

APRIL 2025

TECHNICAL SPECIFICATION VHS GROUND FLOOR

!!Note: Equipment marked in blue is only available upon request and is not stored at the venue by default. Please inform us at least 2 month in advance if you require any of these items!!

MAX. SOUND LEVEL 100 DB (A) LEQ AVERAGE PER HOUR!

In Switzerland, its not allowed to exceed the Limit of LEQ 100 dB(A) per hour with tolerated peaks up to 125 dB. Measurement positions and devices, with which the Volkshochschule Solothurn takes their measurements, have been calibrated and approved by the department in charge. Measurement data of each concert are being recorded and evaluated.

IT'S FORBIDDEN TO USE FREQUENCIES IN THE SPECTRUM OF 694 MHZ – 823 MHZ (700-RANGE) IN SWITZERLAND

SOUND SPECIFICATION

FRONT OF HOUSE

SPEAKERS	2x Seeburg Acoustic Line A4	10" Neodym Tieftöner und 1" HT-Treiber
	1x HK Audio PR:O 210 SUB D2	2x 10" Woofer
AMPING	2x Crown XLS 2002	
MIXING CONSOLE	1x Yamaha DM 3 Dante	16 Inputs, 8 Outputs, Dante Interface
MULTICORE	1x Yamaha Tio 1608-D2	Digital Stagebox 16 / 8
NETWORK	1x CAT5e Network	Network between FOH and Stage

MONITORING

SPEAKERS	2x Kling & Freitag CA1001
AMPING	1x LAB Gruppen fp10000q

EQUIPMENT LIST

MICROPHONES	2x Sennheiser EW-D MMD 835	Wireless Handheld Microphone
	2x Senheiser EW-D SK	Wireless Bodypack Microphone
DI	2x Palmer PAN 01	Passive DI-Box Direct-Injection

APRIL 2025

LIGHT SPECIFICATION

LIGHT EQUIPMENT. 4x Varytec Hero Spot 90

6x Varytec Hero Wash 712Z RGBW

6x Cameo ROOT Par 6

2x Ignition 2bright Blind 3K IP

6x Varytec LED Theater Spot 50 3200K

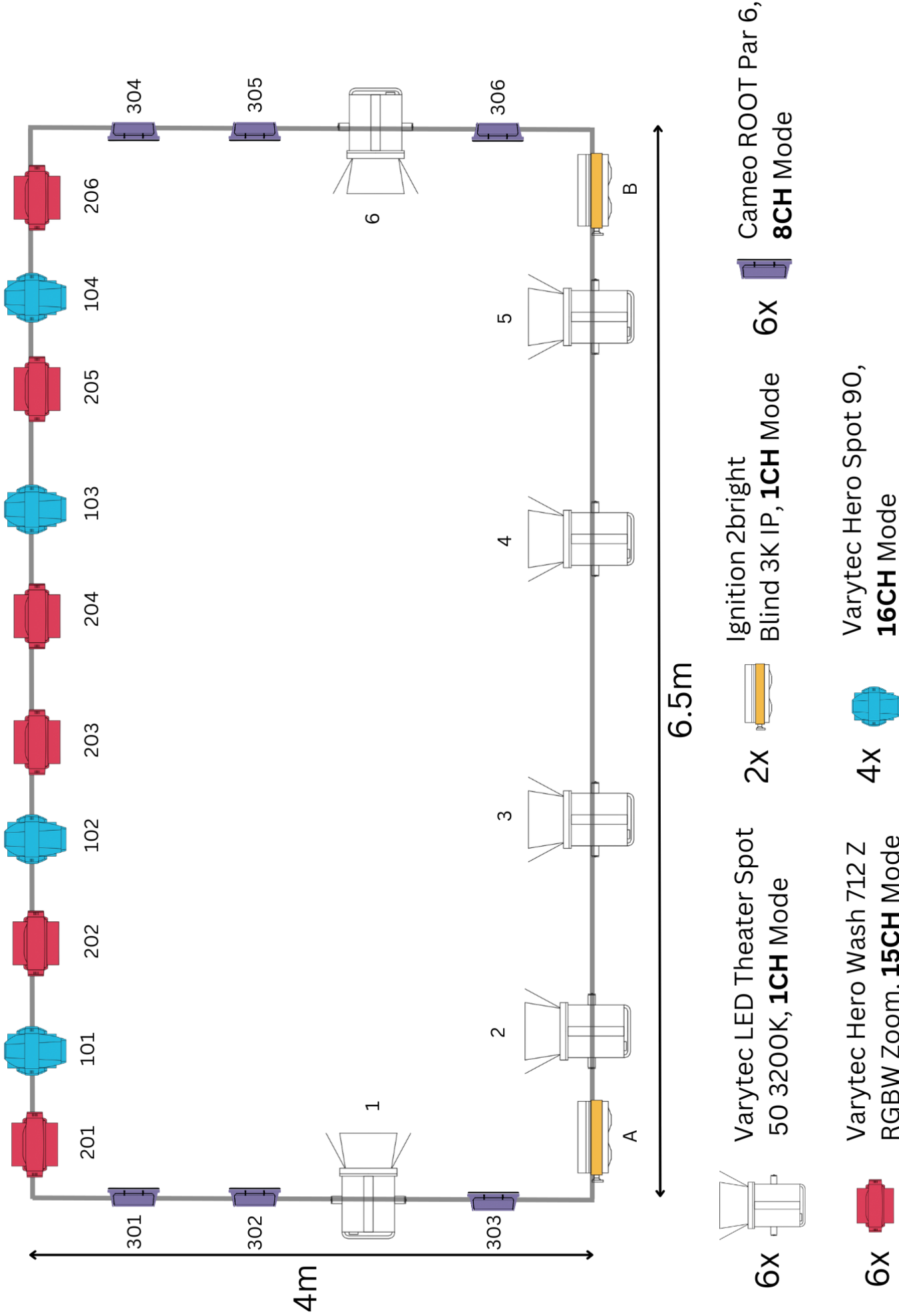
1x Beamer, cable to FOH

1x Tourhazer 2

LIGHT CONSOLE 1x GrandMA3 on PC, Wolfmix W1 Mk2, ADJ DMX Operator 384

FREE POWER 2x Typ 13

1.001	Blinder A
1.002	Blinder B
1.003	Fresnel LED Front 1
1.004	Fresnel LED Front 2
1.005	Fresnel LED Front 3
1.006	Fresnel LED Front 4
1.007	Fresnel LED Front 5
1.008	Fresnel LED Front 6
1.015	Tourhazer II
1.017	Root Pars Room (Roomlights)
1.033	Root Par 301
1.041	Root Par 302
1.049	Root Par 303
1.057	Root Par 304
1.065	Root Par 305
1.073	Root Par 306
1.121	Hero Wash 201
1.136	Hero Wash 202
1.151	Hero Wash 203
1.166	Hero Wash 204
1.181	Hero Wash 205
1.196	Hero Wash 206
1.300	Hero Spot 101
1.316	Hero Spot 102
1.332	Hero Spot 103
1.348	Hero Spot 104



APRIL 2025



APRIL 2025

