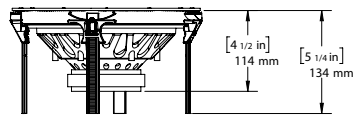
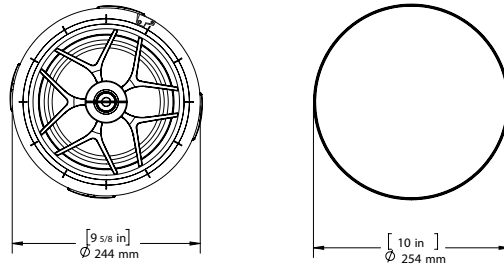
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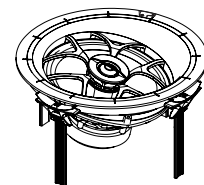
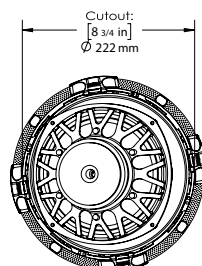
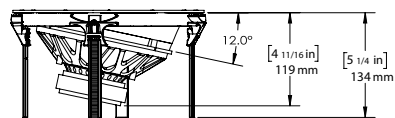
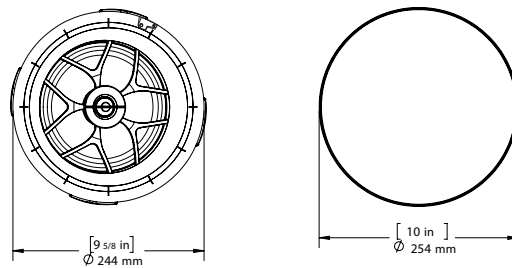
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D83EX



D83AEX

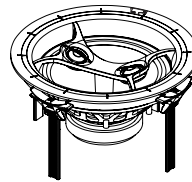
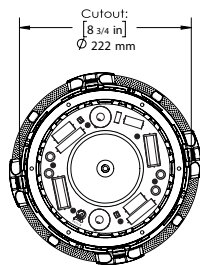
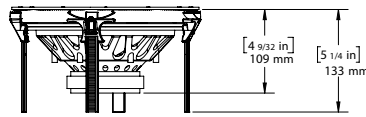
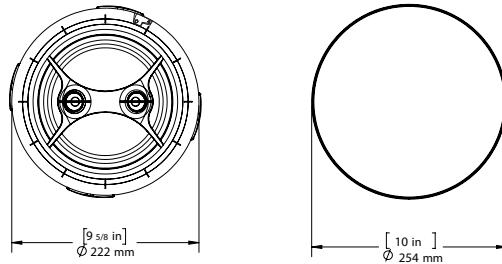
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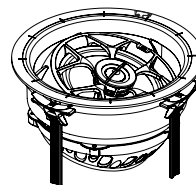
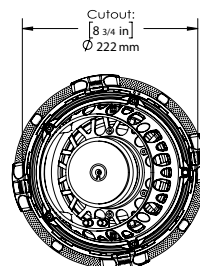
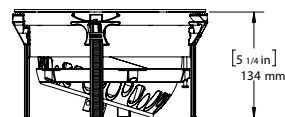
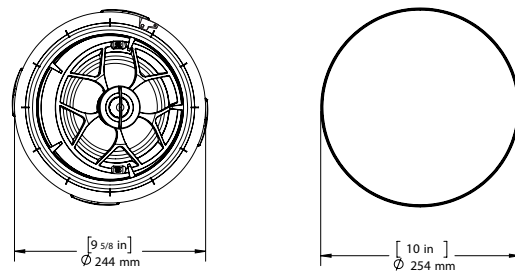
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D83DT/SUR EX



D65EX

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