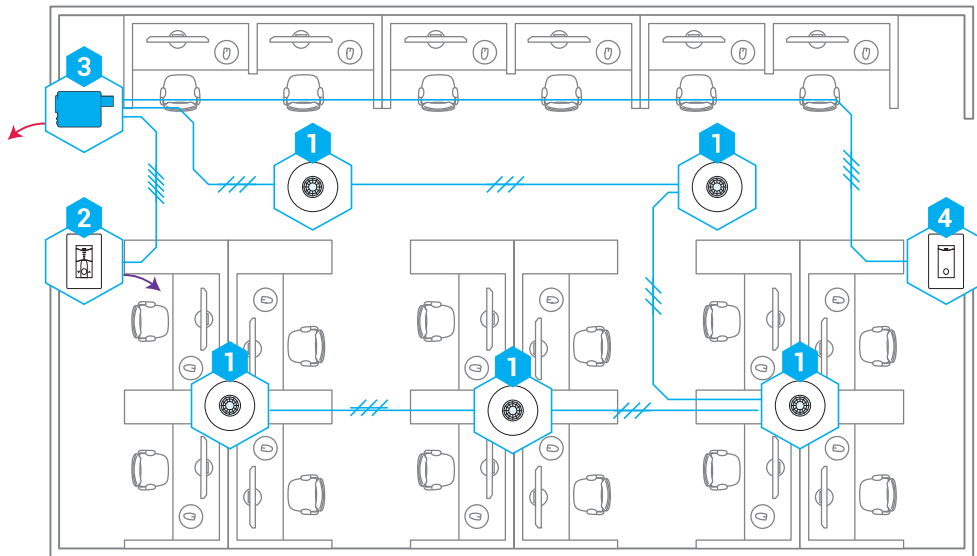




WIRED



KEY

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

BILL OF MATERIAL

DIAGRAM #	QTY	MODEL #	DESCRIPTION
1	5	SWX-221-1	Dual Technology (PIR/Acoustic) Occupancy Sensor, Small Motion, Ceiling Mount 360°
2	1	SWX-803-xx	Dimming Wall Station (0-10V), <xx = color>
3	1	SWX-900-AX	Power Pack w/ Auxiliary Switch Input, 120/277 VAC
4	1	SWX-801-xx	On/Off Wall Station, <xx = color>

SEQUENCE OF OPERATION

1. Lighting switched on manually to last user level or automatically to 50% upon occupancy.
2. On/off & raise/lower control of each lighting zone via separate dimmer switches.
3. All lighting zones turn off automatically after occupants leave the space.

ADDITIONAL DESIGN CONSIDERATIONS

1. Maximum lighting levels can be task tuned to increase energy savings.
2. Increase number of control zones by adding **SWX-900-AX** and **SWX-803-xx** units.

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