

TECHNICAL SPECIFICATIONS

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LIGHTING OPERATION

- ETC Ion Xe-20
- ETC Colour Source Dimmers 72x 15amp channels
- DMX Universe x 2
- Showtec Infinity iW-1915 x 12
- Showtec Infinity iW-1915 Pixel x 4
- Showled Chameleon M24 Starcloth
- ETC Source Four Zoom x 20
- Par 68 x 44
- 1K Fresnel x 8
- 2K Fresnel x 4

SOUND OPERATION

- Allen & Heath QU-24 Sound Desk
- Allen & Heath AR2412 Audio Rack
- K-Array KMT21 Active Subwoofers x 2
- K-Array KP102i Columns x 4
- K-Array Redline KH15 Mid-Highs as Circle Delays x 2
- Yamaha DXR12 Monitors x4
- Multi-effect / Reverb Unit
- Apple Mac Mini
- Tascam CD-200i CD Players x 2
- Tascam CD-RW900SL
- Behringer Ultra DI Box x 4 / EMO DI Box / Soundlab G025N Box x 6
- QSC 7.1 Surround Sound System for Cinema 23 speakers
- Datasat AP20 Sound Processor for Cinema

VISUAL

- Silver Cinema Screen 7.4m wide x 4.3 m high
- Halfstage Projection Screen 4.9 m wide x 2.85 m high
- Cyclorama as alternative screen at back of stage
- Offstage Stage Right Screen 2.1 m wide x 1.2 m high
- SANYO XGA Projector plus x 3 Laptops
- Barco DP2K-10s Digital Cinema Projector
- Doremi Showvault Server 6TB / Doremi Integrated Media Block

Osram 2K Projector Lamp

POWER

ALL POWER STAGE LEFT UNLESS OTHERWISE SPECIFIED

- 125A 3-Phase
- 63A 3-Phase
- 63A Single Phase can split into 6 x 32A sockets
- 32A Single Phase x 2
- 13A Sockets throughout auditorium
 Suitable for various operating positions

By default, we do not supply any power cabling / breakouts / converters / transformers in-house, although this can be requested with enough notice.

PARKING

THERE IS LIMITED OFF-ROAD PARKING AVAILABLE ALONGSIDE OUR DOCK DOOR ACCESS AREA. THE SPACES ARE PAVEMENT MOUNTED, ACCESSED VIA A DROP KERB AND DROP KERB EXIT AT THE FAR END. THIS CAN ACCOMMODATE TOUR BUSES AND TRUCKS BUT PLEASE CHECK VEHCILE SIZING WITH THE VENUE BEFORE ARRIVAL.



STAGE AND ACCESS

STAGE TO APRON
 STAGE TO TABS
 SAFETY CURTAIN
 ORCHESTRA PIT
 STAGE TO TABS
 11M wide x 8.5m deep
 11m wide x 8.2m high
 8m wide x 2.4m deep

(uncovered)

PROSCENIUM OPENING
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 Min 7.2m x 3.6m high
 Max 9m wide x 5.5m high

DOCK DOORS ONTO LOADING BAY 2.7m x 3.65m
 STAGE HEIGHT TO GRID 15.2m

STAGE RIGHT WING
 STAGE LEFT WING
 1.2m wide
 1.5m wide

STAGE RIGHT LOADING BAY
 3.5m x 3.5m deep

AUDITORIUM – MAIN HOUSE

HARLEQUIN DANCE FLOOR

14.35 METRES WIDE X 12.86 METRES DEEP

REAR STALLS

9.7 METRES WIDE X 9.2 METRES DEEP

WEST STALLS

18 METRES WIDE X 4.7 METRES DEEP

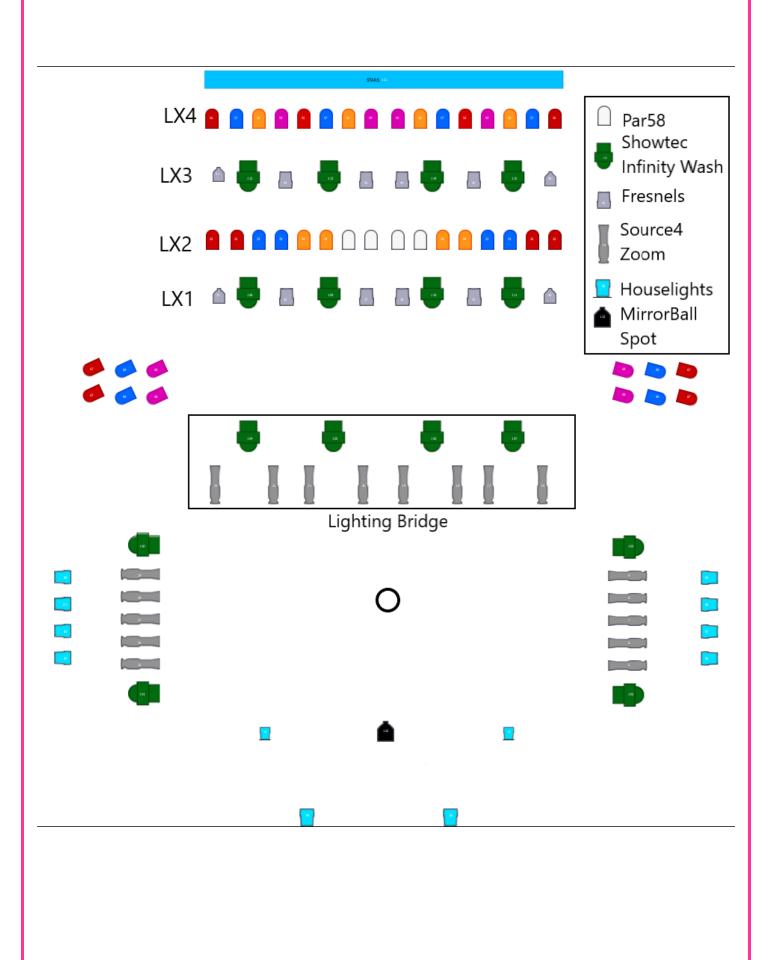
EAST STALLS

18 METRES WIDE X 2.7 METRES DEEP

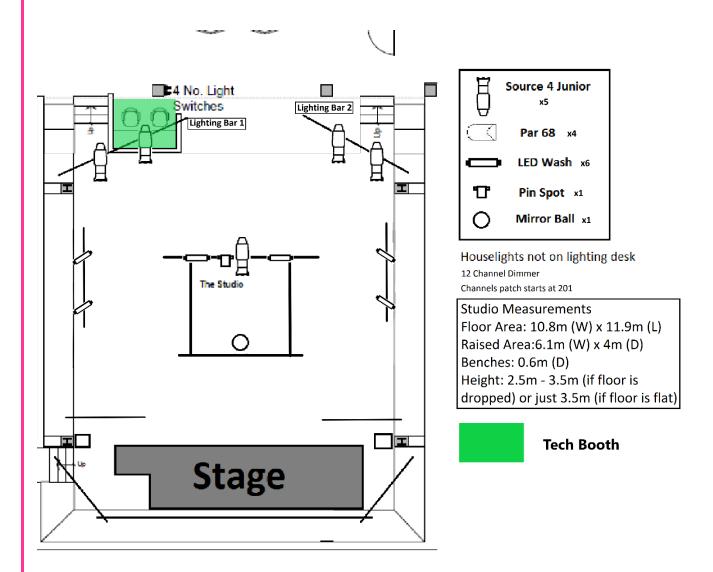
FLYING PLOT

BAR	TYPE	DISTANCE FROM CURTAIN	USAGE NOTES
	IRON CURTAIN	0 мм	ALL BARS LISTED ARE
			PROSCENIUM
BAR 1	Counterweight	450MM	House Tabs
BAR 2	Counterweight	450MM	
H1	НЕМР	500мм	House Border
H2	НЕМР	1100мм	TOO CLOSE TO LX1 FOR HIRE UNLESS LX1 IS UN- BRAILED
LX1	WINCH	1205мм	SPOT BAR
Bar 3	Counterweight	1800мм	SCREEN
Bar 4	Counterweight	2000мм	Too close to screen FOR HIRE USE
Bar 5	Counterweight	2200мм	
Bar 6	Counterweight	2400мм	BLACK TABS
H3	Немр	2500мм	Border
Bar 7	Counterweight	2850мм	LX2 Par Cans
Bar 8	Counterweight	3150мм	
Bar 9	Counterweight	3400мм	
Bar 10	Counterweight	3700мм	BLACK TABS
Bar 11	Counterweight	3900мм	
Bar 12	Counterweight	4050мм	Border
H4	НЕМР	4400мм	LEGS
Bar 13	Counterweight	4600мм	
Bar14	Counterweight	4800мм	
LX3	WINCH	5000мм	SPOT BAR
Bar 15	Counterweight	5200мм	
Bar 16	Counterweight	5400мм	
BAR 17	Counterweight	5500мм	Too Close to Lx4 FOR HIRE USE
Bar 18	Counterweight	5650мм	BLACK TABS
Bar 19	Counterweight	5850мм	
Bar 20	Counterweight	6050мм	
H5	Немр	6850мм	LEGS (TWO SMALL BARS, 2 LINES EACH)
H6	Немр	6900мм	Border
Lx 5	WINCH	7350мм	PARS AND CYC BATTERN'S
BAR 21	Counterweight	7550мм	
BAR 22	Counterweight	7750мм	
BAR 23	Counterweight	7950мм	STAR CLOTH
BAR 24	Counterweight	8250мм	CYC
	Wall	8700мм	

LIGHTING GRID - MAIN HOUSE



LIGHTING GRID – LOWER STUDIO



LOWER STUDIO

FLOOR AREA

10.8 metres wide x 11.9 metres long

RAISED AREA

4 METRES WIDE X 6.1 METRES LONG

HEIGHT - VARIABLE

FROM 2.5 METRES TO 3.5 METRES

PORTABLE STAGING

2 metres long x 30 cm high Prolyte StageDex (x 7)

ACCESS

LIFT – 1.9 METRES LONG X 1.9 METRES HIGH

CORRIDOR DOORS - 1.3 METRES WIDE X 2 METRES HIGH

STUDIO - CONTROL

- Roland M-380 Digital Sound Mixing Console 8 inputs /outputs
- Roland S-1608 Digital Stage Box 16 inputs / 8 outputs
- K-Array KK102 Column Speakers for Mid-Highs x 2
- K-Array KMT12 Subwoofers x 2
- K-Array Redline KRM33 Foldback Monitors x 2
- Tascam CD 200i Player with iPod Dock
- ETC Nomad
- Zero 88 Jester ML24 Lighting Console with LED monitor
- Zero 88 Spice Rack Dimmer fed from 32A Single Phase Supply 600w total load, 12 dimmable channels

STUDIO - FIXTURES

CHAUVET PIXPAR 12 x 6

9 Channel Mode = Red, Green, Blue, Dimmer, Colour Temp, Strobe, Programs, Program Speed, Dimmer Curve

CHAUVET COLOURado LED Battens 72 Tour x 3

7 Channel Mode = Red, Green, Blue, Amber, Dimmer, Strobe

ShowTec Compact LED Lightset x 4

7 Channel Mode = Red, Green, Blue, Programs, Program Speed, Strobe, Dimmer

Lanta Aurora Polaris LED Floodlights x 4

Stand Alone / 4 Channel Mode = Red, Green, Blue, Dimmer

- 'THE STUDIO' Lightbulb Logo Scenery (see below image)
- ETC Source 4 Jr 25° 50° Profile x 4
- 200mm Mirror ball with rotator
- 30w PAR36 Chrome Pin Spot



THE KENT ROOM

INVENTORY

- Hitachi CP-A310N 3LCO Projector
- Motorised Screen 1.8 m high x 1.8 m wide
- RCF 55W Speaker x 4
- Audio and Video relay from Main Auditorium

DIMENSIONS

13.2 METRES LONG X 6.3 METRES WIDE (NOT INCLUDING BAR AREA)

PERIMETER BENCH SEATING 70 CM WIDE

ACCESS

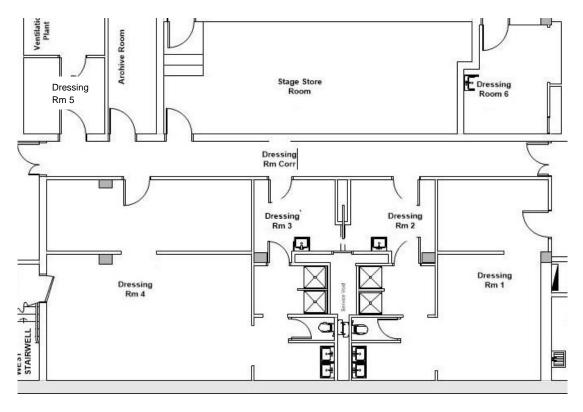
MAIN ENTRANCE - 2 METRES HIGH X 1.7 METRES WIDE

GARDEN DOORS - 2.5 METRES HIGH X 1.25 METRES WIDE



DRESSING ROOMS

Dressing Rooms 1, 2, 3 and 4 are separated by lockable partition doors, these can open to become a single 45 capacity space, flexible to your needs. Dressing Rooms include chairs, full-length mirrors, front-lit make-up mirrors, iron, ironing board, microwave and show-audio relay speakers throughout. Our Lower Studio space can also be used as a 100 capacity dressing room space if required.



DRESSING ROOM 1

CAPACITY 15 – 5 M X 4.3 M 1 X TOILET, 2 X SHOWER, 2 X BASIN

DRESSING ROOM 2

CAPACITY $2-2.5 \text{ M} \times 2.8 \text{ M}$ 1 x basin

DRESSING ROOM 3

CAPACITY 2 – 2.5 M X 2.8 M 1 X BASIN

DRESSING ROOM 4

CAPACITY 25 – 7 M X 7 M 1 X TOILET, 2 X SHOWER, 2 X BASIN

DRESSING ROOM 5

CAPACITY 2 - 2.5 M X 2.7 M

DRESSING ROOM 6

CAPACITY 3-3.3 M X 2.4 M 1 X BASIN

COMPANY OFFICE - SL WING

CAPACITY 3 – 2.6 M X 1.7 M FRIDGE

WARDROBE

CAPACITY 2 - 2.6 M X 1.7 M

