



GRENSWERK

Houserider

Address

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the Netherlands

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E-mail

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Facebook

facebook.com/PoppodiumGrenswerk

Instagram

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Capacity

Main hall: 575

Cafe: 150

TECHNICAL INFORMATION

Local Crew

- 1 × FOH
- 1 × Monitor tech
- 1 × Light tech
- 1 × Stagehand

Stage Sizes

- Main Hall: 10 x 6 x 1 meters – sidestages 2 x 4 x 1 meters (L+R).
Clearance (stage) 5,0 m
Max. size backdrop: 10 x 5 m (max load, 1000kg)
- Cafe: 5x3 meters (16,4 ft x 9,8 ft)

Power Supply

Main hall:

- Light: 1x 63A CEE 400v + 2 × 32A 400v
- Audio: 1x 32A CEE 400v

Café:

- 1x 32A 400v

Backline

We will presume artist will carry all backline unless otherwise agreed. Specific information about our backline can be supplied upon request.

AV

- 1 Projector Epson EB-L1505UH (12.000LM)
- 1 Projection Screen Draper Electric 4:3 300x400 cm

MAIN STAGE

AUDIO SPECIFICATIONS MAIN HALL

SOUNDLEVEL LIMIT 103 dB(A) Slow over 15 min.

Quantity	Description	Type	Brand
PA			
10 cabinets	Line Array	Y8	D&B Audiotechnik
4 cabinets	Line Array Downfill	Y12	D&B Audiotechnik
2 cabinets	Sub Array	Y-sub	D&B Audiotechnik
6	Subs	B22	D&B Audiotechnik
Frontfill			
2	Top Cabinet	Y10P	D&B Audiotechnik
FOH			
1	F.O.H. Desk	SD12 48-16	DiGiCo
Monitors			
1	Monitor Desk	SD12 48-16	DiGiCo
13	Floor Monitor (incl PFL)	M4	D&B Audiotechnik
2	Drum Sub	B6 Sub	D&B Audiotechnik
Processor			
1	Matrix Processor	4REA4 [Dante]	DiGiCo
1	Network Bridge	DS10	D&B Audiotechnik
CAT6			
2	Lines to Stage-left	RJ45 CAT6	Neutrick
BNC			
2	Lines to Stage-left	BNC	Neutrick
ANALOG			
2	Lines to Stage-left	XLR	Neutrick

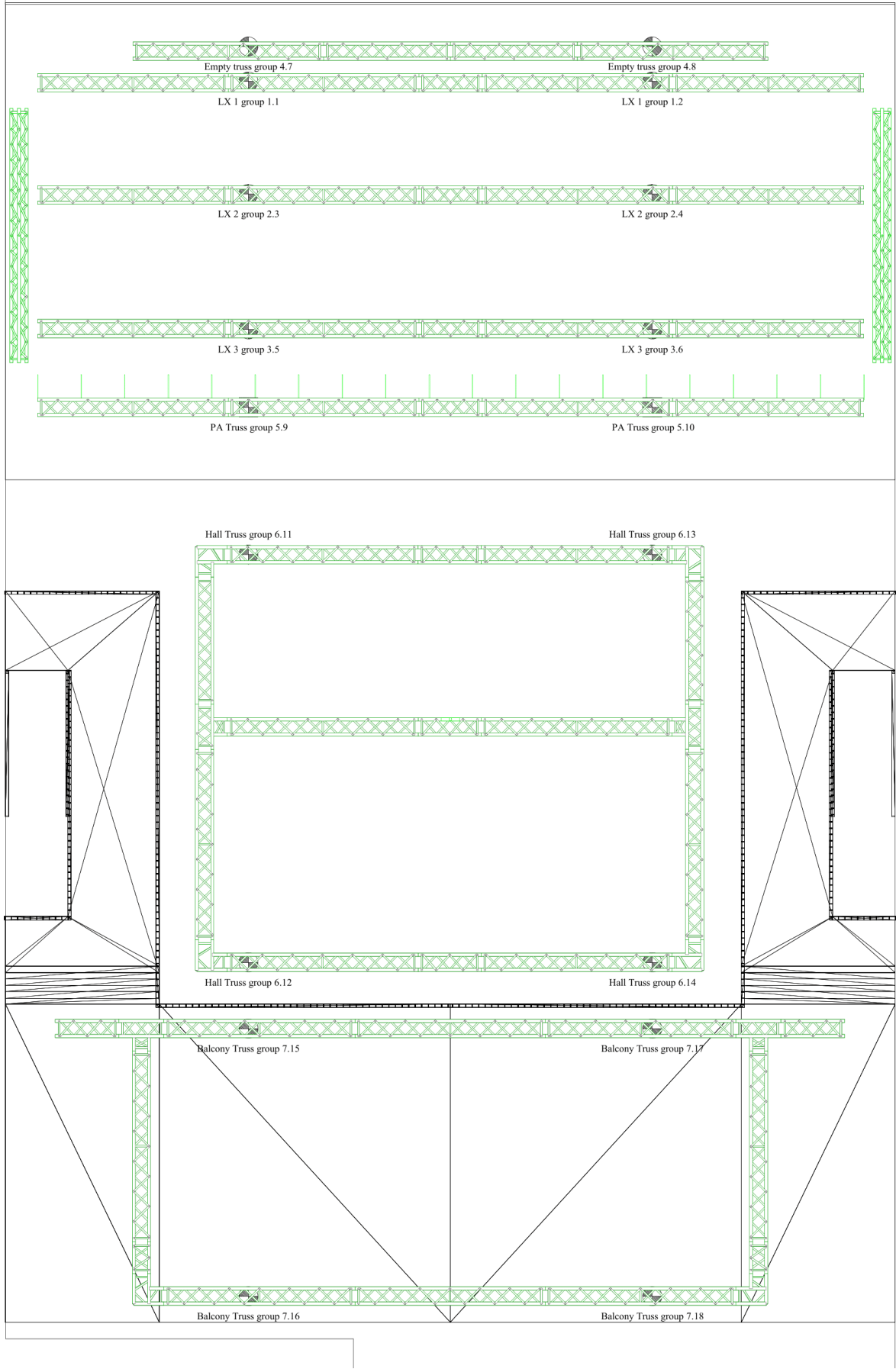
MAIN STAGE

MISCELLANEOUS MAIN HALL

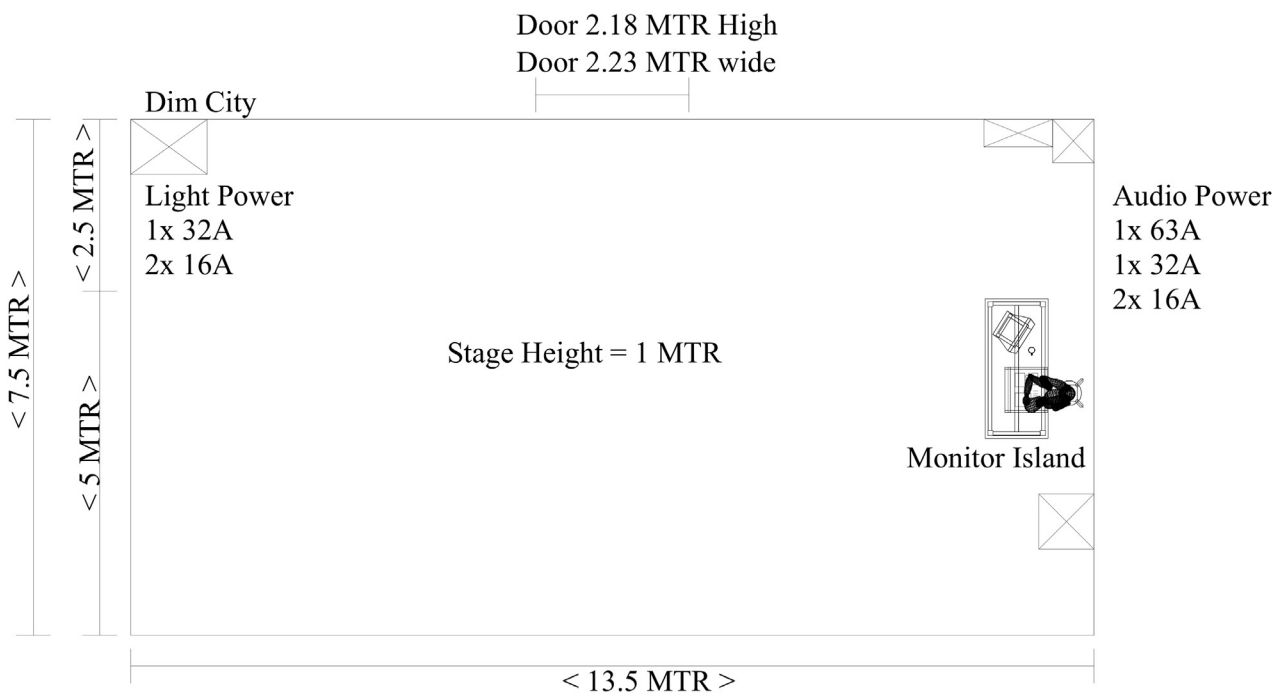
SOUNDLEVEL LIMIT 103 dB(A) Slow over 15 min.

Quantity	Description	Type	Brand
MICS/DI'S			
6	Mic	E904	Sennheiser
4	Mic	MD421-II-4	Sennheiser
4	Mic	E906	Sennheiser
3	Mic	E604	Sennheiser
set	CONDENSER MIC	KM184MT-Stereo Set	Neumann
10	Mic	SM58LCE	Shure
10	Mic	SM57LCE	Shure
2	Mic	Beta 57A	Shure
1	Mic	Beta 57 V1	Shure
2	Mic	Beta 56A	Shure
2	CONDENSER MIC	Beta 91	Shure
2	Mic	Beta 52A	Shure
1	Mic	Beta 58	Shure
1	CONDENSER MIC	Beta 87	Shure
4	Mic	SM81LCE	Shure
2	CONDENSER MIC	C214	AKG
1	Mic	D112	AKG
4	Passive DI	PROD2	Radial
8	Active DI	AR-133	BSS
Wireless			
2	Dual Wireless Mic + SM58 head	DMS-800 (over Dante)	AKG
Stands			
12	/W TELESCOPE AND SHORT LEGS	Tall	K&M
16	/W TELESCOPE AND SHORT LEGS	Medium	K&M
2	/W TELESCOPE AND SHORT LEGS	Short	K&M
2	ROUNDBASE STAND HEAVY DUTY	Tall	K&M
Additional stands on request			
DJ Gear			
1	DJ Mixer	DJM-A9	Pioneer
4	CD Player	CDJ-3000.	Pioneer
2	Turntable	SL-1210 MKII	Technics

SITUATION **MAIN HALL**



SITUATION **MAIN HALL**



Patch by fixture

Fixture	First Fixture Nr	Count	Footprint	Total
Ayrton Mistral Extended	1	12	39	468
Zonda 3 Wash Extended Ring	101	16	46	736
Expolite Tourled 28 Pro Zoom Tour	201	28	12	280
Expolite Tourled 21 Ar1s	251	10	5	50
CLF Nero 24 Channel	301	4	24	96
Martin Atomic 3000	311	2	4	8
Beamz Neutron Dot 16 Channel	401	8	16	128
Ayrton Diablo Extended	501	4	56	224
Cameo F2 FC Fresnel 8 Channel Direct	601	6	8	48
Chauvet Intimidator Spot 375Z 15 Channel	701	8	15	120
Chauvet Intimidator Trio 30 Channel	801	6	30	180
Look Solutions Unique 2.1 2 CH	901	2	2	4
Look Solutions Viper NT 1 CH	903	1	1	1
Martin Mac Quantum Profile Extended	1001	6	27	162
Martin Mac Aura Extended	1101	6	25	150
Generic RGB Led	1301	13	3	39
Generic Desk Channel	1401	15	1	15
TOTALS		147		2709

Patch by fixture

ID	Fixture	Univ.	Addr.	Location	Note
1	Ayrton - Mistral S Extended	1	1	LX1	
2	Ayrton - Mistral S Extended	1	40	LX1	
3	Ayrton - Mistral S Extended	1	79	LX1	
4	Ayrton - Mistral S Extended	1	118	LX1	
5	Ayrton - Mistral S Extended	1	157	LX1	
6	Ayrton - Mistral S Extended	1	196	LX1	
7	Ayrton - Mistral S Extended	3	1	LX2	
8	Ayrton - Mistral S Extended	3	40	LX2	
9	Ayrton - Mistral S Extended	3	79	LX2	
10	Ayrton - Mistral S Extended	3	118	LX2	
11	Ayrton - Mistral S Extended	3	157	LX2	
12	Ayrton - Mistral S Extended	3	196	LX2	

ID	Fixture	Univ.	Addr.	Location	Note
101	Ayrton - Zonda 3 Wash Extended Ring	1	235	LX1	
102	Ayrton - Zonda 3 Wash Extended Ring	1	281	LX1	
103	Ayrton - Zonda 3 Wash Extended Ring	1	327	LX1	
104	Ayrton - Zonda 3 Wash Extended Ring	1	373	LX1	
105	Ayrton - Zonda 3 Wash Extended Ring	3	235	LX2	
106	Ayrton - Zonda 3 Wash Extended Ring	3	281	LX2	
107	Ayrton - Zonda 3 Wash Extended Ring	3	327	LX2	
108	Ayrton - Zonda 3 Wash Extended Ring	3	373	LX2	
109	Ayrton - Zonda 3 Wash Extended Ring	5	1	LX3	
110	Ayrton - Zonda 3 Wash Extended Ring	5	47	LX3	
111	Ayrton - Zonda 3 Wash Extended Ring	5	93	LX3	
112	Ayrton - Zonda 3 Wash Extended Ring	5	139	LX3	
113	Ayrton - Zonda 3 Wash Extended Ring	5	185	SIDE SR	
114	Ayrton - Zonda 3 Wash Extended Ring	5	231	SIDE SR	
115	Ayrton - Zonda 3 Wash Extended Ring	5	277	SIDE SL	
116	Ayrton - Zonda 3 Wash Extended Ring	5	323	SIDE SL	

ID	Fixture	Univ.	Addr.	Location	Note
201	Expolite - Tourled Pro 28 Zoom Tour	2	1	LX1	
202	Expolite - Tourled Pro 28 Zoom Tour	2	13	LX1	
203	Expolite - Tourled Pro 28 Zoom Tour	2	25	LX1	
204	Expolite - Tourled Pro 28 Zoom Tour	2	37	LX1	
205	Expolite - Tourled Pro 28 Zoom Tour	2	49	LX1	
206	Expolite - Tourled Pro 28 Zoom Tour	2	61	LX1	
207	Expolite - Tourled Pro 28 Zoom Tour	4	1	LX2	
208	Expolite - Tourled Pro 28 Zoom Tour	4	13	LX2	
209	Expolite - Tourled Pro 28 Zoom Tour	4	25	LX2	
210	Expolite - Tourled Pro 28 Zoom Tour	4	37	LX2	
211	Expolite - Tourled Pro 28 Zoom Tour	4	49	LX2	
212	Expolite - Tourled Pro 28 Zoom Tour	4	61	LX2	
213	Expolite - Tourled Pro 28 Zoom Tour	7	301	LX HALL	
214	Expolite - Tourled Pro 28 Zoom Tour	7	313	LX HALL	

Patch by fixture

ID	Fixture	Univ.	Addr.	Location	Note
215	Expolite - Tourled Pro 28 Zoom Tour	7	325	LX HALL	
216	Expolite - Tourled Pro 28 Zoom Tour	7	337	LX HALL	
217	Expolite - Tourled Pro 28 Zoom Tour	7	349	LX HALL	
218	Expolite - Tourled Pro 28 Zoom Tour	7	361	LX HALL	
219	Expolite - Tourled Pro 28 Zoom Tour	8	1	LX BALCONY	
220	Expolite - Tourled Pro 28 Zoom Tour	8	13	LX BALCONY	
221	Expolite - Tourled Pro 28 Zoom Tour	8	25	LX BALCONY	
222	Expolite - Tourled Pro 28 Zoom Tour	8	37	LX BALCONY	
223	Expolite - Tourled Pro 28 Zoom Tour	8	49	LX BALCONY	
224	Expolite - Tourled Pro 28 Zoom Tour	8	61	LX BALCONY	
225	Expolite - Tourled Pro 28 Zoom Tour	8	73	LX BALCONY	
226	Expolite - Tourled Pro 28 Zoom Tour	8	85	LX BALCONY	
227	Expolite - Tourled Pro 28 Zoom Tour	8	97	LX BALCONY	
228	Expolite - Tourled Pro 28 Zoom Tour	8	109	LX BALCONY	

ID	Fixture	Univ.	Addr.	Location	Note
251	Expolite Tourled 21 Ar1s	8	121	LX BALCONY	
252	Expolite Tourled 21 Ar1s	8	126	LX BALCONY	
253	Expolite Tourled 21 Ar1s	8	131	LX BALCONY	
254	Expolite Tourled 21 Ar1s	8	136	LX BALCONY	
255	Expolite Tourled 21 Ar1s	8	141	LX BALCONY	
256	Expolite Tourled 21 Ar1s	8	146	LX BALCONY	

ID	Fixture	Univ.	Addr.	Location	Note
301	CLF - Nero 24 Channel	2	73	LX1	
302	CLF - Nero 24 Channel	2	97	LX1	
303	CLF - Nero 24 Channel	4	73	LX2	
304	CLF - Nero 24 Channel	4	97	LX2	

ID	Fixture	Univ.	Addr.	Location	Note
311	Atomic 3000	7	373	LX HALL	
312	Atomic 3000	7	377	LX HALL	

ID	Fixture	Univ.	Addr.	Location	Note
401	Beamz - Neutron Dot 16 Channel	2	121	LX1	
402	Beamz - Neutron Dot 16 Channel	2	137	LX1	
403	Beamz - Neutron Dot 16 Channel	4	121	LX2	
404	Beamz - Neutron Dot 16 Channel	4	137	LX2	
405	Beamz - Neutron Dot 16 Channel	5	369	LX4	
406	Beamz - Neutron Dot 16 Channel	5	385	LX4	
407	Beamz - Neutron Dot 16 Channel	5	401	LX4	
408	Beamz - Neutron Dot 16 Channel	5	417	LX4	

ID	Fixture	Univ.	Addr.	Location	Note
501	Ayrton - Diablo S Extended	6	1	LX HALL	
502	Ayrton - Diablo S Extended	6	57	LX HALL	
503	Ayrton - Diablo S Extended	6	113	LX HALL	
504	Ayrton - Diablo S Extended	6	169	LX HALL	

ID	Fixture	Univ.	Addr.	Location	Note
601	Cameo - F2 FC Fresnel 8 Channel Direct	6	225	LX HALL	

Patch by fixture

ID	Fixture	Univ.	Addr.	Location	Note
602	Cameo - F2 FC Fresnel 8 Channel Direct6	6	233	LX HALL	
603	Cameo - F2 FC Fresnel 8 Channel Direct6	6	241	LX HALL	
604	Cameo - F2 FC Fresnel 8 Channel Direct6	6	249	LX HALL	
605	Cameo - F2 FC Fresnel 8 Channel Direct6	6	257	LX HALL	
606	Cameo - F2 FC Fresnel 8 Channel Direct6	6	265	LX HALL	

ID	Fixture	Univ.	Addr.	Location	Note
701	Chauvet - Intimidator Spot 375Z 15 Channel	7	1	LX HALL	
702	Chauvet - Intimidator Spot 375Z 15 Channel	7	16	LX HALL	
703	Chauvet - Intimidator Spot 375Z 15 Channel	7	31	LX HALL	
704	Chauvet - Intimidator Spot 375Z 15 Channel	7	46	LX HALL	
705	Chauvet - Intimidator Spot 375Z 15 Channel	7	61	LX HALL	
706	Chauvet - Intimidator Spot 375Z 15 Channel	7	76	LX HALL	
707	Chauvet - Intimidator Spot 375Z 15 Channel	7	91	LX HALL	
708	Chauvet - Intimidator Spot 375Z 15 Channel	7	106	LX HALL	

ID	Fixture	Univ.	Addr.	Location	Note
801	Chauvet - Intimidator Trio 30 Channel	7	121	LX HALL	
802	Chauvet - Intimidator Trio 30 Channel	7	151	LX HALL	
803	Chauvet - Intimidator Trio 30 Channel	7	181	LX HALL	
804	Chauvet - Intimidator Trio 30 Channel	7	211	LX HALL	
805	Chauvet - Intimidator Trio 30 Channel	7	241	LX HALL	
806	Chauvet - Intimidator Trio 30 Channel	7	271	LX HALL	

ID	Fixture	Univ.	Addr.	Location	Note
901	Look - Unique 2.1 2 CH	5	501	FLOOR SR	
902	Look - Unique 2.1 2 CH	5	503	FLOOR SL	

ID	Fixture	Univ.	Addr.	Location	Note
903	Viper NT 1 CH	5	505	FLOOR SR	On request during preproduction

ID	Fixture	Univ.	Addr.	Location	Note
1001	Martin - Mac Quantum Profile Extended	9	1	FLOOR	On request during preproduction
1002	Martin - Mac Quantum Profile Extended	9	28	FLOOR	On request during preproduction
1003	Martin - Mac Quantum Profile Extended	9	55	FLOOR	On request during preproduction
1004	Martin - Mac Quantum Profile Extended	9	82	FLOOR	On request during preproduction
1005	Martin - Mac Quantum Profile Extended	9	109	FLOOR	On request during preproduction
1006	Martin - Mac Quantum Profile Extended	9	136	FLOOR	On request during preproduction

ID	Fixture	Univ.	Addr.	Location	Note
1101	Mac Aura Extended	9	163	FLOOR	On request during preproduction
1102	Mac Aura Extended	9	188	FLOOR	On request during preproduction
1103	Mac Aura Extended	9	213	FLOOR	On request during preproduction
1104	Mac Aura Extended	9	238	FLOOR	On request during preproduction
1105	Mac Aura Extended	9	263	FLOOR	On request during preproduction
1106	Mac Aura Extended	9	288	FLOOR	On request during preproduction

ID	Fixture	Univ.	Addr.	Location	Note
1201	Expolite Tourled 21 Ar1s	9	313	FLOOR	On request during preproduction
1202	Expolite Tourled 21 Ar1s	9	318	FLOOR	On request during preproduction
1203	Expolite Tourled 21 Ar1s	9	323	FLOOR	On request during preproduction

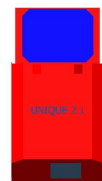
Patch by fixture

ID	Fixture	Univ.	Addr.	Location	Note
1204	Expolite Tourled 21 Ar1s	9	328	FLOOR	On request during preproduction

ID	Fixture	Univ.	Addr.	Location	Note
1301	RGB Led House	10	130	Houselights	Controlled by house LD
1302	RGB Led House	10	133	Houselights	Controlled by house LD
1303	RGB Led House	10	136	Houselights	Controlled by house LD
1304	RGB Led House	10	139	Houselights	Controlled by house LD
1305	RGB Led House	10	142	Houselights	Controlled by house LD
1306	RGB Led House	10	211	Houselights	Controlled by house LD
1307	RGB Led House	10	214	Houselights	Controlled by house LD
1308	RGB Led House	10	217	Houselights	Controlled by house LD
1309	RGB Led House	10	220	Houselights	Controlled by house LD
1310	RGB Led House	10	223	Houselights	Controlled by house LD
1311	RGB Led House	10	226	Houselights	Controlled by house LD
1312	RGB Led House	10	229	Houselights	Controlled by house LD
1313	RGB Led House	10	232	Houselights	Controlled by house LD

ID	Fixture	Univ.	Addr.	Location	Note
1401	Houselights-Stairs SR	10	112	Houselights	Controlled by house LD
1402	Houselights-Stairs SR	10	113	Houselights	Controlled by house LD
1403	Houselights-Stairs SL	10	115	Houselights	Controlled by house LD
1404	Houselights-Stairs SL	10	119	Houselights	Controlled by house LD
1405	Houselights-Bar Balcony	10	207	Houselights	Controlled by house LD
1406	Houselights-Bar Balcony	10	210	Houselights	Controlled by house LD
1407	Houselights-Bar Balcony	10	206	Houselights	Controlled by house LD
1408	Houselights-Bar Hall	10	124	Houselights	Controlled by house LD
1409	Houselights-Bar Hall	10	125	Houselights	Controlled by house LD
1410	Houselights-Bar Hall	10	127	Houselights	Controlled by house LD
1411	Houselights-Bar Hall	10	128	Houselights	Controlled by house LD
1412	Houselights-Entrance Balcony	10	208	Houselights	Controlled by house LD
1413	Houselights-Entrance Hall	10	121	Houselights	Controlled by house LD
1501	Front Balkon	8	151	LX BALCONY	
1502	Front Balkon	8	152	LX BALCONY	

Smoke SR



901
#5.5 - 501
2 CH



903
#5.5 - 505
1 CH

Side SR

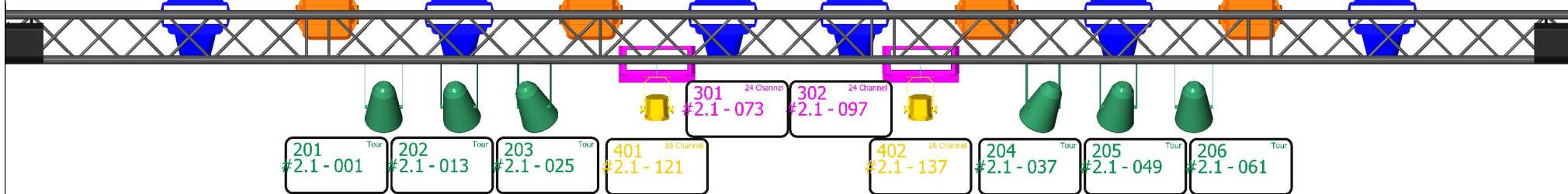


114 Extended Ring
#5.2 - 231

113 Extended Ring
#5.2 - 185

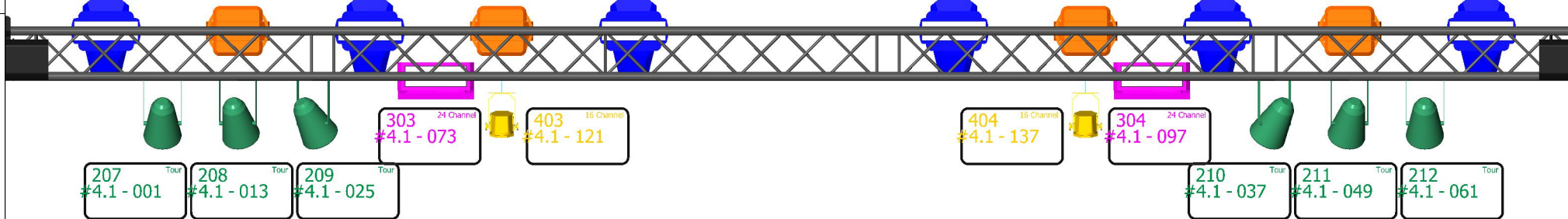
LX1

1 Extended #1.1 - 001 101 Extended Ring #1.1 - 235 2 Extended #1.1 - 040 102 Extended Ring #1.1 - 281 3 Extended #1.1 - 079 4 Extended #1.1 - 118 103 Extended Ring #1.1 - 327 5 Extended #1.1 - 157 104 Extended Ring #1.1 - 373 6 Extended #1.1 - 196



LX2

7 Extended #3.1 - 001 105 Extended Ring #3.1 - 235 8 Extended #3.1 - 040 106 Extended Ring #3.1 - 281 9 Extended #3.1 - 079 10 Extended #3.1 - 118 107 Extended Ring #3.1 - 327 11 Extended #3.1 - 157 108 Extended Ring #3.1 - 373 12 Extended #3.1 - 196

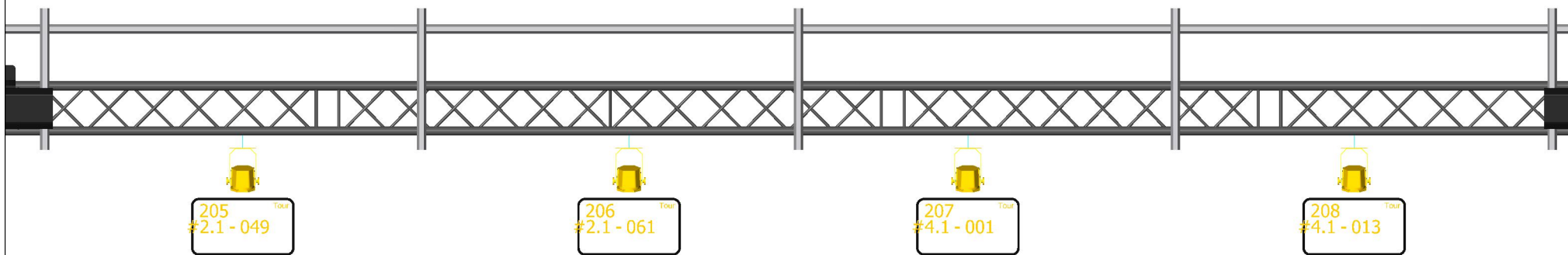


LX3

109 Extended Ring #5.1 - 001 110 Extended Ring #5.1 - 047 111 Extended Ring #5.1 - 093 112 Extended Ring #5.1 - 139

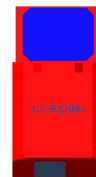


LX4



Smoke SL

901
#5.5 - 501
2 CH



Side SL

116 Extended Ring
#5.3 - 323

115 Extended Ring
#5.3 - 277

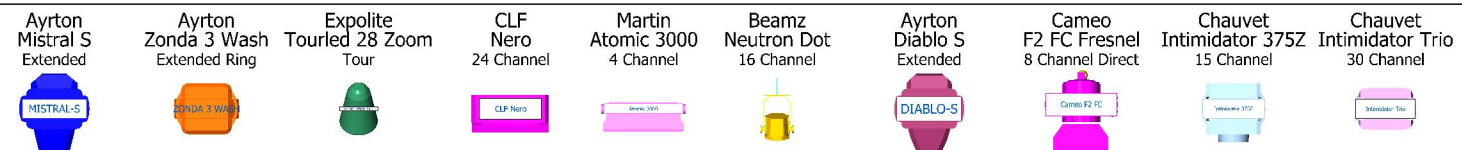
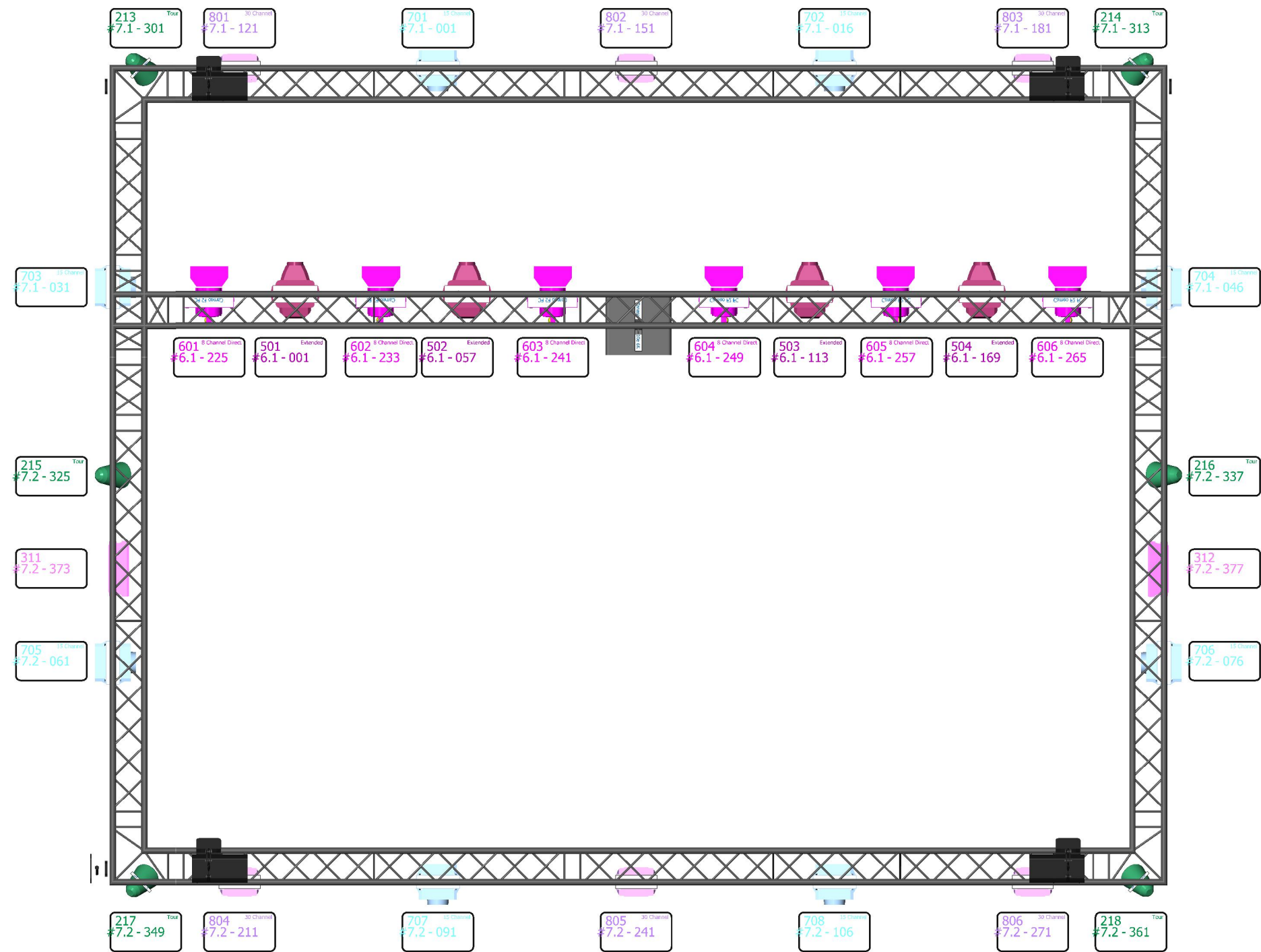


Ayrton Mistral S Extended	Ayrton Zonda 3 Wash Extended Ring	Expolite Tourled 28 Zoom Tour	CLF Nero 24 Channel	Martin Atomic 3000 4 Channel	Beamz Neutron Dot 16 Channel	Ayrton Diablo S Extended	Cameo F2 FC Fresnel 8 Channel Direct	Chauvet Intimidator 375Z 15 Channel	Chauvet Intimidator Trio 30 Channel

GRENSWERK

Lights Stage

Designed by: Mano van de Beuken Area: Main Hall
Version: V1.1 Print date: 30/04/2026
Stichting Poppodium Grenswerk | Peperstraat 10 | 5911 HA, Venlo | Mail: info@grenswerk.nl | Tel: 077 326 6530



GRENSWERK

Lights Hall

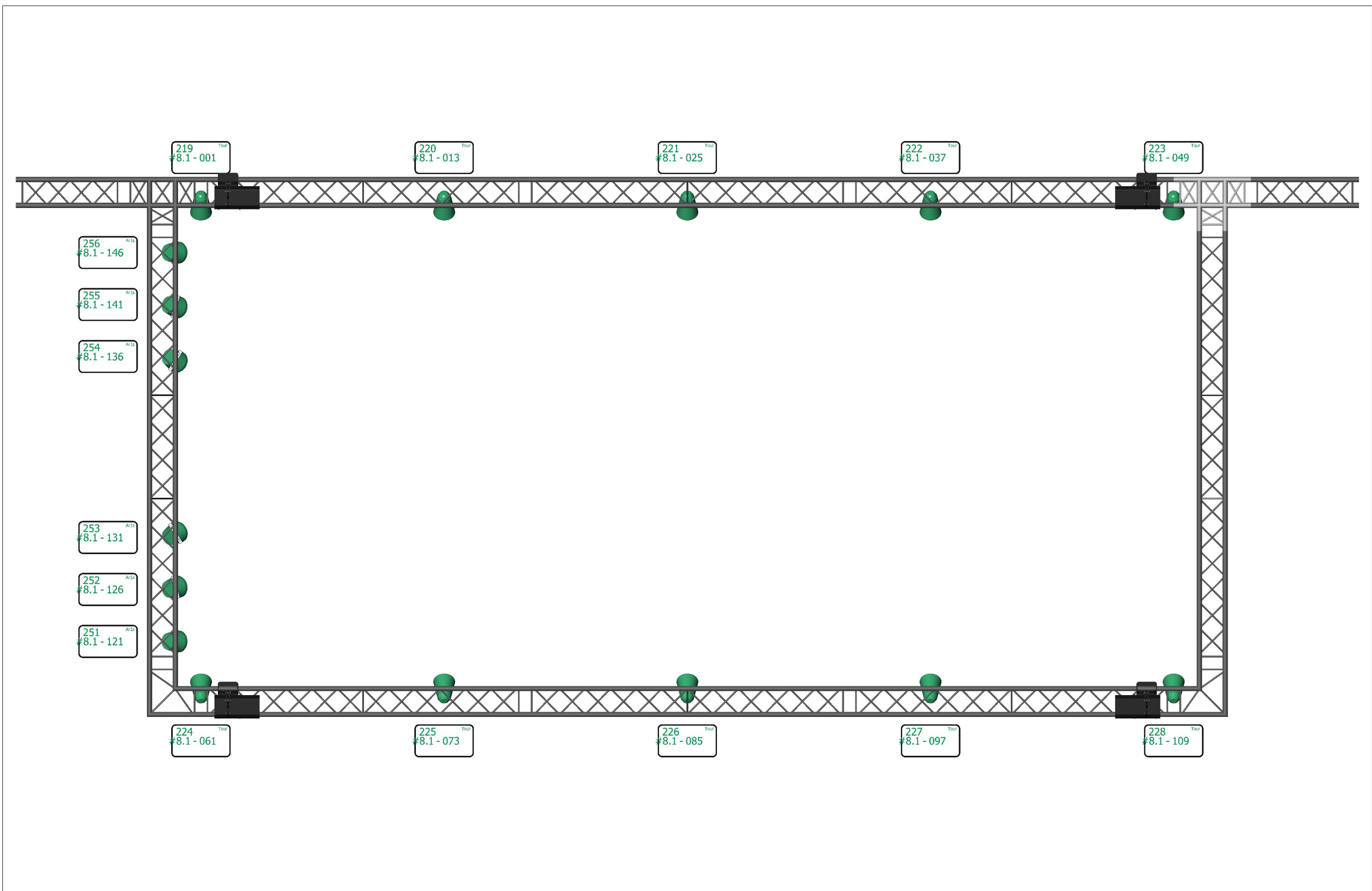
Designed by: Mano van de Beuken

Version: V1.1

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Area: Main Hall

Print date: 30/04/2026



- | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| Ayrton
Mistral S
Extended | Ayrton
Zonda 3 Wash
Extended Ring | Expolite
Tourled 28 Zoom
Tour | CLF
Nero
24 Channel | Martin
Atomic 3000
4 Channel | Beamz
Neutron Dot
16 Channel | Ayrton
Diablo S
Extended | Cameo
F2 FC Fresnel
8 Channel Direct | Chauvet
Intimidator 375Z
15 Channel | Chauvet
Intimidator Trio
30 Channel |
|  |  |  |  |  |  |  |  |  |  |



Lights Balcony

Designed by: Mano van de Beuken
Version: V1.1

Area: Main Hall
Print date: 30/04/2026

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