

ELECTRICAL

DIMMERS SYSTEM W/CONTROL

ET Distributed Dimmer System includes Stages "A and "B"

264 2 kilowatt Dimmers in strips of 3 (88 strips)

26 6 kilowatt Dimmers

2 - "Horizon" Computer Control Stations

Stage "A" has 5000 amps available

Stage "B" has 3750 amps available

STAGE "A" 68 ft X 84.6 ft = 5752.8 sq. ft

Lighting Grid at 26 feet 7inches

5000 Amps available on grid. 160 tons of air conditioning

46 - DeSisti motor driven lighting hoist with 2-20 amp 3 phase and 1-50 amp connector each

6 - DeSisti hoist with 4 -20 amp 3 phase outlets each

Floor Power

6 - Floor power stations with 2-20 amp 3 phase and 1-50 amp connectors

1-100amp 3 phase "Bull" switch/w 5 pin connectors

STAGE "B" 45 ft X 60 ft = 2700 sq. ft.

Lighting Grid at 22 ft

3750 amps available on grid. 70 tons of air conditioning

80 - 20 amp 3 phase outlets twist lock on lighting grid

29 - 50 amp outlets 3-pin connectors on lighting grid

Floor Power

5-Floor power stations with 2-20 amp 3 phase and 1-50 amp connectors

1-100amp 3 phase "Bull" switch/w 5 pin connectors

Note: stage "B" normal on grid

60 - 2k dimmers (20 - strips of 3 dimmers each)

16 - 6k dimmers