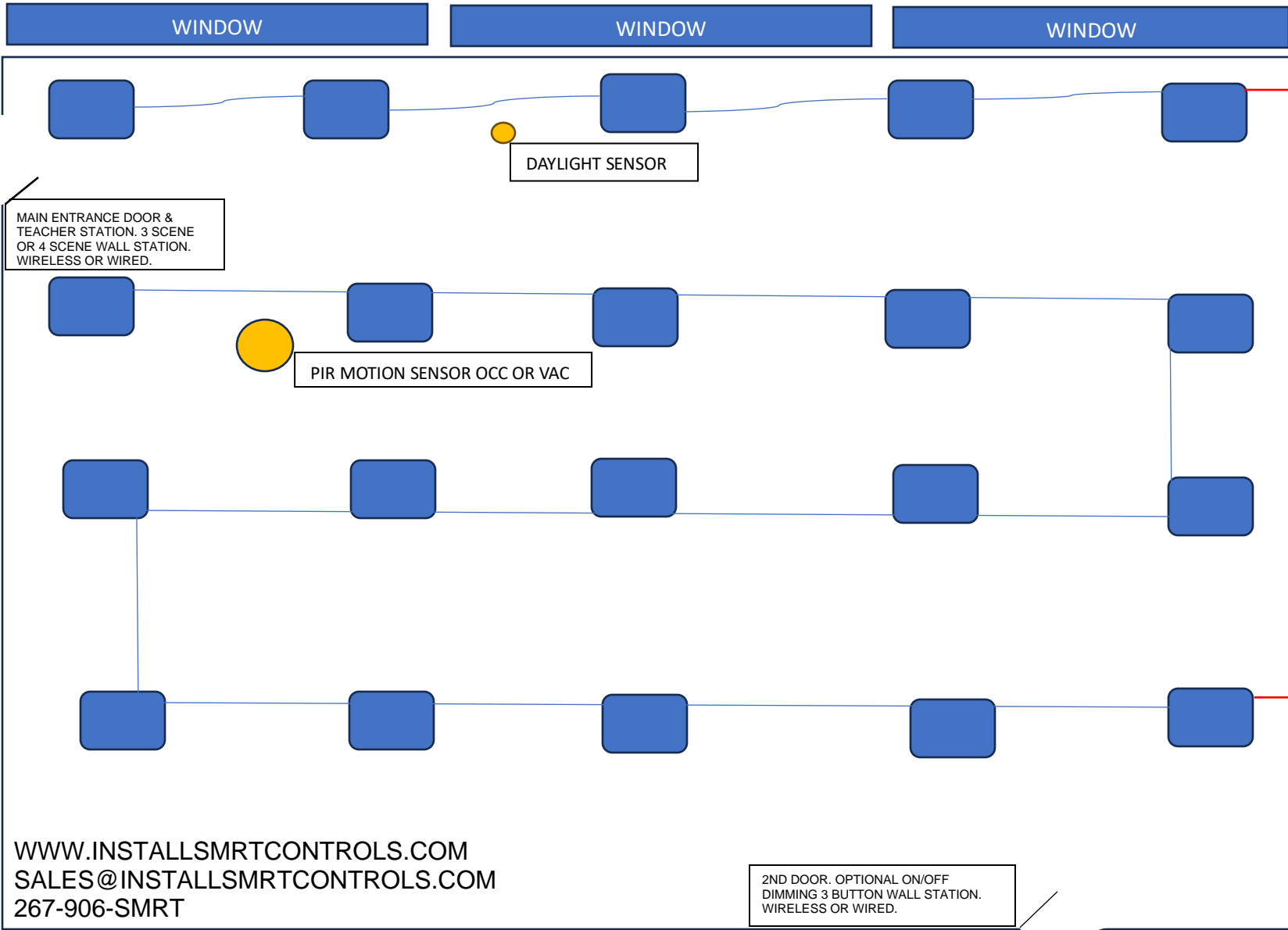


TYPICAL CLASSROOM. 2 GROUPS. MAIN GROUP & DAYLIGHT GROUP. BLUETOOTH MESH NETWORK.



GROUP 2:

DAYLIGHTING

5 – 35 WATT 2X2 FLAT PANELS (175 WATTS)

BOM:

1- 10 AMP 0-10V POWER PACK
1- PIR LOW VOLTAGE DAY HARVESTING CEILING SENSOR

GROUP 1:

MAIN GROUP: CLASS LIGHTING

15 – 35 WATT 2X2 FLAT PANELS (525 WATTS)

BOM:

1- 10 AMP 0-10V POWER PACK
1- PIR LOW VOLTAGE CEILING MOTION SENSOR
1 – 3 OR 4 SCENE WALL SWITCH, WIRELESS OR WIRED BY TEACHER STATION
1 – ON/OFF RAISE LOWER WALL SWITCH WIRELESS OR WIRED BY 2'ND DOOR (OPTIONAL)
OPTIONAL PLUG LOAD CONTROL AVAILABLE AS NEEDED.

ALL CONFIGURABLE AND CONTROLABLE ON FREE BLUETOOTH IOS OR ANDROID APP