

Lighting Equipment

Lighting bridge



JB Lighting P12 HP

12

spots rigged permanently

Balcony (left + right)



JB Lighting P12 Profile HP

2 each side

JB Lighting P12 Wash

1 each side

} spots rigged permanently

Desks and dimmers

Grand MA 2 Light	1
MA Lighting Grand MA 1 Ultra Light	1
MA Lighting Dimmer 12 x 2,3 KW	2
MA Lighting NSP (Network Signal Processor)	1
MA Lighting 2 Port Node DMX in / out	1



Lighting Equipment

Additional equipment (not installed)

JB Lighting Sparx 12 RGBW	8
Robe T 11 LED Profiler	2
JB Lighting P10 Profile HP	10
ETC Source Four 36° LED	4
Tour LED Pro 28 Zoom	8
Tour LED Pro 28 Zoom – 4 on bar	3
Clay Paky Show Batten 100	12
Clay Paky b-eye K10 LED	6
Niethammer Eniflood 1000s	2
Astera AX 3 LED Spots	24
Astera AX 5 LED Spots	24
Astera Hyperion Tubes	4
Astera Titan Tubes	8
Astera Helios Tubes	8

Projectors

Christie Griffyn 4K35-RGB	1
Sanyo PLC-XP 200 L	1
Sanyo PLC-HF 15000 Full-HD	1
86" TV on moveable stands	2

Sound and lighting booth

Robe T11 LED Profile MFS Kit (follow spot)	2
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Sound Equipment

PA

JBL VTX A8 Line Array

(12 speakers on truss / mono cluster / front)

JBL VT 4886 (2 x 4 speakers / balconies left + right)



JBL VTX B 18 (subwoofer)

1 each side

JBL VTX A 8 (near field / on stage)

2 each side

VT 4886 (near field / on stage)

1 x right + 1 x left

JBL 918s (basses)

2 optional

Audio Matrix Galileo Galaxy 816 - AES

1 x



JBL AM 721264 (choir gallery) speech

2 (1 x right + 1 x left from 2nd level balcony)

JBL VRX 932 (choir gallery) music

3 (in the middle of the array)

Crown I-Tech 4000 / 5000 / 4 x 3500 HD / amplifier

13

JBL AC 15 (hall) speech

6

Monitors

JBL VRX-915 (monitors)

8

JBL SRX 712 M (monitor speakers)

4

Mixing desks

Soundcraft Vi 4 (Update Vi 400)

1

Soundcraft Vi 5000

1

Soundcraft Si-Impact

1

48 CH Stagebox / Splitter 1:2 transformed

1

External players

Tascam SS-CDR 200 (CD-recorder)

1



Sound Equipment

Microphones

Neuman TLM 103	2
Neumann KM 184	6
Shure SM 81	2
Shure SM 58	7
Shure Beta 58 A	4
Shure SM 57	5
Shure Beta 57 A	5
Shure Beta 52	1
Shure MX 412 D/C	1
Sennheiser HSP 2	2
Sennheiser SKM 3072-U Wireless	2
Sennheiser SK 2000 Wireless (belt pack)	2
Sennheiser EW 135 G3 Wireless (in rack)	4
Sennheiser EW 135 G3 Wireless (in rack)	4
Sennheiser e 912 S (boundary layer)	1
Sennheiser e 906	1
Sennheiser e 904	5
Sennheiser EW 135 G3 Wireless	1
AKG C414	2
Shure Beta 91 a (boundary layer)	1
Neumann KMS 105	2
Sennheiser SK 100 G3 (body pack)	4
Beyer Dynamics SHM 204	1
DPA-4099 Set	1
Sennheiser MZH 3042	1
Shure PG 58	1
DPA 4088 beige	2
Sennheiser MD 421	1
Sennheiser e604	1



Sound Equipment

Boom stands

Boom stand small	10
Boom stand middle	10
Boom stand long	13

Streaming Technique

Equipment



Streaming Technique

Equipment

Remote Camera Panasonic UE150 (permanently installed)	4
Remote Camera Panasonic UE 150 (mobile)	1
Blackmagic Studio Camera 4K Plus for Metabone adapter for EF lenses	2
Remote-Panel Panasonic RP60 plus	1
Remote-Panel Panasonic RP150	1
Blackmagic Pocket Cinema Camera 6k Pro	1
Optik EF-Mount 1:2,8 (14mm) Canon	1
Optik EF-Mount 1:2,8 (24 - 70mm) Canon	2
Blackmagic ATEM 2 M/E Produktion Studio 4K	1
Blackmagic Atem Talkback Converter 4K	1
Streaming Encoder Matrox MaeveX 6150 Series Quad Encoder	1
Blackmagic Design Video Assist 7" 12G HDR	1
Cisco SG 350-28 P Netzwerk Switch with Poe+	1
Elgato Stream Deck XL	2
Monitor Panasonic HDMI TH-43CQE1 Zoll (4K capable)	1
Manfrotto Camera tripod MVK 502 AM lightweight tripod set	2
Manfrotto tripod 1052 BAC	3
Aputure HR672C Bi-Color LED video light	3
Manfrotto 244 Kit	2
Easy Rig Mini Max Gimbal	1
Hyper Deck Studio Mini	2
Blackmagic Design Smart Video Duo (for Hyper Deck Studio Mini)	1
DELL S2721QS 27" 4K Monitor	2
Blackmagic Design Audio Monitor 12G (for Hyper Deck Studio Mini)	1
Denon Audiorecorder DN-300R MKII	1
Soundcraft Tonmischpult SIEx1 with LWL Karte	1
Stage Box CSB 32CH in / 16 out LWL	1
Neumann KM183 Mikrofon (Dekkatree)	3
Yamaha HS8 monitor speakers	1 pair
Slider 2m rack motor-operated on a tripod	1



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