

【이강속홀 무대기술 정보】

1. 일반 정보 GENERAL INFORMATION

구분 Description	규격 Standard	비고 Remark
무대면적 Stage Area	158m ² (48평)	
무대높이 Stage Height	6m	
객석 Auditorium	354석 (일반석: 350석, 휠체어석 4석)	입석 불가

2. 무대시설 STAGE FACILITY

2.1 무대시설 개요 STAGE FACILITY SUMMARY

구분 Section	시설 Facility	수량 Q'ty	비고 Remark
상부무대 Fly Stage	막 시설	10	장치봉, 다리막, 영사막 등
	조명 시설	15	조명봉, 앞무대 조명봉 등
	음향 시설	13	천장음향반사판 등
합 계		38	

2.2 상부 무대기계 일람표 FLY STAGE MACHINERY CHART

번호 NO	구분 Description	규격 Standard	수량 Q'ty	하중(kg) Live Load	속도 (m/min)	구동방식 Machine Type	비고 Remark
1	APRON SUSPENSION LIGHT BATTEN NO.1	7500L	1	250KG	12m/min	WINCH TYPE	
2	MAIN CURTAIN BATTEN	16800L * 8000H	1	250KG	18m/min	WINCH TYPE	
3	FLY SET BATTEN FIX CURTAIN	15600L * 8000H	1	250KG	24m/min	WINCH TYPE	
4	FLY SET BATTEN DRAW CURTAIN	16800L * 8000H	1	250KG	12m/min	WINCH TYPE	
5	UPPER SOUND REFLECTION BOARD NO.1	13900L * 2150H	1	250KG	6m/min	WINCH TYPE	
6	LIGHT BATTEN NO.1	13000L	1	250KG	12m/min	WINCH TYPE	
7	SUSPENSION LIGHT BATTEN NO.2	13000L	1	250KG	12m/min	WINCH TYPE	
8	FLY SET BATTEN NO.1	14800L	1	250KG	18m/min	WINCH TYPE	
9	FLY SET BATTEN NO.2	14800L	1	250KG	18m/min	WINCH TYPE	
10	UPPER SOUND REFLECTION BOARD NO.2	12800L * 2150H	1	250KG	6m/min	WINCH TYPE	
11	LIGHT BATTEN NO.2	12800L	1	250KG	12m/min	WINCH TYPE	
12	SUSPENSION LIGHT BATTEN NO.3	12800L	1	250KG	12m/min	WINCH TYPE	
13	FLY SET BATTEN NO.3	13000L	1	250KG	18m/min	WINCH TYPE	
14	FLY SET BATTEN NO.4	13000L	1	250KG	18m/min	WINCH TYPE	

번호 NO	구분 Description	규격 Standard	수량 Q'ty	하중(kg) Live Load	속도 (m/min)	구동방식 Machine Type	비고 Remark
15	UPPER SOUND REFLECTION BOARD NO.3	11300L * 2150H	1	250KG	18m/min	WINCH TYPE	
16	LIGHT BATTEN NO.3	11300L	1	250KG	12m/min	WINCH TYPE	
17	SUSPENSION LIGHT BATTEN NO.4	11300L	1	250KG	12m/min	WINCH TYPE	
18	FLY SET BATTEN NO.5	11300L	1	250KG	18m/min	WINCH TYPE	
19	COVER CURTAIN	11300L	1	250KG	18m/min	WINCH TYPE	
20	UPPER SOUND REFLECTION BOARD NO.4	9400L * 2150H	1	250KG	6m/min	WINCH TYPE	
21	ROLL CYCLORAMA	9000L * 9200H	1	250KG	18m/min	WINCH TYPE	
22	SIDE LIGHT BATTEN NO.1	1500L * 1500H	1	250KG	12m/min	WINCH TYPE	
23	SIDE LIGHT BATTEN NO.2	1500L * 1500H	1	250KG	12m/min	WINCH TYPE	
24	SIDE LIGHT BATTEN NO.3	1500L * 1500H	1	250KG	12m/min	WINCH TYPE	
25	SIDE LIGHT BATTEN NO.4	1500L * 1500H	1	250KG	12m/min	WINCH TYPE	
26	CEILING LIGHT BATTEN NO.1	7500L	1	250KG	12m/min	WINCH TYPE	
27	CEILING LIGHT BATTEN NO.2	11200L	1	250KG	12m/min	WINCH TYPE	
28	AUDITORIUM SIDE LIGHT BATTEN NO.1	5400L	1	250KG	12m/min	WINCH TYPE	
29	AUDITORIUM SIDE LIGHT BATTEN NO.2	5400L	1	250KG	12m/min	WINCH TYPE	
30	AUDITORIUM CEILING SOUND REFLECTOR NO.1	4800L * 900H	1	250KG	20sec/rev	Motorized	
31	AUDITORIUM CEILING SOUND REFLECTOR NO.2	8730L * 900H	1	250KG	20sec/rev	Motorized	
32	AUDITORIUM CEILING SOUND REFLECTOR NO.3	10750L * 900H	1	250KG	20sec/rev	Motorized	
33	AUDITORIUM CEILING SOUND REFLECTOR NO.4	11800L * 900H	1	250KG	20sec/rev	Motorized	
34	AUDITORIUM CEILING SOUND REFLECTOR NO.5	12300L * 900H	1	250KG	20sec/rev	Motorized	
35	AUDITORIUM CEILING SOUND REFLECTOR NO.6	11800L * 900H	1	250KG	20sec/rev	Motorized	
36	AUDITORIUM CEILING SOUND REFLECTOR NO.7	10750L * 900H	1	250KG	20sec/rev	Motorized	
37	AUDITORIUM CEILING SOUND REFLECTOR NO.8	8730L * 900H	1	250KG	20sec/rev	Motorized	
38	AUDITORIUM CEILING SOUND REFLECTOR NO.9	4800L * 900H	1	250KG	20sec/rev	Motorized	

3. 조명시설 LIGHT SYSTEM INFORMATION

3.1 제어시스템 및 전원시스템 POWER & CONTROL SYSTEM

콘솔 Console	제조사 Manufacturer	ETC Lighting	ETC Lighting
	모델명 Model	ION@5	ION XE
	출력회로수 Q'ty of Out channels	20480	2048
	외부인 조작여부 Equipment may be operated by technician of Vistinging Company	가능 Yes	
디머 Dimmer	제조사 Manufacturer	ETC Lighting	Colortran
	모델명 Model	Sensor+	i96
	고정회로 Fixed Dimmer	수량 Quantity	용량 Watt
		192	5000W
	외부장비 연결 여부 Can be Connected on Board Vistinging Company	가능 Yes	
	여분의 DMX 단자 Extra DMX Connection	가능 Yes	

3.2 조명장비 리스트 LIGHT FACILITY LIST

조명기구 Instrument	제조사 / 모델 Manufacturer /Model	용량 (W)	각도 Angle	수량 Q'ty	비고 Remark
FTESNEL SPOT LIGHT	SPOTLIGHT / AREA 12F	1000	7°~53°	30	
E.R.S LIGHT (FOH1)	ETC / SOURCE FOUR ZOOM	750	15°~30°	12	
E.R.S LIGHT (FOH2)	ETC / SOURCE FOUR ZOOM	750	15°~30°	16	
E.R.S LIGHT	ETC / SOURCE FOUR ZOOM	750	15°~30°	8	
E.R.S LIGHT	ETC / SOURCE FOUR ZOOM	750	25°~50°	10	
E.R.S LIGHT	ETC / SOURCE FOUR	750	36°	10	
E.R.S LIGHT (SIDE)	ETC / SOURCE FOUR	750	36°	8	
CYC LIGHT (LED)	ETC/ COLORSOURCE CYC	116	10°~22°	8	
LED MOVING LIGHT (WASH)	ELATION / FUZE 500	609	6°~53°	12	

4. 음향시스템 SOUND SYSTEM INFORMATION

음향기기 Instrument		제조사 / 모델 Manufacturer /Model	규격 Standard	수량 Q'ty	비고 Remark
음향콘솔 Sound Mixing Console		MIDAS / M32	32 IN / 16 OUT	1EA	
스피커 시스템 Speaker System	메인스피커 Main Speaker	MEYER SOUND / UPA1P	100°H × 40°V 133dB	4EA	Each L/R 2EA Flying
	서브우퍼 Sub WooPer Speaker	MEYER SOUND / 650P	136dB	2EA	
	센터스피커 Center Speaker	MEYER SOUND / UPA1P	100°H × 40°V 133dB	2EA	Flying
모니터 시스템 Monitor System	무대 모니터 스피커 Stage Monitor Speaker	Martin Mach / M1502MKII	500W	4EA	
	모니터 스피커 Monitor Speaker	Dynaudio Acousics / M1.5	300W	2EA	
마이크 시스템 Microphones System	유선 마이크 Wired Microphones	SHURE / SM58	Dynamic	4EA	
		NEUMANN / U87Ai	Condenser	2EA	
		NEUMANN / U89i	Condenser	2EA	
		NEUMANN / KM130	Condenser	1EA	
		DPA / 4006A	Condenser	2EA	
	무선 마이크 Wired Microphones	SENNHEISER / EW100 G3 (4CH)	Hand-Held, 900MHz	4EA	수신기 4대 H/H , Pin MIC 각각 4대씩
			Belt Pack , 900MHz	4EA	
서스펜션 마이크 Suspension Microphones	NEUMANN / KM140 / 1 Point	Condenser, Cardioid	2EA	STEREO 1 Point,	

5. 영상시스템 Video System Information

영상기기 Instrument	제조사 / 모델 Manufacturer /Model	규격 Standard	수량 Q'ty	비고 Remark
4K PTZ 카메라 4k PTZ Camera	PANASONIC / AW-UE150K	4K 60P / UHD(2160P)	1EA	
원격 카메라 컨트롤러 Remote Camera Controller	PANASONIC / AW-RP60GJ	3.5 inch LCD(QHD960×540) Screen 200(IP) , 5(RS422)카메라연결 가능	1EA	
녹화 프로그램 Record Software	vMix Produce	Cameras, Capture, Content, Record, Stream, Ouput	1Set	