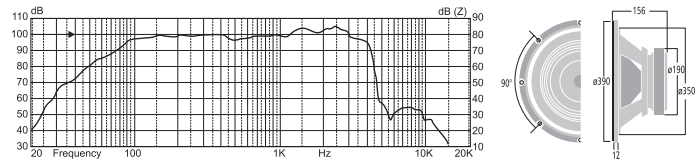


L15-MB400®

High power 15" low frequency speaker
400 WATTS

- Excellent low and mid frequency response.
- Ideal for high power 2-Way Speaker Systems.
- Triple roll, exponential cone geometry.
- High temperature copper clad aluminium wire voice coil wound on polyamide former.



SPECIFICATIONS	L15-MB400®
POWER RATING	400W RMS/800W Programme
NOMINAL DIAMETER	380mm (15")
NOMINAL IMPEDANCE	8Ω
SENSITIVITY (1W/1m)	99dB
MAGNET WEIGHT	2.31kg
RESONANT FREQUENCY (Fs)	40Hz
DC RESISTANCE (Re)	5.8Ω
ELECTROMAGNETIC Q (Qes)	0.41
MECHANICAL Q (Qms)	8.0
TOTAL Q (Qts)	0.39
COMPLIANCE EQUIVALENT VOLUME (VAS)	168Litr
SURFACE AREA OF CONE (Sd)	855cm ²
REFERENCE EFFICIENCY (η ₀)	2.72%
VOICE COIL	3.0"
OVERHANG (X _{max})	6.0mm
MOVING MASS (M _{ms})	91gm
BL PRODUCT (BL)	18TM
COIL INDUCTANCE (Le)	1.1mH
OVERALL DIAMETER	389.5 mm
DEPTH	157 mm
BAFFLE HOLE DIAMETER	350 mm
BOLT MOUNT DIAMETER (PCD)	369 mm (8 Bolts)
WEIGHT	7.80kg