



LIGHTING SYSTEM

The console is a Colortran Encore 48/96, expanded. This is a computerized board that operates as either a complete manual 2-scene preset or as a fully programmable memory console. The board is operated from the control booth located at the back of the house. The system includes a 3 1/2" disk drive for backup.

The dimmers are Colortran D-192 digital dimmers. This is a dimmer-per-circuit installation, with 382 circuits. At the moment, only 270 dimmers are installed; however as this is a modular system, it is a simple matter to reassign active circuits in pairs. Fourteen dimmers are dedicated to house light control.

Most of the lighting instruments are also Colortran equipment. See inventory for details. All connectors are new style 20-amp twist-lock.

Basic hanging positions consist of 3 front-of-house catwalks and 5 onstage electric pipes. The 5 onstage pipes are dedicated to lighting use. If more onstage locations are required, a number of drop boxes and wall boxes are available. There are also downstage box booms of limited usefulness.

All of our colour stock is Roscolux. Good stock of gobo's available. Some cable and twofers are available. There are two Strong Super Trouper II followspots available. A 3 phase 4 wire 400 amp touring board disconnect is available SL. A 3 phase 4 wire 200 amp or 100 amp disconnect is also available SL as well as a 60 amp 5 wire disconnect fitted with cam-lock connectors for quick set up on SR. NB: Stock lighting plot **must** be restored, at users expense, if any changes are made.

LIGHTING EQUIPMENT INVENTORY

<u>Number</u>	<u>Instrument</u>	<u>Model</u>	<u>Bulb</u>	<u>Field</u>	<u>Frame</u>	<u>Notes</u>
35	ellipsoidal	Colortran	FEL 1kw	10 deg	10"	
47	ellipsoidal	Colortran	FEL 1kw	20 deg	7 1/2"	
6	ellipsoidal	Colortran	FEL 1kw	30 deg	7 1/2"	
5	ellipsoidal	Colortran	FEL 1kw	40 deg	7 1/2"	
12	ellipsoidal	Colortran	FEL 1kw	15-35 deg	7 1/2"	Zoom
20	ellipsoidal	Altman 6x9	EHG 750w	35 deg	7 1/2"	
40	ellipsoidal	Source 4's	HPL 575kw			
	S-4 barrels: 13 @ 50 deg, 8 @ 36 deg, 11 @ 26 deg, 32 @ 19 deg.					
03	3" fresnel	Altman	ESR 100w	23-55 deg	3,3/4"	
34	6" fresnel	Colortran	BTR 1kw	12-75 deg	7 1/2"	c/w b-doors
12	8" fresnel	Strand	BVW 2kw	08-62 deg	10"	c/w b-doors
69	parcan	F&E	1 kw	Various bulbs	10"	
7	FarCyc	Colortran	FDB 1500w	cyc pattern	16"	3 colour
2	Followspots	Strong ST-II	1600 watt			
08	Lighting stands, max. height 11'.					
02	Pin Spots suitable for use with our mirror ball.					
02	Gobo Rotator's, Rosco, fixed speed @ 2 rpm.					
8	Floor Floats					

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