


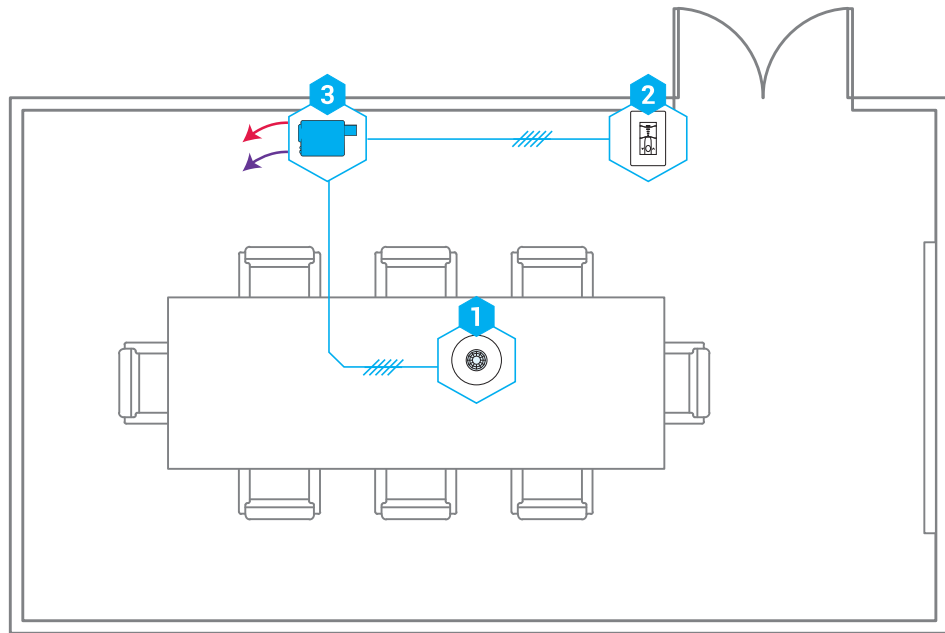




KEY

-  TO LINE VOLTAGE CONNECTIONS
-  TO 0-10V LIGHTING
-  LOW VOLTAGE WIRING (18 AWG)



BILL OF MATERIAL

DIAGRAM #	QTY	MODEL #	DESCRIPTION
1	1	SWX-221-1	Dual Technology Occupancy Sensor, Small Motion, Ceiling Mount 360°
2	1	SWX-803-xx	Dimming Wall Station, <xx = color>
3	1	SWX-900-AX	Power Pack w/ Auxiliary Switch Input, 120/277 VAC

SEQUENCE OF OPERATION

1. Lighting turns on automatically to 50% upon occupancy.
2. On/off & raise/lower control of lighting via dimmer switch.
3. Lighting turns off automatically after occupants leave the space.

ADDITIONAL DESIGN CONSIDERATIONS

1. Alternative corner mount sensor model **SWX-421-1**.
2. Maximum lighting level can be task tuned to increase energy savings.

SUPPORTED CODE REQUIREMENTS

Occupancy Sensor Control
C405.2.1 & C405.2.1.1(1)

Manual Control - Switch
C405.2.2.3

Manual On-Off/Partial Auto On
C405.2.1.1

Manual Light Reduction Control - Dimmer
C405.2.2.2*

*RECOMMENDED BUT NOT REQUIRED BY CODE