

## 音樂廳燈光技術資料 (LIGHTING)

### 一、燈光控制系統 (Console)

- 廠牌：COLORTRAN INNOVATOR 48/96
- 監視螢幕：1 台
- 訊號傳送方式：DMX 512
- 600 Cues
- 現有配置 72 組 Dimmers
- 2 組 Cross Faders
- 48 Faders x 2 Scenes 或 96 Faders x 1Scenes
- 24 組 Submasters x 8 頁

### 二、場燈控制面板 (House Lite)

LEVITON D8000

位於燈光控制室及右側舞台，兩組皆可獨立控制場燈。

### 三、(Dimmer)

電壓規格：120V

i96e Rack, 120V

i500 2.4kw 120V Dual Dimmer Module

單一迴路最大負載安培數 20A，總迴路數為 72 路。

註：本廳無外接電源，如需使用特別電源，請自備發電機。

### 四、燈光迴路及基本燈具配置 (BASIC LIGHTING SETTING)

位置 LOCATION	迴路編號 CHANNEL NO.	總 迴 路	基本燈具配置 FIXTURE	備註 REMARK
#2CATWALK(L)	1~6	6	ETC Source Four 15°~30°× 4 pcs.	註 1
#2CATWALK(R)	7~12	6	ETC Source Four 15°~30°× 4 pcs.	註 1
#1CATWALK(L)	13~20	8	ETC Source Four 15°~30°× 4 pcs. ETC Source Four 26° ×	註 1

			4 pcs.	
#1CATWALK(R)	21~28	8	ETC Source Four 15°~30°× 4 pcs. ETC Source Four 26° × 4 pcs.	註 1
E1(#1L 燈桿)	29~32	4	Strand 8" Fresnel × 4 pcs.	註 2
E2(#1C 燈桿)	33~36	4	Strand 8" Fresnel × 4 pcs.	註 2
E3(#1R 燈桿)	37~40	4	Strand 8" Fresnel × 4 pcs.	註 2
E4(#2L 燈桿)	41~44	4	Strand 8" Fresnel × 4 pcs.	註 2
E5(#2C 燈桿)	45~48	4	Strand 8" Fresnel × 4 pcs.	註 2
E6(#2R 燈桿)	49~52	4	Strand 8" Fresnel × 4 pcs.	註 2
E7(#3 燈桿)	53~64	12	無燈具配置	
右包廂	65~66	2	ETC Source Four 26°× 4 pcs.	註 1
左包廂	67~68	2	ETC Source Four 26° × 4 pcs.°	註 1
左舞台	69~70	2	無燈具配置	
右舞台	71~72	2	無燈具配置	

註 1：燈具不可移動，如需變動調校位置，需先經同意，並於演出後復原，否則保證金全額扣除。

註 2：燈具可移動，如需變動燈具位置或變動調校位置，需先經同意，並於演出後復原燈具位置及調校位置，否則保證金全額扣除。

迴路盒插座型式：2P+G 3-PIN 母插座

## 五、燈具基本配置 HOOKUP

Ch.	Dim.	Position/No.	Type/Watts	Focus	Frame Size
	1	#2 CATWALK(L)/1	ETC Source Four 15°~30°/750W		
	2	#2	ETC Source Four		

		CATWALK(L)/2	15°~30°/750W		
5	#2	CATWALK(L)/3	ETC Source Four 15°~30°/750W		
6	#2	CATWALK(L)/4	ETC Source Four 15°~30°/750W		
7	#2	CATWALK(R)/1	ETC Source Four 15°~30°/750W		
8	#2	CATWALK(R)/2	ETC Source Four 15°~30°/750W		
11	#2	CATWALK(R)/3	ETC Source Four 15°~30°/750W		
12	#2	CATWALK(R)/4	ETC Source Four 15°~30°/750W		
13	#1	CATWALK(L)/1	ETC Source Four 15°~30°/750W		
14	#1	CATWALK(L)/2	ETC Source Four 26°/750W		
15	#1	CATWALK(L)/3	ETC Source Four 15°~30°/750W		
16	#1	CATWALK(L)/4	ETC Source Four 26°/750W		
17	#1	CATWALK(L)/5	ETC Source Four 15°~30°/750W		
18	#1	CATWALK(L)/6	ETC Source Four 26°/750W		
19	#1	CATWALK(L)/7	ETC Source Four 15°~30°/750W		
20	#1	CATWALK(L)/8	ETC Source Four 26°/750W		
21	#1	CATWALK(R)/1	ETC Source Four 26°/750W°		
22	#1	CATWALK(R)/2	ETC Source Four 15°~30°/750W		
23	#1	CATWALK(R)/3	ETC Source Four 26°/750W		
24	#1	CATWALK(R)/4	ETC Source Four 15°~30°/750W		

25	#1 CATWALK(R)/5	ETC Source Four 26°/750W		
26	#1 CATWALK(R)/6	ETC Source Four 15°~30°/750W		
27	#1 CATWALK(R)/7	ETC Source Four 26°/750W		
28	#1 CATWALK(R)/8	ETC Source Four 15°~30°/750W		
29	E1(#1L 燈桿)/1	Strand 8" Fresnel / 1000W		
30	E1(#1L 燈桿)/2	Strand 8" Fresnel / 1000W		
31	E1(#1L 燈桿)/3	Strand 8" Fresnel / 1000W		
32	E1(#1L 燈桿)/4	Strand 8" Fresnel / 1000W		
33	E2(#1C 燈桿)/1	Strand 8" Fresnel / 1000W		
34	E2(#1C 燈桿)/2	Strand 8" Fresnel / 1000W		
35	E2(#1C 燈桿)/3	Strand 8" Fresnel / 1000W		
36	E2(#1C 燈桿)/4	Strand 8" Fresnel / 1000W		
37	E3(#1R 燈桿)/1	Strand 8" Fresnel / 1000W		
38	E3(#1R 燈桿)/2	Strand 8" Fresnel / 1000W		
39	E3(#1R 燈桿)/3	Strand 8" Fresnel / 1000W		
40	E3(#1R 燈桿)/4	Strand 8" Fresnel / 1000W		
41	E4(#2L 燈桿)/1	Strand 8" Fresnel / 1000W		
42	E4(#2L 燈桿)/2	Strand 8" Fresnel / 1000W		
43	E4(#2L 燈桿)/4	Strand 8" Fresnel / 1000W		
44	E4(#2L 燈桿)/5	Strand 8" Fresnel / 1000W		
45	E5(#2C 燈桿)/1	Strand 8" Fresnel / 1000W		
46	E5(#2C 燈桿)/2	Strand 8" Fresnel / 1000W		
47	E5(#2C 燈桿)/4	Strand 8" Fresnel / 1000W		
48	E5(#2C 燈桿)/5	Strand 8" Fresnel / 1000W		
49	E6(#2R 燈桿)/1	Strand 8" Fresnel / 1000W		
50	E6(#2R 燈桿)/2	Strand 8" Fresnel / 1000W		
51	E6(#2R 燈桿)/4	Strand 8" Fresnel / 1000W		
52	E6(#2R 燈桿)/5	Strand 8" Fresnel / 1000W		
65	右包廂/1	ETC Source Four 26°/750W		
65	右包廂/2	ETC Source Four 26°/750W		

66	右包厢/3	ETC Source Four 26°/750W		
66	右包厢/4	ETC Source Four 26°/750W		
67	左包厢/1	ETC Source Four 26°/750W		
67	左包厢/2	ETC Source Four 26°/750W		
68	左包厢/3	ETC Source Four 26°/750W		
68	左包厢/4	ETC Source Four 26°/750W		