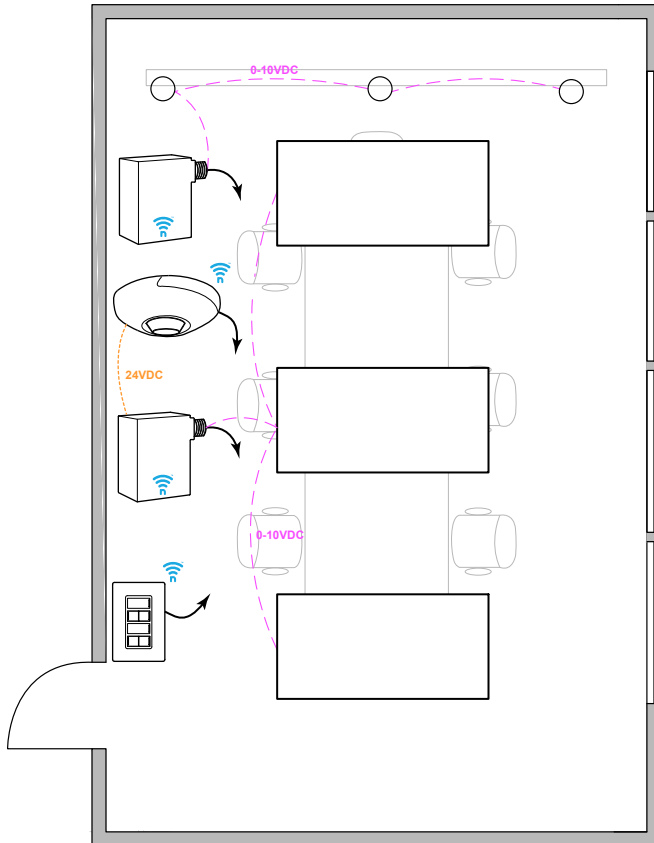


CONFERENCE ROOM: 0-10V FIXTURES & POWERED DEVICES



T24 COMPLIANT SEQUENCE OF OPERATION

- ✓ **AREA CONTROLS §130.1a**
 - DOUBLE POLE DIMMING SWITCH
 - ON/OFF/RAISE/LOWER
- ✓ **MULTILEVEL LIGHTING CONTROLS §130.1b**
 - FIXTURES ARE 0-10VDC DIMMABLE
 - PROVIDE SWITCH LEG FROM RELAY TO ALL LUMINAIRES
- ✓ **AUTO SHUT-OFF §130.1c**
 - VACANCY MODE OR PARTIAL ON UPON OCCUPANCY, AND TURN-OFF AUTOMATICALLY WHEN UNOCCUPIED
- ✓ **DAYLIGHT CONTROLS §130.1d**
 - EXEMPTED: GENERAL LIGHTING LOAD IN DAYLIGHT ZONE IS <120W

NOTES:

- THIS DIAGRAM REPRESENTS STANDALONE ROOM
- NLIGHT ECLYPSE CONTROLLER AND NLIGHT AIR ADAPTER CAN BE UTILIZED FOR NETWORK CONTROL, DEMAND RESPONSE, AND/OR BMS INTERFACE
- OCCUPANCY SENSORS CAN BE ENABLED OR DISABLED BASED ON TIME SCHEDULE

PLUG LOAD CONTROL DIAGRAM

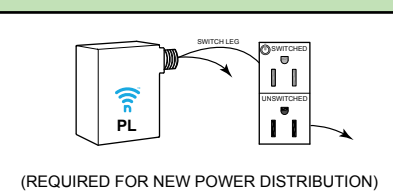
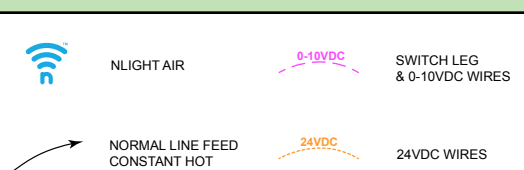






DIAGRAM LEGEND



BILL OF MATERIAL

QTY	PRODUCT #	DESCRIPTION
	-	RPP20-24V-EFP-G2 ON/OFF 20 AMP POWER PACK. 24VDC OUTPUT TERMINALS
	2	RPP20-D-24V-EFP-G2 0-10VDC DIMMING 20 AMP POWER PACK. 24VDC OUTPUT TERMINALS
	1	RCMS-PDT-9-G2 CEILING MOUNTED OCCUPANCY SENSOR + PHOTOCELL PHOTOCELL IS DUAL ZONE TYPE.
	1	RPODLA-2P-DX-G2 SINGLE GANG, DOUBLE POLE DIMMING SWITCH (ON/OFF/RAISE/LOWER) LINE VOLTAGE