

FOR-X

MODEL NO:XMD-3020N

Stamped Steel Basket

2"Voice Coil 4.0Ω



SPECIFICATIONS

General Data Unit Dimensions

Overall Dimensions	210*67	mm
Nominal Power Handling	150	W
Transient Power 10ms	300	W
Sensitivity	94	dB
Frequency Response	104-4K	Hz
Cone Material	Paper	
Net Weight	1,02	kg

Electrical Data

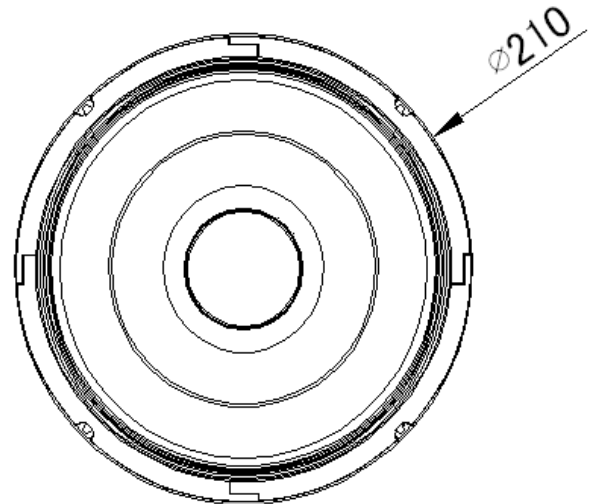
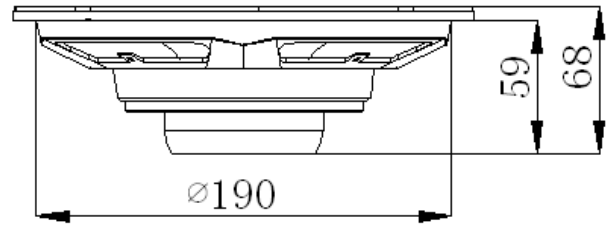
Nominal Impedance	4	Ohm
DC Resistance	3,2	Ohm

Voice Coil and Magnet Parameters

Voice Coil Diameter	50,8	mm
Voice Coil Height	9	mm
HE Magnetic Gap Height	6	mm
Max.Linear Excursion	1,5	mm
Voice Coil bobbin	Kapton	
Voice Coil Wire	CCAW	
Number Of Layers	2	layers
Magnet System Type	Neodymium	
BL Product	6,94	N.A

T-S Parameters

Suspension Compliance	Cms	0,13	
Mechanical Q Factor	Qms	4,3	
Electrical Q Factor	Qes	0,74	
Total Q Factor	Qts	0,63	
Moving Mass	Mms	17,12	
Eq.Cas Air Load(liters)	VAS	9,98	Liter
Resonant Frequency	Fs	104	Hz
Effective Piston Area	SD	226,9	cm ²



FOR REFERENCE ONLY

