

## LW 5109-BI-TRI 4 WAY COAXIAL

### Screen systems

BASS:	2 x 18" speaker with 3" voice coil
MID:	2 x 10" speakers with 2" voice coil
TREBLE:	1 x 1" driver with 1,75" voice coil and 1x2" with 3,5" voice coil.
HORN:	70° x 40° mid/mid-high/high LW5009HFD with pan/tilt adjustment
POWER:	80+150+400+1000W AES. Nominal impedance 8+8+4+4 ohm.
SENSITIVITY:	LF unit: Sens 101dB/1W/1m. Half space SPL 131dB. MF/HF unit: Sens 112,5dB/1W/1m. Free field SPL 140,5dB.
FREQUENCY RESPONSE:	(-10dB) 31,71 Hz.-22.000 Hz. Use 400 Hz. and 2000 Hz. crossover for tri-amp. 300 Hz for bi-amp.
SIZE:	221,5 x 66 x 60,3 cm.



With the digital cinema in mind, we introduce our state-of-the-art very high quality 4 way system for tri-amp, with built in network for mid-high/high. 2x18" bass loudspeakers + 2x10" midrange loudspeakers + the new coaxial driver 1x3,5" mid-high + 1,75" high driver. Evolution of our superb 5009, the LW 5109 improves the bass response with a new enclosure.

With a big aiming device for the midrange, mid-high and high unit. The coaxial driver gives uniform high frequency without cancellations for a perfect vocal intelligibility. This state-of-the-art unit, manufactured with our best components, is one of our best achievements to deliver the highest quality for the best and biggest flagship cinemas. All of the six transducers are in phase. To save labour costs, it is delivered pre assembled in two cartons.

