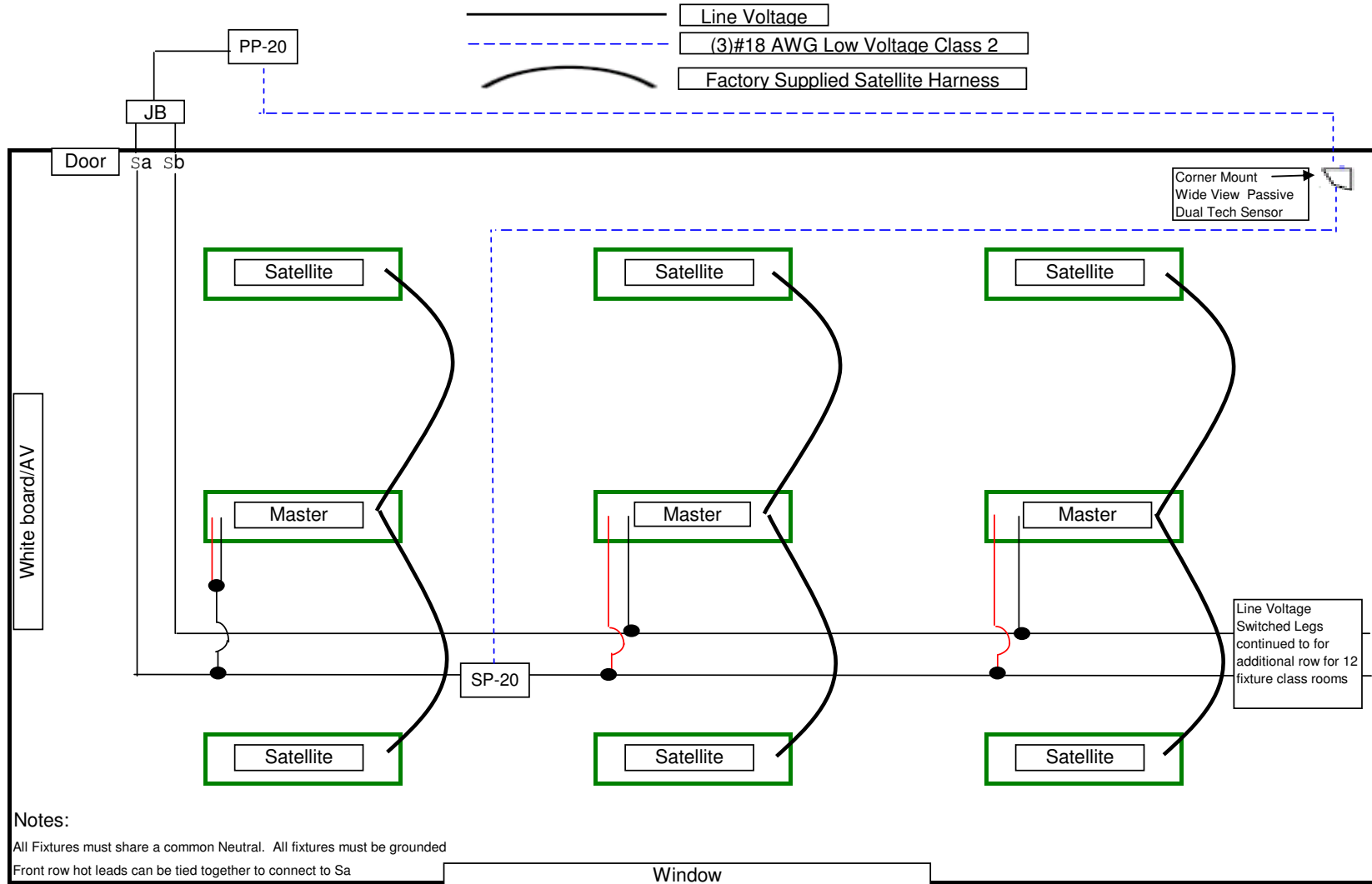


CLASS PACK WIRING DIAGRAM - OCCUPANCY w/INTEGRATED PHOTOCELL



Notes:

All Fixtures must share a common Neutral. All fixtures must be grounded
 Front row hot leads can be tied together to connect to Sa

Controls Bill of Material

- 1 - WV-PDT-P (OCCUPANCY SENSOR/W PHOTOCELL)
- 1 - PP-20 (POWER PACK)
- 1 - SP-20 (SLAVE PACK)

Occupancy Sensor Sequence of Operation

THE ROOM IS CONTROLLED VIA THE OCCUPANCY SENSOR MOUNTED IN THE CORNER. 2 STANDARD TOGGLE SWITCHES LOCATED AT THE DOOR ALLOW THE LIGHTS TO BE FORCED OFF AS NEEDED MANUALLY. THE OCCUPANCY SENSOR PROVIDES AUTOMATIC OFF

THE BUILT IN PHOTOCELL IN THE OCCUPANCY SENSOR WILL SWITCH THE "A" LEG ON/OFF BASED ON SUNLIGHT CONTRIBUTION TO THE ROOM ONLY WHEN IT IS OCCUPIED

USING OPTIONAL SWEEP SWITCHES INSTEAD OF STANDARD TOGGLE SWITCHES PROVIDES MANUAL ON/AUTO OFF OPERATION EVERY TIME THE SENSOR TURNS OFF THE LIGHTS WHILE STILL ALLOWING THE SWITCHES TO FORCE THE LIGHTS OFF AS NEEDED FOR PRESENTATIONS

Ballast Wiring

Front Row Other Rows

