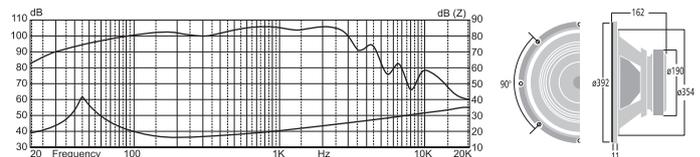


## L15-MB300

High power 15" low frequency speaker  
300 WATTS

- Excellent low and mid frequency response, Ideal for bass and bass-midrange applications in bass reflex cabinets.
- Aluminium die-cast frame with vented-gap cooling technique.
- 7.62 cm (3") CCAW voice coil wound on GLASS FIBRE former.
- Gold plated push type heavy duty terminals for firm connection.



SPECIFICATIONS	L15-MB300®
POWER RATING	300W RMS/600W Programme
NOMINAL DIAMETER	380mm (15")
NOMINAL IMPEDANCE	8Ω
SENSITIVITY (1W/1m )	99dB
MAGNET WEIGHT	2.31kg
RESONANT FREQUENCY (Fs)	45Hz
DC RESISTANCE (Re)	5.7Ω
ELECTROMAGNETIC Q (Qes)	0.32
MECHANICAL Q (Qms)	5.82
TOTAL Q (Qts)	0.3
COMPLIANCE EQUIVALENT VOLUME (VAS)	139.65Litr
SURFACE AREA OF CONE (Sd)	830cm <sup>2</sup>
REFERENCE EFFICIENCY (η <sub>10</sub> )	4.35%
VOICE COIL	3.0"
OVERHANG (X <sub>max</sub> )	2.5 mm
MOVING MASS (M <sub>ms</sub> )	80.31gm
BL PRODUCT (BL)	20.49TM
COIL INDUCTANCE (Le)	0.68mH
OVERALL DIAMETER	395 mm
DEPTH	160 mm
BAFFLE HOLE DIAMETER	358 mm
BOLT MOUNT DIAMETER (PCD)	373 mm (8 Bolts)
WEIGHT	8.15kg