

### ELECTRICAL SPECIFICATION

Nominal Diameter	306mm/ 12 inch
Frame	Iron
Magnet	Ferrite Ring
Magnet Diameter	170mm
Nominal Impedance	8 Ohm
Magnetic Gap Depth	8mm
AES Power Handling	200W
Continuous Program Power	400W
Sensitivity 1W/ 1M	94.9db
Frequency Range	40- 2.2kHz
Voice Coil Diameter	65.5mm/ 2.5 inch
Winding Material	Copper
Former Material	Aluminium
Winding Depth	17.5mm
Surround (Damper)	Cotton
Cone and Dust Cap	Paper
Surround Material	Polycotton
Surround Design	Triple-roll

### THIELE & SMALL PARAMETERS

Rosonanco Frequency	Fs	40hz
DC Resistance	Re	5 Ω
Mechanical Factor	Qms	1.619
Electrical Factor	Qes	0.325
Total Factor	Qts	0.27
BL Factor	BL	17.2T.m
Effective Moving Mass	Mms	76.9gr
Compliance	Cms	203 μ M/N
Equivalent Cas Air Load	Vas	102L
Effective Piston Area	Sd	59m²
η (Eta Zero)	η 0	2.00%

### MOUNTING & SHIPPING INFORMATION

Overall Diameter	306mm
Bolt Circle Diameter	300mm
Baffle Cutout Diameter	286mm
Depth	128mm
Net Weight	4.55kg

