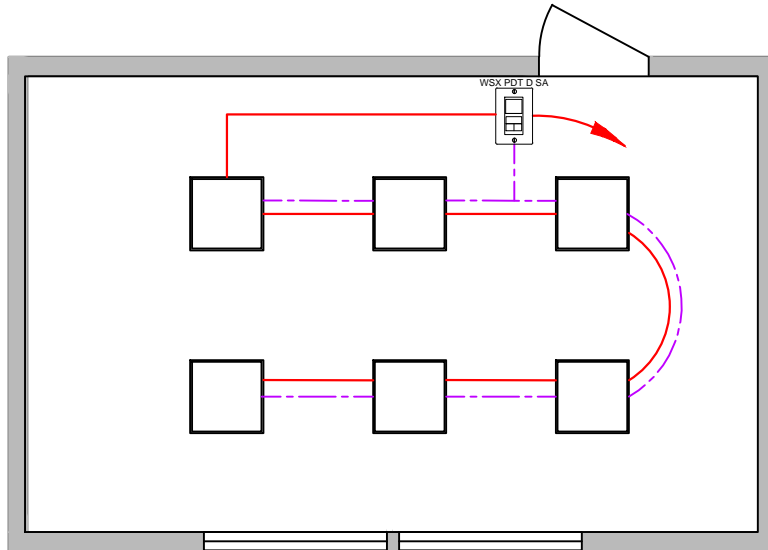


# IECC 2015 DESIGN GUIDE

CONFERENCE ROOM WITH 0-10V DIMMING WALL OCCUPANCY SWITCH



SENSOR SWITCH



### SEQUENCE OF OPERATION:

#### LIGHTS

- ALL LIGHTS ARE DIMMABLE

#### OCCUPANCY

- LIGHTS MUST BE TURNED ON MANUALLY (OR CAN BE RECONFIGURED TO BE AUTO ON TO 50%)
- LIGHTS AUTOMATICALLY TURN OFF WHEN ROOM BECOMES VACANT

#### DAYLIGHT

- NOT REQUIRED FOR AREAS WITHOUT WINDOWS OR THAT HAVE LOADS <150W IN SIDELIGHT ZONES

#### MANUAL

- ON/OFF DIMMING WALL POD

#### ADDITIONAL OPTIONS:

- DAY HARVESTING OPTION (ADH)
- SURFACE OR RECESSED MOUNT SENSORS ALSO AVAILABLE
- 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	MANUAL ON AUTO OFF RAISE LOWER WALL OCCUPANCY SWITCH

### 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)