

Classroom Designer

Velka konferencna

Design company: Proeling
Design engineer: Cvecko
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Design Location: [Click here](#)

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ROOM DETAILS

Room Dimensions: 15 m x 12 m x 5 m
Ceiling Tile Dimension: No ceiling tiles
Table Shape: Tablet
Number of Rows: 9
Tables per Row: 8
Total Students: 72
Mic Style: Pendant Mic
Room Acoustics: [Great](#)

MIC COVERAGE



Distance from nearest mic: 1 2 3 4 5 6 7 Meters

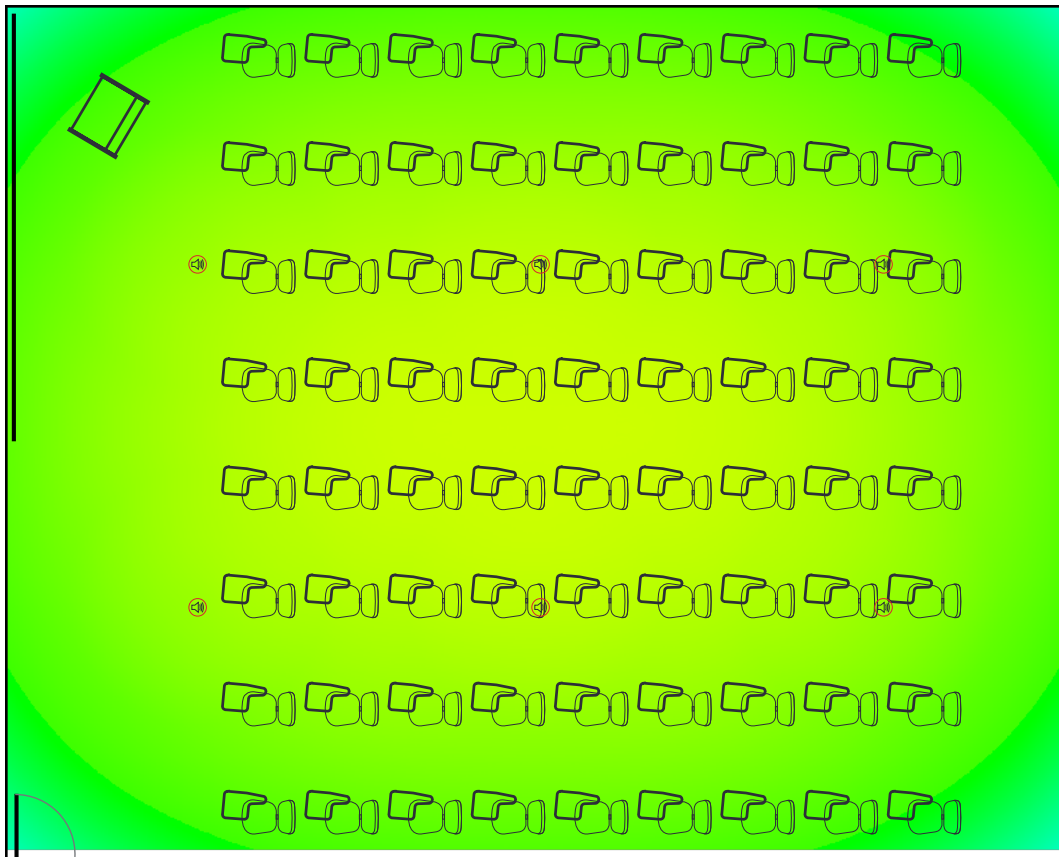
MICROPHONE LOCATIONS

(Distances measured from top-left corner of room diagram and counted from left to right, top to bottom)

Microphone	Horizontal Distance (x)	Vertical Distance (y)
Microphone #1	2.7 m	3.6 m

Microphone	Horizontal Distance (x)	Vertical Distance (y)
Microphone #2	7.5 m	3.6 m
Microphone #3	12.3 m	3.6 m
Microphone #4	2.7 m	8.4 m
Microphone #5	7.5 m	8.4 m
Microphone #6	12.3 m	8.4 m

SPEAKER COVERAGE



Relative average level: dB

SPEAKER LOCATIONS

(Distances measured from top-left corner of room diagram and counted from left to right, top to bottom)

Speaker	Horizontal Distance (x)	Vertical Distance (y)
Speaker #1	2.7 m	3.6 m
Speaker #2	7.5 m	3.6 m
Speaker #3	12.3 m	3.6 m
Speaker #4	2.7 m	8.4 m
Speaker #5	7.5 m	8.4 m
Speaker #6	12.3 m	8.4 m

EQUIPMENT LIST

QUANTITY	PRODUCT	DESCRIPTION
1	TesiraFORTE-X-800	DSP Processor
1	Revamp2060T	Power amplifier
2	Parlé TCM-1 pendant	Pendant ceiling microphone
4	Parlé TCM-1EX pendant	Pendant ceiling microphone
6	DX-IC8/D8	8" Ceiling speaker
4	C5E-10-P	Plenum rated 10ft Cat5e cable
2	C5E-25-P	Plenum rated 25ft Cat5e cable

Notes:

- Recommended 15Watts Speaker tap.
- TesiraFORTE-X does not support Analog telephony.