

LW 8005-BI

Screen systems

BASS:	2 x 15". 4"ohm. bass unit LW8003LF
TREBLE:	1 Line Array System with 6x6"+6x1" drivers
	LW7501HF, with passive filter inside 8 ohm.
HORN:	6 x Isophasic ABS horns, 120° x 8° each. With
	pan/tilt adjustment
POWER:	Bass system, 1400W AES/2800W Prg. 4 ohm.
	Medium/treble system 930W AES/1860W
	Prg. 4 ohm.
SENSITIVITY:	Complete assembly:
	SPL 135dB - SPL peak 138dB
	LF Unit:
	Sens. 101dB 1W/1m. Half space - SPL 132,5dB -
	SPL 135,5dB with musical criteria
	HMF unit:
	Sens. 101,5dB 1W/1m. Free field - SPL 130,3dB -
	SPL 133,3dB with musical criteria
FREQUENCY	28/22.000 Hz.
RESPONSE:	For biamp cut off freq. please use our LW-8080
	DSP Processor
SIZE:	212,6 x 66 x 61,6 cm.
WEIGHT:	85 Kg. (bass unit) + 38 Kg. (medium-treble unit)



A screen system including LAT2014 (Line Array Technology), which combines professional compression drivers with true isophasic horns to achieve an extreme -3dB coverage throughout the whole audience area. 2 x 15" bass section plus a middle-treble section with Line Array Technology and 6 x 6" medium drivers plus 6 x 1" compression drivers + 6 x isophasic horns. For the biamp cut off frequency, please use our LW-8080 DSP Processor, which is delivered with all necessary presets, or a single crossover working at 150Hz.

