

- ▶ Colour and finishing options
- ▶ High performance
- ▶ Two way system
- ▶ Self powered version optional



APPLICATION:

- Club and Bar installs
- Multi media spaces

GENERAL DESCRIPTION:

Available in any colour and finish you like, the DS-12 is designed to not only be pleasing to the eye but also to the ear.

The horn loaded, high power DS-12 is primarily designed for installations, especially clubs/discos, is bi-amplified and can also be manufactured as a self-powered version to deliver all the features such as FIR that Lynx Pro audio electronics deliver.

It uses an exponential 12" Driver (64mm aluminium voice coil) for the low/mid and the high frequencies are looked after by a 1.4" neodymium compression driver with titanium diaphragm and mylar surround. The special GFK/Sandwich horn delivers 60° x 40° coverage.

Manufactured as standard with premium birch plywood and finished with high-resistant water based black paint it can also be manufactured in any colour or finish to compliment any install design.

SPECIFICATIONS:

FREQUENCY RANGE	130Hz - 20KHz
FREQUENCY RESPONSE	150Hz- 18KHz ± 3dB
HORIZONTAL COVERAGE	60°
VERTICAL COVERAGE	40°
MAX SPL	130 dB/ 133dB peak
RATED POWER	Low/Mid 500W High 60W
PROGRAM POWER	Low/Mid 1000W High 120W
CROSSOVER	1450 Hz
NOMINAL IMPEDANCE	Low/Mid: 8 ohm High: 8 ohm
TRANSDUCERS	LF/MF: 1 x 12" HF: 1.4" Titanium diaphragm
SHAPE	Trapezoidal
CONSTRUCTION	15 mm Premium Birch plywood
FINISH	Different colours and finishing options
DIMENSIONS (H x W x D)	649 x 499 x 482 mm
WEIGHT	32 Kg (70 lbs)

SOFTWARE:



- RAINBOW

Acoustical Prediction software for accurate loudspeaker planning offering both horizontal and vertical views.

