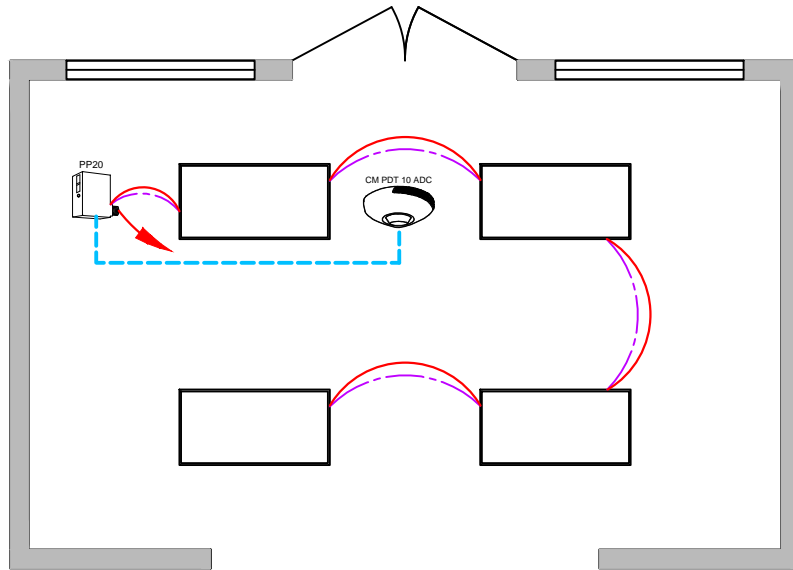


IECC 2015 DESIGN GUIDE

LOBBY WITH 0-10V DIMMING FIXTURES



SEQUENCE OF OPERATION:

LIGHTS

- ALL LIGHTS ARE DIMMABLE
- ALL LIGHTS ARE CONTROLLED TOGETHER

OCCUPANCY

- LIGHTS AUTOMATICALLY GO FULL BRIGHT WHEN OCCUPIED
- LIGHTS AUTOMATICALLY TURN OFF OR DROP TO OPTIONAL LOW DIM SETTING WHEN SPACE BECOMES VACANT





DAYLIGHT

- SMOOTH CONTINUOUS DIMMING

ADDITIONAL OPTIONS:

- SURFACE OR RECESSED MOUNT SENSORS ALSO AVAILABLE
- FOR EMERGENCY LIGHTING CONTROL ADD A PP16 SHUNT PACK.




DIAGRAM LEGEND

-  CLASS 2 LOW VOLTAGE
-  LINE VOLTAGE WIRES
-  0-10VDC WIRES
-  LINE FEED

BILL OF MATERIAL

QTY	PRODUCT #	DESCRIPTION
1	PP20	RELAY MODULE
1	CM PDT 10 ADC	DUAL TECHNOLOGY EXTENDED RANGE OCCUPANCY SENSOR WITH AUTOMATIC DIMMING PHOTCELL

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)