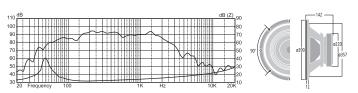


## L15-MB650®

High power 15" low frequency speaker 650 WATTS

- Excellent bass and mid-bass response, high power handling capacity.
- Aluminium die-cast frame with gold plated push type heavy duty terminals.
- GLASS FIBRE former for withstanding high temperature.
- 10.16 cm (4") Edge-wound aluminium wire voice coil for higher SPL.





SPECIFICATIONS		L15-MB650 <sup>®</sup>
POWER RATING		650W RMS/1300W Programme
NOMINAL DIAMETER		380mm (15")
NOMINAL IMPEDANCE		$8\Omega$
SENSITIVITY (1W/1m)		97dB
MAGNET WEIGHT		2.85kg
RESONANT FREQUENCY	(Fs)	50Hz
DC RESISTANCE	(Re)	5.1Ω
ELECTROMAGNETIC Q	(Qes)	0.32
MECHANICAL Q	(Qms)	5.91
TOTAL Q	(Qts)	0.30
COMPLIANCE EQUIVALENT VOLUME (VAS)		109Litr
SURFACE AREA OF CONE	(Sd)	830cm <sup>2</sup>
REFERENCE EFFICIENCY	(η <b>o</b> )	3.5%
VOICE COIL		4.0"
OVERHANG	(Xmax)	3.6 mm
MOVING MASS	(Mms)	97.60gm
BL PRODUCT	(BL)	22.92TM
COIL INDUCTANCE	(Le)	1.60mH
OVERALL DIAMETER		390 mm
DEPTH		142 mm
BAFFLE HOLE DIAMETER		357 mm
BOLT MOUNT DIAMETER	(PCD)	372 mm (8 Bolts)
WEIGHT		11.00kg