



FIREBIRD

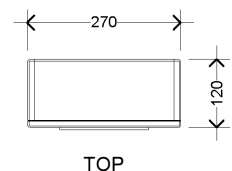
Firebird is a 2-way active speaker designed to be a front LCR or surround speaker in a room approx. 10m in length where the seats are between 2-9m from the speaker face. Firebird uses Neodymium bass drivers to ensure high power handling, low heat soak and reduced power compression. With a 90 degree horizontal dispersion it is recommended that the speaker be 1.5-2m from the head position for surround channels. For ease of installation, Firebird can be installed in a vertical or horizontal configuration. Despite its compact size, Firebird has incredible dynamics, which is the hallmark of all Fire series speakers.

All Elementi speakers are digital active and benefit from floating 32 point DSP processing, digital crossovers, FIR filters with correction in the frequency and time domains, look forward speaker protection, high flow PASCAL amplifiers and high quality D/A converters. All amplifiers are specified with 3dB of headroom at maximum output to ensure there is no clipping or general distortion. Each speaker is custom tested and run in to ensure optimal performance out of the box.

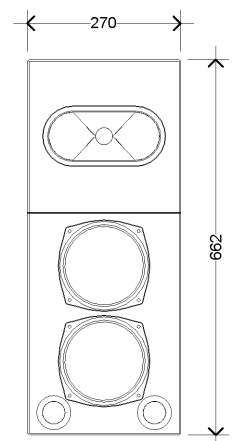


SPECIFICATIONS

DESCRIPTION:	2 Way Active
USE:	Front LCR or Surround
ORIENTATION:	Horizontal or Vertical
HF DISPERSION:	90° Horizontal & 40° Vertical
LF SECTION:	Dual 6.5" Neodymium
MD SECTION:	N/A
HF SECTION:	1" Compression Ferrite
AMPLIFICATION:	500W or 1000W Module
FREQUENCY RANGE:	80-30,000Hz
CONTINUOUS/PEAK OUTPUT @1m:	121 or 124 + 3dB Headroom
DISTANCE FROM SEATS:	2-9m
IMPEDANCE:	LF 4/HF 8 Ohms
DIMENSIONS:	W:270 x D:120 x H:662mm



TOP



FRONT