

# LADS LIGHTING AND SOUND INVENTORY

## LANTERNS

### FLOODS

- 14 Strand Coda 500/1 (6 with shatter guards), some with gel frames
- 5 *Patt. 60, 3 with gel frames (these are **FOR SALE**)*
- 1 Strand Patt. 137 with PAR38 lamp
- 4 Milano 500 with gel frames
- 12 Small surveillance types with 500W linear lamps (no gel holders)

### FRESNELS

- 6 Furse cylindrical Fresnels (650W)
- 2 Furse SPK500 (500W)
- 1 *Furse Patt. 45 (500W) (this is **FOR SALE**)*
- 2 Lancelyn LL138 with barn doors and gel frames
- 3 Strand Quartet F with barn doors and gel frames
- 2 Strand Harmony F
- 12 CCT Minuette 18-57 (650W)

### PROFILES

- 2 Coemar Comma 22-35 (650W)
- 6 Coemar Tratto-2 15-28 (1.2kW) with barn doors and gel frames
- 2 Coemar Tratto-2 22-40 (.2kW) with barn doors
- 2 CCT Freedom 15-32
- 1 CCT Freedom 28-58
- 2 Strand Quartet F 22-40 with gel frames and gobo holders
- 2 Strand Prelude 28-40 (650W)
- 1 Strand Prelude 16-30 (650W)
- 2 ETC Source Four Junior 25-50 with barn doors and gel frames

### SPOTS

- 3 Furse Patt. 23
- 3 Strand Patt. 23 with gel frames and one gobo holder
- 1 CCT Silhouette Follow spot (1kW) with stand
- 1 Limax Nova Follow spot (500W) with stand and local dimmer
- 1 *Nova Follow spot (500W) (this is **FOR SALE**)*

### MISC.

- 2 'Birdies' with transformers and gel frames
- 2 Par 64 cans with spare CP61 & CP62 lamps

# **LIGHTING CONTROL**

## **DIMMERS**

- 1 Zero 88 Chilli 24-way hard-wired unit to auditorium bars
- 3 Eltec Analogue 6-pack dimmer racks
- 1 SGS Analogue 7-pack dimmer rack (mobile)

## **CONTROLLERS**

- 1 Zero 88 Bull Frog (48 + 48 circuits, 24 presets and computer control)
- 1 Eltec Analogue 18 + 18 circuits + houselights (mobile)
- 1 QDMux 24-way DMX-to-Analogue conversion module

## **EFFECTS UNITS**

- 1 Colour wheel for Patt. 23
- 1 Strobe
- 1 4-way pyro-flash and power supply
- 1 4-way electronic flash with power supply

## **SMOKE MACHINES**

- 1 JEM Fogger MK111 with remote control
- 1 LeMaitre Microfog

# **SOUND**

## **CD/MD/CASSETTE PLAYERS**

- 2 Sony MDS-S40 Minidisc players
- 1 Philips Cassette machine N2 506/15
- 1 Matsui CD player

## **MIXER**

- 1 Mackie 1642-VLZ 8 mono mic/line and 4 stereo line inputs, 4 sub-masters

## **AMPLIFIERS**

- 2 250 + 250W Phonic MAR2 main power amplifiers
- 1 20 + 20W aux. power amplifier
- 1 80W Peavey MP600 mixer/power amplifier (mono with two speaker outputs)
- 1 2-Channel mono mixer amplifier (may be powered from 12VDC)

## **SPEAKERS**

- 2 170W FoH speakers (Wilmslow Audio)
- 2 150W speakers (Phonic SE712)
- 2 35W rear auditorium speakers
- 2 On-stage speakers (may be suspended from the lighting grid)

## **MICROPHONES**

- 1 Lapel radio mic. and receiver (VHF - fixed Ch.3)
- 1 Shure Lapel radio mic. and receiver (UHF - configurable Ch. 1 thru' 15)
- 1 Hand-held radio mic. and receiver (UHF - configurable Ch. 1 thru' 15)
- 1 pair Lapel and Hand-held radio mics. with dual receiver (UHF - fixed channels)
- 1 Desk mic.
- 3 Nakamichi Cardioid mics. with boom stands

## **HEARING LOOP**

- 1 Hearing loop amplifier: ILD252
- 1 Spirit Folio 4ch. mixer for hearing loop.
- 2 Narrow Cardioid mics. for hearing loop.

## **MISC.**

Multicore from control room to stage (right): 6 sends and 2 returns.

## **MUSICAL INSTRUMENTS**

- 1 Yamaha Clavinova CLP170 Digital Piano.

## **CINEMA / SATELLITE**

### **SCREEN**

Harkness Elstree 20' by 13'4" roller screen, electrically lowered.

### **PROJECTORS**

Sanyo PLC-XM5000 5000 lumens full HD (1080p - WUXGA - 1920 \* 1200 pixels).  
Inputs from Blu-ray, DVD and computer

Sanyo XP46 4100 lumens. Inputs from DVD, VHS and computer (XGA - 1024 \* 768 px).

### **PLAYERS**

Denon DVD-3800BD	Blu-ray/DVD player
LG BD670	Blu-ray/DVD player with BBC iPlayer / YouTube access
Toshiba SD-420	DVD player (modified to be multi-region).
Sony SLV-D980P	DVD/VHS combo player.

### **MONITOR**

Toshiba 15VL63B Flat-screen analogue TV with 2 AV inputs

### **CINEMA DOLBY SURROUND SOUND**

Yamaha RX-V1065	Dolby 7.1 amp. with 4 HDMI inputs and 1 HDMI out to projector
KEF	Set of 7 surround speakers
KEF	HTB2 Sub-Woofer system

### **SATELLITE RECEIVER**

Technomate TM6902HD-T2 HD Satellite receiver with HDMI & Optical outputs