



YEARS ANNIVERSARY



THE CHALLENGE:

A HISTORICAL ROOM
MONUMENT PROTECTED

A MOBILE LECTERN

DIAGONALLY &
ALONGSIDE USE

SEATED OR STANDING
AUDITORIUM

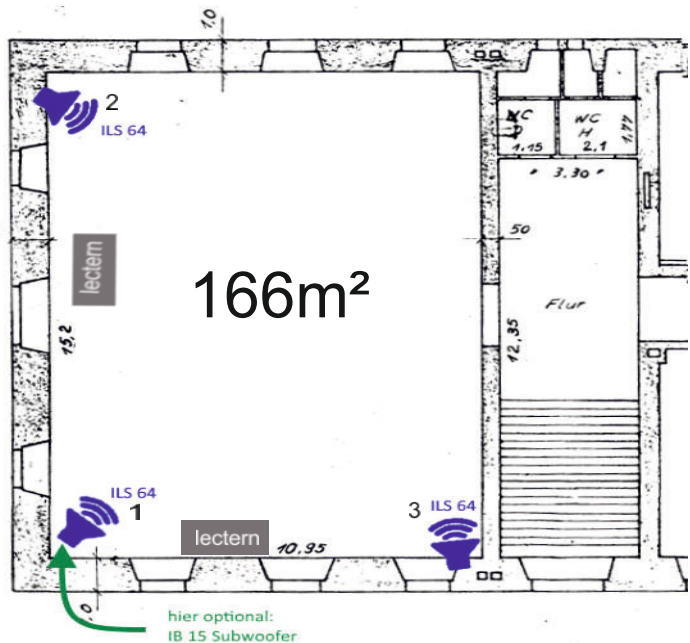
LIMITED POSITIONING
OPPORTUNITIES

HANDLING BY THE
JANITOR POSSIBLE



LIVE EXPERIENCE ILS 64

THE HATTRICK



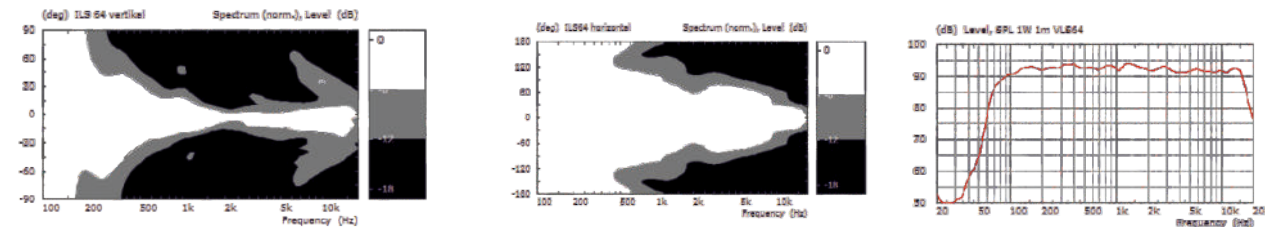
According to the auditorium positioning the janitor simply enables the amp channel encoders 1+3 or 1+2 to follow the relevant lectern position. Channel 4 independently powers one additional sub. Thanks to the stored presets a safe handling is always guaranteed.



The job:
The mayor asked for a most flexible and affordable solution to cover his historical town hall as best as possible. The challenge: Due to the different events and the mobile lectern the audience had to be covered from different directions! Diagonally and / or alongside - seated or standing! Without any back-fitting. To enable this demand and to save money we decided for a three-point setup at this room. The three speaker positions had to be integrated into the wooden paneling. Thanks to the given height and the asym. horn section this ILS trio exactly covered the audience in any directions. So we finally reached a high speech intelligibility as well as a comprehensive sound for the entire area. Minimal effort-huge impact!



EFFICIENCY INSIDE



The ILS 64 is a passive 2-way column array. The specially curved arrangement of the high frequency section results in an asymmetric vertical acoustic beam of nominal 25° (+5° / -20°). This arrangement allows for long throw distance as well as a perfect nearfield coverage. The ILS 64 is perfect for fullrange applications without compromises to play back music as well as for speech reproduction. RAL colors on request. Multiple mountings are available.



OUR CURVED ONE

6 x 4" + 6 x 1" asym. curved high frequency array
350 Watts AES at 6 Ohms



VERTICAL - ACOUSTIC - BEAM TECHNOLOGY

UPDATE YOUR SUCCESS



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Text for invitation to tender, drawings,
pdf data sheets and the user manual are
available for download at www.kme-sound.com.

