

moods

Venue Specs

version: january 2023

Schiffbaustrasse 6 • 8005 Zürich • Switzerland
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CAPACITY

Seated: up to 350

Standing: up to 550

STAGE DIMENSIONS

7.0m x 3.5m x 0.6m

extendable with 3m x 1m risers in the front

SOUND

PA

Tops:	1x	Coda Audio TiLOW (per side)
	9x	Coda Audio TiRAY (per side)
Subs:	3x	Coda Audio SCV-F (per side flown behind the TiRAY System)
	1x	Coda Audio SCP 2x18" Infra (under the stage in the center)
Center:	1x	Coda Audio HOPS8
Delay:	4x	Coda Audio HOPS5 under balcony
Outfills:	1x	Coda Audio HOPS5 under balcony SR
	1x	Coda Audio HOPS5 on the balcony SR

MONITORING

	8x	Coda Audio Cue Four
	1x	Coda Audio G15 Drumfill Sub
	2x	Coda Audio HOPS8 Sidefills

AMPING

All Speakers are driven by Coda Audio LINUS Amps with their factory LS-presets.

BSSBlu160 & BSS Blu120 Audio Matrix (no processing, routing only!)

Tuning, phase- & time alignment is correctly done by Schallwerk Audiotechnik GmbH
www.schallwerk.ch

SWISS LOUDNESS LAW

Please be aware of the strict noise regulation applied in Switzerland.
We thank you in advance for your good collaboration on this.

The Swiss Law limits the power amplification where the audience is the most exposed.
The limit is 100 dB(A) LAeq on 60 min, measured during the show.

The person responsible for those measurements as well as the sound engineer of the stage will insure that this law is duly respected.
The sound level will be measured during all shows with the help of a soundmeter in line with SR 941.210.1 and V-NIISG calculated on a basis of 60 minutes.

The Artist and his staff, including his sound engineer, shall respect this law.

FOH

Desk:	Soundcraft VI5000
	Fiber connected to the stagebox
Local Rack:	16x Line i/o
	16x AES i/o
	3x Mic in

MULTICORE SYSTEM

1x	Soundcraft VI Stagebox: 48 Mic in / 14 Line Out / 8 AES Out
1x	Klotz passive analogue splitter
3x	Klotz 48 XLR-in stage boxes, all parallel
4x	Sub Stageboxes 8 XLR-in / 2x Power T13

FOH FREELINES

4x	XLR analogue lines to stage
2x	Cat5e to stage

BACKLINE POWER

3x	CEE16/3 stageright, upstage center, stageleft
1x	CEE32/5 stageright
1x	T23 stageright

We do have a bunch of european adaptors and 220V-110V transformers

SOUND

MICROPHONES

- 2x Sennheiser e835
- 2x Sennheiser e835 with switch
- 4x Sennheiser e901
- 3x Sennheiser e902
- 8x Sennheiser e904
- 5x Sennheiser e905
- 3x Sennheiser e906
- 3x Sennheiser e908d
- 3x Sennheiser e914
- 6x Sennheiser e935
- 8x Sennheiser e945
- 1x Sennheiser e965
- 6x Sennheiser MD421
- 4x Sennheiser MD441
- 4x Sennheiser MK8
- 2x Sennheiser MKH40
- 2x Sennheiser MKH8040
- 2x Sennheiser MKH8090

- 2x Neumann KMS104
- 1x Neumann KMS105
- 4x Neumann KM184
- 4x Neumann KM185
- 4x Neumann TLM103
- 1x Neumann TLM170
- 2x Neumann U87

- 2x DPA 4099 with different clamps

- 4x Shure SM58
- 4x Shure SM57
- 1x Shure Beta52

- 2x Yamahiko Piano Pickup with NEVE Active DI. Fix installed.

DI BOXES

- 7x Radial Pro48 (active)
- 4x Radial Pro D1 (passive)
- 6x Radial Pro D2 (passive, 2ch)
- 1x Lehle P-Split High Impedance Splitter

WIRELESS

- 2x Sennheiser e935
- 4x Sennheiser ew500G3 Bodypacks
- 1x ew100G3 XLR connector

DJ EQUIPMENT

- 1x Pioneer DJM-900NXS2
- 1x Pioneer DJM-850 (on request)
- 3x Pioneer CDJ2000 Nexus 2
- 2x Technics SL-1210 MKII
- 2x Yamaha DZR10 active loudspeaker

DJ Desk on wheels

BACKLINE

KEYS

- 1x Grand Piano Yamaha S4, 191cm
- 1x Upright Piano Sauter Mod. 108 #82284, on request!
- 1x Upright Piano Feurich #75215, on request!
- 1x Fender Rhodes Stage Mark II, 73 Keys, 1970
- 4x K&M Keyboard stand x-type
- 1x K&M Keyboard table

GUITAR

- 1x AMP Fender „The Twin“ Reverb, red knobs, 2001
- 1x AMP Fender 65 Twin Reverb-Amp, 1990
- 1x AMP Fender Hot Rod DeVille 212 III, 1992
- 1x AMP Roland Jazz Chorus JC-50
- 3x Hercules guitar stand
- 2x K&M guitar stand floor

BASS

- 1x AMP Aguilar Tonehammer 500
- 1x AMP Aguilar 659 with Soundtech PS802
- 1x CAB Aguilar GS410, 4x 10" Speaker

- 1x Double Bass 3/4, built in 2014 by www.eliasbasses.com
Adjustable Bridge, Tomastic Strings, Pick-up Realist, German Bow
Scale length: 105.5 cm

PERCUSSION

- 1x Quinto 11" LP Galaxy Line
- 1x Conga 11 3/4", LP Galaxy Line
- 1x Stand for 2 congas
- 1x Cajon LP
- 1x Bongos LP Matador
- 1x Percussion Table
- 1x LP 206A Bongo Cowbell
- 1x LP 008-N Cowbell Rock Ridge Rider
- 1x Meinl TAH2M-SNT Head Tambourine
- 1x LP 160 Cyclop Drum Tambourin schwarz

DRUMS

All Drums are Giannini Swiss Drums, www.giannini-drums.ch
Handmade highclass ash/beechn drum set with birdseye maple finish

- 1x Bassdrum 18" x 16"
- 1x Bassdrum 20" x 18"
- 1x Snare 12" x 6"
- 2x Snare 14" x 6"
- 1x Tom 8" x 8"
- 2x Tom 10" x 8"
- 2x Tom 12" x 8"
- 2x Floor Tom 14" x 14"
- 1x Floor Tom 16" x 16"

All Top heads are „white coated“, all bottom heads are „classic clear“
„Clear“ also available where 2 toms of the same size are mentioned.

HARDWARE

- 2x DW5000 Drumpedal
- 2x DW5000 HiHat
- 6x Cymbal Stand with booms
- 2x Snare Stands normal
- 1x Snare Stands low
- 1x Snare Stands high

CYMBALS

all cymbals are hand chosen PAISTE cymbals

- | | |
|---------------------------------|---------------------------------|
| 1x 17" Masters Dark Crash | 1x 18" Fast Crash |
| 1x 19" Masters Dark Crash | 1x 20" Masters Thin |
| 1x 20" Masters Dark Crash Ride | 1x 22" Masters Thin |
| 1x 22" Masters Dark Crash Ride | |
| 1x 14" Masters Dark HiHat | 1x 15" Masters Thin HiHat |
| 1x 17" Formula 602 Modern Crash | 1x 19" Formula 602 Modern Crash |
| 1x 20" Formula 602 Modern Ride | |

ORCHESTRA MUSIC STANDS

- 15x K&M High quality orchestra music stands

LIGHTS

DESK

- 1x Avolites Quartz v15.1
- 1x Titan Mobile Wing

The Moods lighting system runs on 8 universes over sACN. Due to the nature of our rig, it is impossible to hook up direct DMX connections. However, we have universe 8 on a five-pin XLR connection on stage at your disposal. Please see patch list for free addresses.

POWER SWITCHES

Our entire lighting rig is hooked up to remote switches so we can control fan noise by only switching on the fixtures we need. For details see the patch list.

NETWORK

- 192.168.194.99 Avolites Quartz
- 192.168.194.200 Lighting Desk Guest

HOUSE LIGHTS RIG

- 3x Eurolite THA-250F
- 6x Cameo Hydrabeam (balcony)
- 7x ADJ 12P Hex (balcony)
- 3x Cameo Studio Par 64 RGBAUUV (under balcony)

HAZER

- 1x TourHazer 2 mobile
- 1x MDG ATMe installed
- 1x Stairville Fan 200 Wind Machine

PROJECTOR

- 1x Canon REALiS WUX6010 Projector pointed at the screen behind the stage. Please note that when the screen is in use the backdrop cannot be closed and the wall and various power sockets, audio connectors and cables will be visible.

STAGE RIG

- 6x Clay Paky Arolla Spot
- 5x Stairville MH-z1915
- 4x Stairville MH-100
- 10x Cameo Flat Pro 12
- 4x Cameo Hydrabeam 400
- 2x Showtec Stage Blinder 4
- 1x Stairville Power Strobe 1500
- 2x ADJ Warlock
- 2x ADJ Quad Phase
- 1x Eurolite LED D-800

AUDIENCE RIG

- 7x Eurolite THA-250F
- 6x Stairville MH-x200
- 2x Cameo Moonflower
- 2x ADJ Asteroid 1200
- 4x ADJ XS 600
- 2x ADJ Quad Phase
- 4x ADJ Ricochet
- 1x Eurolite LED D-800

FLOOR LIGHTS

All floor lights are set up in universe 8.

- 6x Martin RUSH Par 2
- 4x Briteq Powerpixel 8
- 1x Stairville Power Strobe 1500
- 2x Admiral Vintage Luminaire

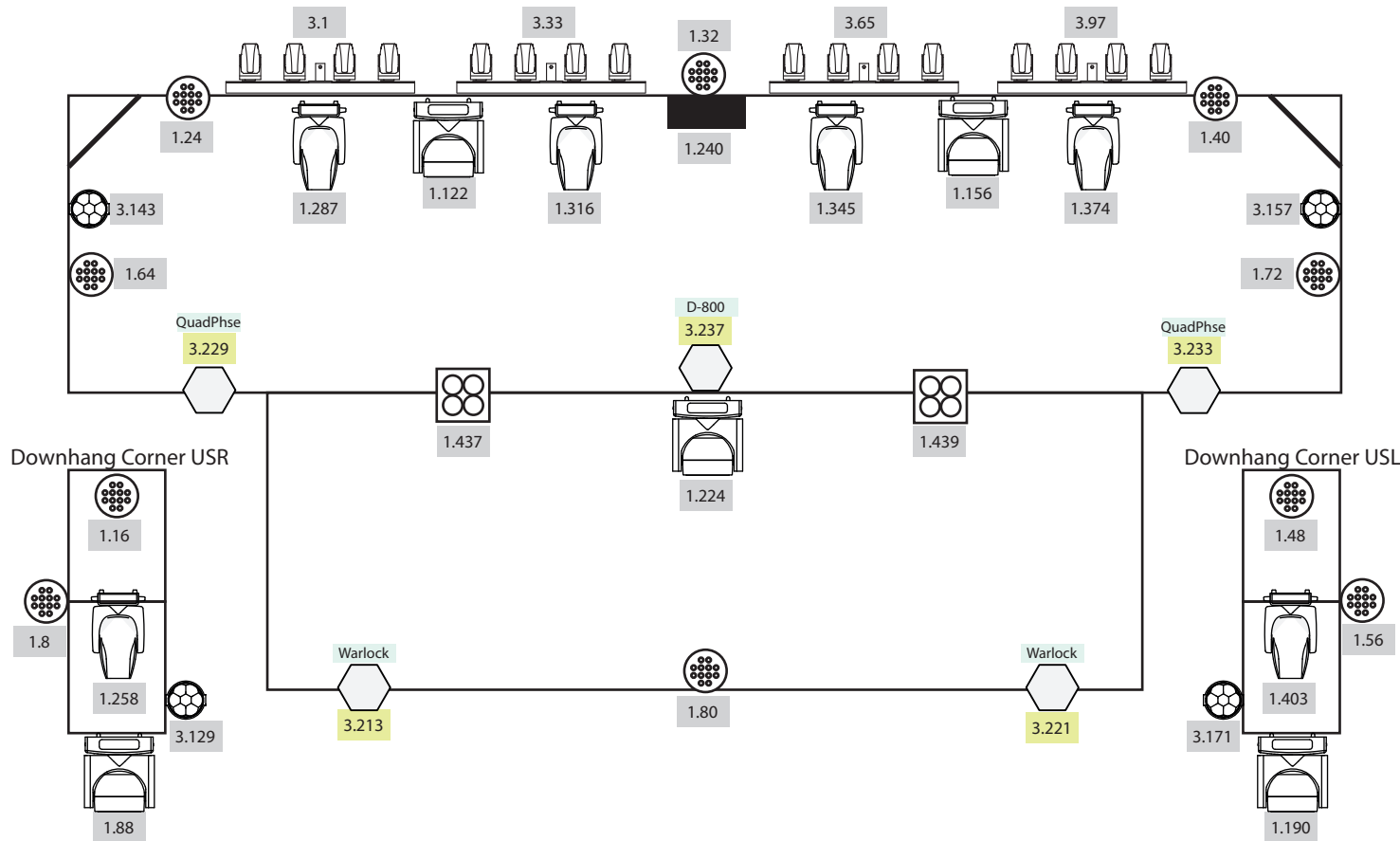
- 1x 4-channel dimmer pack 2000W
- 1x 1-channel dimmer 2000W

BACKLINE POWER

- 1x CEE32/5 stageleft
- 1x CEE16/5 stageleft

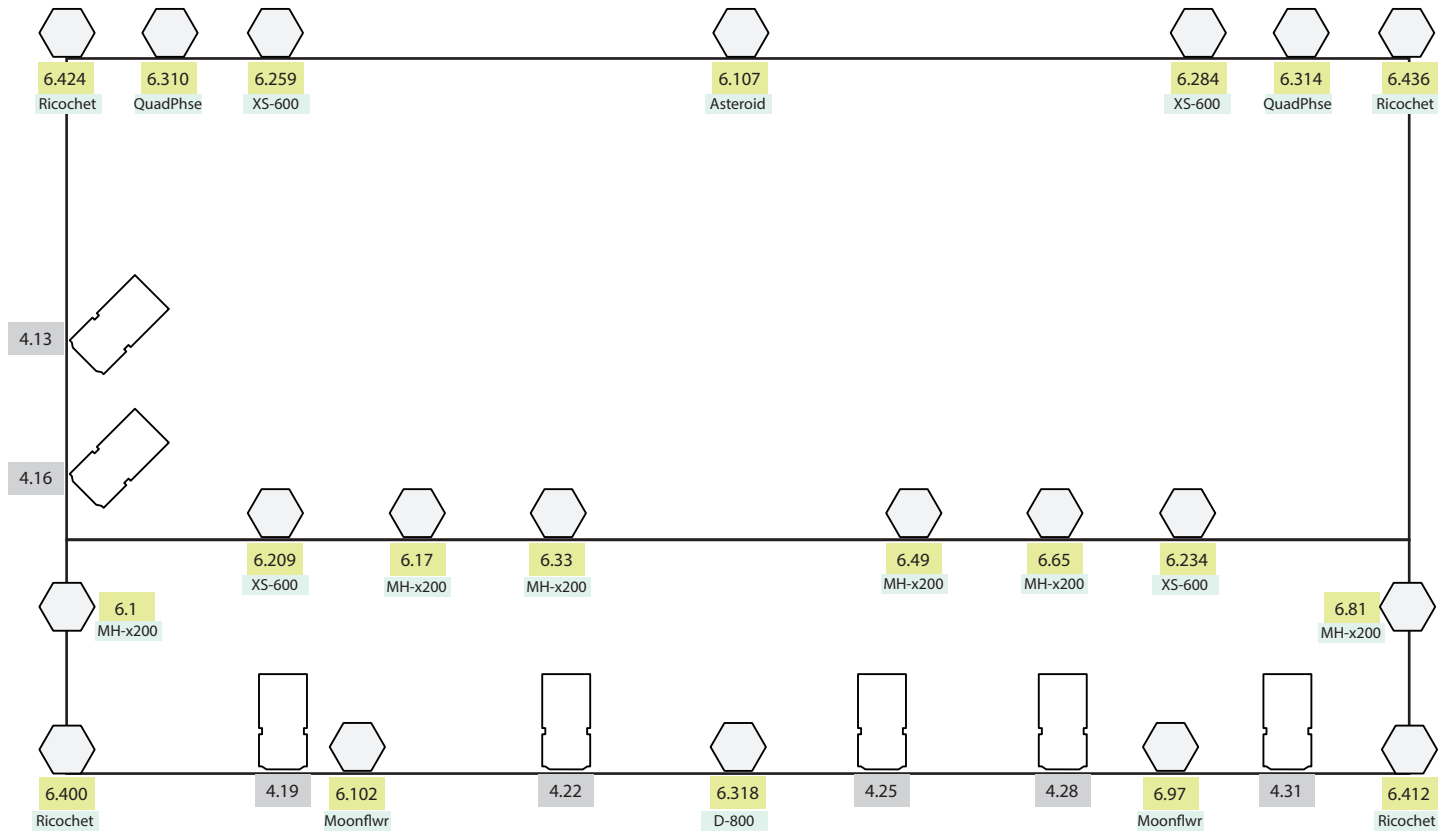
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LIGHTS STAGE RIG



	Clay Paky Arolla Spot
	Stairville MHz1915 Wash
	Stairville MH-100 Beam
	Cameo Flat Pro 12
	Showtec Stage Blinder
	Stairville Power Strobe 1500
	Eurolite THA-250F
	div. party light
	Cameo Hydrabeam 400

LIGHTS AUDIENCE RIG



	Clay Paky Arolla Spot
	Stairville MHz1915 Wash
	Stairville MH-100 Beam
	Cameo Flat Pro 12
	Showtec Stage Blinder
	Stairville Power Strobe 1500
	Eurolite THA-250F
	div. party light
	Cameo Hydrabeam 400

LIGHTS

PATCH

Universe	Address	Typ	Mode	Position	Comment
1	1	Power Switch	1ch	Stage	Arolla Spot
1	2	Power Switch	1ch	Stage	MH-z1915
1	3	Power Switch	1ch	Stage	Flat Pro 12 / MH-100
1	4	Power Switch	1ch	Stage	Hydra
1	5	Power Switch	1ch	Stage	Blinder
1	6	Power Switch	1ch	Stage	Party
1	501	Power Switch	1ch	Stage	Arolla Spot
1	502	Power Switch	1ch	Stage	MH-z1915
1	503	Power Switch	1ch	Stage	Flat Pro 12 / MH-100
1	504	Power Switch	1ch	Stage	Hydra
1	505	Power Switch	1ch	Stage	Blinder
1	506	Power Switch	1ch	Stage	Party
4	1	Power Switch	1ch	Audience	THA-250F
4	2	Power Switch	1ch	Audience	THA-250F
4	3	Power Switch	1ch	Audience	MH-x200
4	4	Power Switch	1ch	Audience	Party
4	5	Power Switch	1ch	Audience	Party
4	6	Power Switch	1ch	Audience	Splitter
4	7	Power Switch	1ch	Audience	Party
4	8	Power Switch	1ch	Audience	Party
4	9	Power Switch	1ch	Audience	Party
4	10	Power Switch	1ch	Audience	Party
4	11	Power Switch	1ch	Audience	Party
4	12	Power Switch	1ch	Audience	Party
1	8	Cameo Flat Pro 12	8ch	Stage	
1	16	Cameo Flat Pro 12	8ch	Stage	
1	24	Cameo Flat Pro 12	8ch	Stage	
1	32	Cameo Flat Pro 12	8ch	Stage	
1	40	Cameo Flat Pro 12	8ch	Stage	
1	48	Cameo Flat Pro 12	8ch	Stage	
1	56	Cameo Flat Pro 12	8ch	Stage	
1	64	Cameo Flat Pro 12	8ch	Stage	
1	72	Cameo Flat Pro 12	8ch	Stage	
1	80	Cameo Flat Pro 12	8ch	Stage	

Universe	Address	Typ	Mode	Position	Comment
1	88	Stairville MH-z1915	34ch	Stage	
1	122	Stairville MH-z1915	34ch	Stage	
1	156	Stairville MH-z1915	34ch	Stage	
1	190	Stairville MH-z1915	34ch	Stage	in service Jan 23
1	224	Stairville MH-z1915	34ch	Stage	in service Jan 23
1	258	Clay Paky Arolla Spot MP	29ch	Stage	
1	287	Clay Paky Arolla Spot MP	29ch	Stage	
1	316	Clay Paky Arolla Spot MP	29ch	Stage	
1	345	Clay Paky Arolla Spot MP	29ch	Stage	
1	374	Clay Paky Arolla Spot MP	29ch	Stage	
1	403	Clay Paky Arolla Spot MP	29ch	Stage	
1	437	Showtec Stage Blinder 4	2ch	Stage	
1	439	Showtec Stage Blinder 4	2ch	Stage	
3	1	Cameo Hydrabeam 400	32ch	Stage	
3	33	Cameo Hydrabeam 400	32ch	Stage	
3	65	Cameo Hydrabeam 400	32ch	Stage	
3	97	Cameo Hydrabeam 400	32ch	Stage	
3	129	Stairville MH-100	14ch	Stage	
3	143	Stairville MH-100	14ch	Stage	
3	157	Stairville MH-100	14ch	Stage	
3	171	Stairville MH-100	14ch	Stage	

LIGHTS

PATCH cont.

Universe	Address	Typ	Mode	Position	Comment
4	13	EuroLite THA-250F	3ch	Audience	
4	16	EuroLite THA-250F	3ch	Audience	
4	19	EuroLite THA-250F	3ch	Audience	
4	22	EuroLite THA-250F	3ch	Audience	
4	25	EuroLite THA-250F	3ch	Audience	
4	28	EuroLite THA-250F	3ch	Audience	
4	31	EuroLite THA-250F	3ch	Audience	
4	34	EuroLite THA-250F	3ch	Audience	house light
4	37	EuroLite THA-250F	3ch	Audience	house light
4	40	EuroLite THA-250F	3ch	Audience	house light
6	1	Stairville MH-x200	16ch	Audience	
6	17	Stairville MH-x200	16ch	Audience	
6	33	Stairville MH-x200	16ch	Audience	
6	49	Stairville MH-x200	16ch	Audience	
6	65	Stairville MH-x200	16ch	Audience	
6	81	Stairville MH-x200	16ch	Audience	
6	97	Cameo Moonflower	5ch	Audience	
6	102	Cameo Moonflower	5ch	Audience	
6	107	ADJ Asteroid 1200	20ch	Audience	
6	127	ADJ Asteroid 1200	20ch	Audience	
6	209	ADJ XS 600	25ch	Audience	
6	234	ADJ XS 600	25ch	Audience	
6	259	ADJ XS 600	25ch	Audience	
6	284	ADJ XS 600	25ch	Audience	
6	310	ADJ Quad Phase	4ch	Audience	
6	314	ADJ Quad Phase	4ch	Audience	
6	318	EuroLite LED D-800	3ch	Audience	
6	400	ADJ Ricochet	12ch	Audience	
6	412	ADJ Ricochet	12ch	Audience	
6	424	ADJ Ricochet	12ch	Audience	
6	436	ADJ Ricochet	12ch	Audience	

Universe	Address	Typ	Mode	Position	Comment
7	1	Cameo Hydrabeam 400	32ch	Balcony	
7	33	Cameo Hydrabeam 400	32ch	Balcony	
7	65	Cameo Hydrabeam 400	32ch	Balcony	
7	97	Cameo Hydrabeam 400	32ch	Balcony	
7	129	Cameo Hydrabeam 400	32ch	Balcony	
7	161	Cameo Hydrabeam 400	32ch	Balcony	
7	193	Cameo Hydrabeam 400	32ch	Balcony	
7	225	ADJ 12P Hex	12ch	Balcony	house light
7	237	ADJ 12P Hex	12ch	Balcony	house light
7	249	ADJ 12P Hex	12ch	Balcony	house light
7	261	ADJ 12P Hex	12ch	Balcony	house light
7	273	ADJ 12P Hex	12ch	Balcony	house light
7	285	ADJ 12P Hex	12ch	Balcony	house light
7	297	ADJ 12P Hex	12ch	Balcony	house light
7	400	Cameo Studio Par 64	9ch	under Balcony	house light
7	409	Cameo Studio Par 64	9ch	under Balcony	house light
7	418	Cameo Studio Par 64	9ch	under Balcony	house light
7	507	MDG ATMe	3ch	under Balcony	
7	510	Stairville Fan 200 Wind	3ch	under Balcony	
8	1	Martin RUSH Par 2	9ch	Floor	
8	10	Martin RUSH Par 2	9ch	Floor	
8	19	Martin RUSH Par 2	9ch	Floor	
8	28	Martin RUSH Par 2	9ch	Floor	
8	37	Martin RUSH Par 2	9ch	Floor	
8	46	Martin RUSH Par 2	9ch	Floor	
8	153	Briteq Powerpixel 8	32ch	Floor	
8	185	Briteq Powerpixel 8	32ch	Floor	
8	217	Briteq Powerpixel 8	32ch	Floor	
8	249	Briteq Powerpixel 8	32ch	Floor	
8	509	Tour Hazer II	2ch	Floor	
8	511	Tour Hazer II	2ch	Floor	in service Jan 23