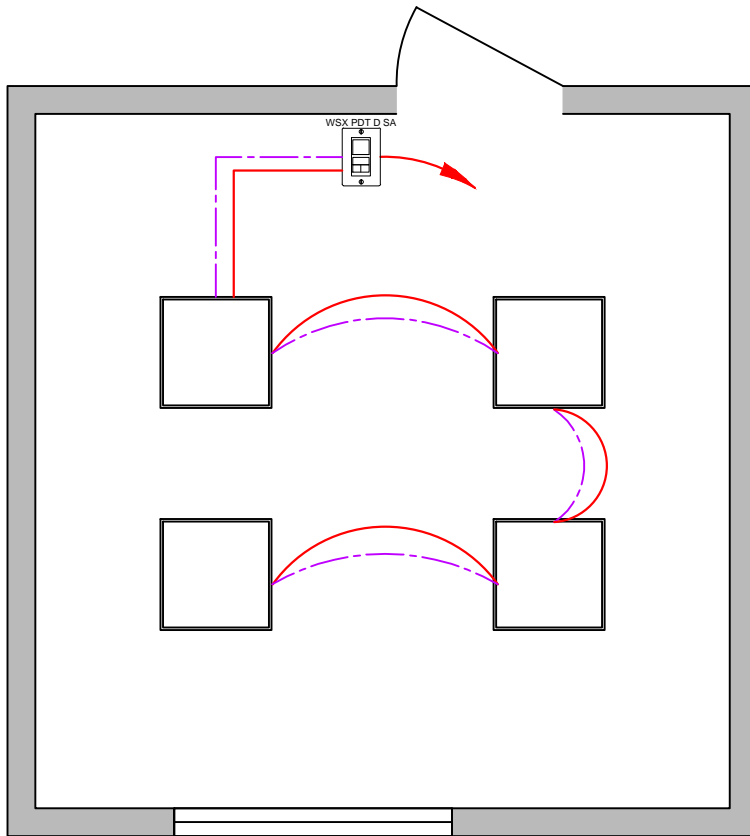


IECC 2015 DESIGN GUIDE

PRIVATE OFFICE WITH 0-10V DIMMING WALL OCC & WINDOW(S)



SEQUENCE OF OPERATION:

LIGHTS

- ALL LIGHTS ARE DIMMABLE
- ALL FIXTURES ARE CONTROLLED TOGETHER

OCCUPANCY

- LIGHTS MUST BE TURNED ON MANUALLY
- LIGHTS AUTOMATICALLY TURN OFF WHEN ROOM BECOMES VACANT

DAYLIGHT

- SMOOTH CONTINUOUS DIMMING
- NOT REQUIRED FOR OFFICES WITHOUT WINDOWS OR THAT HAVE LOADS <150W IN SIDELIGHT ZONES

MANUAL

- MASTER ON/OFF

ADDITIONAL OPTIONS:

- FOR EMERGENCY LIGHTING CONTROL ADD A PP16 SHUNT PACK.

DIAGRAM LEGEND

— LINE VOLTAGE WIRES

- - - 0-10VDC WIRES

→ LINE FEED

BILL OF MATERIAL

QTY	PRODUCT #	DESCRIPTION
1	WSX PDT D SA	DUAL TECHNOLOGY OCCUPANCY WALL SWITCH SENSOR WITH AUTOMATIC DIMMING PHOTOCELL

SUPPORTS THE FOLLOWING REQUIREMENTS:



FULL AUTO-OFF VIA OCCUPANCY SENSOR (C405.2.1.1)



LOCAL SWITCH (C405.2.2.3)



LIGHTING REDUCTION (C405.2.2.2)