





PLAN VIEW

NOTE: LIGHTS TO BE RELOCATED BY OWNER AS REQUIRED FOR SPACESAVER SYSTEM CLEARANCES

SERIES 16 ELECTRICAL REQUIREMENTS -Each motor can pull maximum amperage of 2.5 amps and there is one control board

for each motor inside the control panels. Therefore; the amount of amperage required for each carriage is the number of motors (also control boards) X 2.5 amps.

-Power is supplied to the system via an overhead buss bar and sliding pick-up shoes. Each individual bar can carry a maximum of 60 amps. Therefore if a given module would require more then 60 amps, additional individual buss bars must be run.

-Power (hot, neutral, and ground) supplied to the Compact Series 16 systems must be

on a dedicated circuit and not be shared by any other equipment or devices.

-Single phase 120VAC or one leg of three phase 208VAC (the result being single phase 120VAC) power can be utilized. In the case of three phase service, a common ground to all 3 phases can be used.

-Spacesaver supplies the proper amount of buss bar for each system as part of any order.

