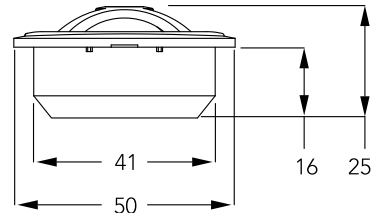


PRESSED PAPER CONE WITH RUBBER SURROUND WOOFER
SURROUND WOOFER
SILK DOME TWEETER
25 MM (WF), 20 MM (TW) VOICE COIL
10 OZ FERRITE (WF), NEODYMIUM (TW) MAGNET
POWER: 65 WATT (130 WATT PEAK)
SENSITIVITY: 89 DB
FREQUENCY RESPONSE: 65 HZ - 20000 HZ
IMPEDANCE: 4 OHM



SPECIFICATIONS			
Technical Characteristics	Symbol	Value	Units
SYSTEM GENERAL DATA			
Nominal Power Handling (AES)*	P	65	W
Transient Power *	Pp	130	W
Sensitivity 1W/1m	SPL	89	dB SPL
Frequency Response		65 - 20000	Hz
Nominal Impedance	Z	4	Ω
*Nominal and Transiet power @ High Pass 80Hz - 12db/Oct			



WOOFER VOICE COIL AND MAGNET PARAMETERS			
Voice Coil Diameter	Dia	25.5	mm
Magnet System		Ferite-Y25	
BL Product	BxL	3.3	Na

TWEETER VOICE COIL AND MAGNET PARAMETERS			
Voice Coil Diameter	Dia	20.4	mm
Magnet System		Neodymium N-35	

WOOFER T&S PARAMETERS			
DC Resistance	Ω	3.3	Ω
Suspension Compliance	Cms	0.39	N/m
Mechanical Q Factor	Qms	5.32	
Electrical Q Factor	Qes	1.87	
Total Q Factor	Qts	1.38	
Moving Mass	Mms	15.3	g
Eq. Comp. Air Load	VAS	10.5	l
Resonance Frequency	Fs	65.2	Hz

TWEETER T&S PARAMETERS			
DC Resistance	Ω	3.3	Ω
Resonance Frequency	Fs	1450	Hz

