

LW 5121-BI COAXIAL

Discontinued products

BASS:	4 x 15" speaker with 2,5" voice coil
MID:	
TREBLE:	COAXIAL DRIVER 1 x 1" driver with 1,75" voice coil and 1x2" with 3,5" voice coil w/passive crossover
HORN:	90° x 40° big constant coverage bi-radial horn LW2005HFD with aiming device.
POWER:	80+150+1200W AES. Nominal impedance HF 8 ohm. LF 8 ohm.
SENSITIVITY:	LF unit: Sens 99,5dB/1W/1m. Half space - SPL 129,8dB - SPL 132,8dB with musical criteria HF unit: Sens 118dB/1W/1m. Free field - SPL 137dB - SPL 140dB with musical criteria
FREQUENCY RESPONSE:	(-10dB) 38Hz.-20.000Hz. Use 200/300 Hz. for biamp
SIZE:	285 x 77 x 94 cm.
WEIGHT:	133 Kg.



Dedicated to horn loaded traditional technology lovers, our 5000 Series is still being manufactured.

We make good use of COAXIAL technology, that is, only one assembly including the treble frequency driver mounted in the same axis as the anular medium frequency driver. This is the only way to avoid cancellations in this kind of big horn.

The LW 5121-BI Coaxial is a three way system but ready for Biamp operation including a pan/tilt aiming device for the mid-high horn. It perfectly suits the largest cinemas with more than 400/500 seats and a depth of around 50 meters.

The quality is superb! And when working together with one or two 2x18" of our LW 6115 or LW 6123, - even with our unique LW 6121 which is the only subwoofer that works from 20 Hz. -and our range of LW Amplifiers, it covers the complete frequency range for this very special kind of sound called Cinema Sound. All this can be achieved thanks to the professional European components used in the manufacturing.

As every LW Speakers model, the unit is painted with the strongest possible finishing: the polyurea.

To save labour costs, it is delivered pre-assembled in two cartons.

