

NERTZ

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TECHNICAL SPECIFICATIONS

Component		Two way in-ceiling coaxial	
Size			
Woofer	mm (in.)	165 (6.5)	
Tweeter diaphragm	mm (in.)	24 (0.9)	
Voice Coil Ø			
Woofer	mm (in.)	25 (1)	
Tweeter	mm (in.)	20 (0.8)	
Power Handling	W peak	100	
	W continuos	50	
Impedance	Ω	6	
Frequency Response	Hz	50 ÷ 22k	
Woofer Magnet size D x d x h	mm (in.)	75 x 32 x 15 (2.95 x 1.26 x 0.59)	
Tweeter Magnet size D x h	mm (in.)	19 x 3 (0.75 x 0.12)	
Weight of one speaker	kg (lb.)	1,75 (3.86)	
Woofer Magnet	High density	High density flux ferrite	
Tweeter Magnet	Neodymium	Neodymium	
Cone	Polypropylen	Polypropylene with UV inhibitors	
Dome	Tetolon		
Xmech	mm (in.)	±4,8 (0.19)	

ELECTRO-ACOUSTIC PARAMETERS

mm	125
mm	3,4
Ω	5
Hz	60
mH	0,32
1	10,48
g	14,2
mm/N	0,50
T∎m	5,3
	0,81
	0,98
	4,8
dB	88
	mm Ω Hz mH I g mm/N T•m



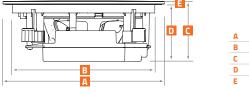




- Hertz Pure Marine Certified Product stamp featuring IP65 protection grade, ASTM-D4329 standards for UV resistance and ASTM-B117 for salt fog operability.
- 2. Totally sealed design including coated crossover filter made by marine-grade PCB to prevent corrosion against salt fog.
- **3.** Edgeless mesh grille with magnetic locking system providing near stealth in-wall/in-celling installation.
- Crossover fine-tuned to optimize sound emission for in-wall/in-celling applications.
- Marine certified 24 mm diaphragm soft dome tweeter designed with FEM simulation to maximize sound projection for in-wall and in-ceiling installation.
- **6.** 25 mm (1") voice coil woofer with 6 Ω impedance, optimized to be driven by any amplifiers system (12 volts, 24 volts, rack amps, ...).
- 7. Silicone insulated lead wires for extended durability in outdoor application.
- 8. Fast and easy installation thanks to the robust hooking system.

Totally sealed electronics to prevent corrosion against salt fog.





Α	231 mm	9.08 in.
В	203,5 mm	8.01 in.
C	87 mm	3.43 in.
D	81 mm	3.2 in.
E 👘	6 mm	0.23 in.

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