

## LW 8112

## Surround systems

BASS:	
MID:	2 x 6" speakers with 1,46" voice coil
TREBLE:	2 x 1" driver with 1" voice coil
HORN:	2 x Isophasic ABS horns, 180° x 12° each. With pan/tilt adjustment.
POWER:	310W AES/620W Prg. 4 ohm.
SENSITIVITY:	95dB/1W/1m. Free field SPL 120dB - SPL 123dB with musical criteria
FREQUENCY RESPONSE:	60/22.000 Hz.
SIZE:	37,7 x 38 x 34 cm.
WEIGHT:	Net 20 kg.



This is a high power surround system. To preserve the "Timbre" of the complete sound system with 8000 series behind the screen, why not use the LW 8000 surrounds?

As a high power surround unit, the LW 8112 is also ready for the "Proscenius or Front Most" position at Immersive Cinema Sound installations, or to be located on walls in cinemas with a big wall-to-wall distance and the center of the cinema. The channel surround will be perfectly listened at distances up to 12 m.

Yes, Line Array Technology applied to Cinema Sound works, combining professional compression drivers with true isophasic horns to achieve an extreme -3dB coverage throughout the whole audience area.

This LW 8112 is a passive system, delivers good medium and treble frequencies and includes an internal crossover processor. The wall support is a strong Pan/tilt device.

To have superb results, we recommend to use this unit combined with our surrounds subwoofers, LW 7513 SUB and LW 7517 V2 SUB.

As all of the LW Speakers, the unit is painted in the strongest existing painting system: the polyurea.

To save labour costs, it is delivered pre-assembled and packaged in one carton.

