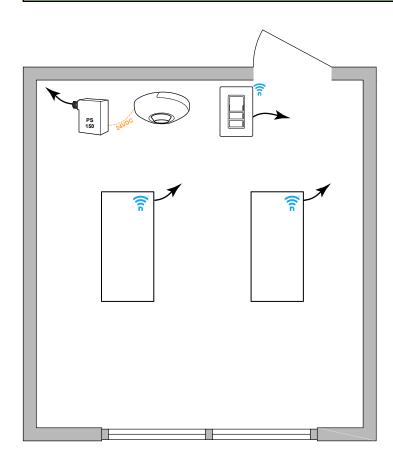




PRIVATE OFFICE:

NLIGHT AIR ENABLED FIXTURES & POWERED DEVICES



T24 COMPLIANT SEQUENCE OF OPERATION



AREA CONTROLS §130.1a

- SINGLE POLE DIMMING SWITCH
- ON/OFF/RAISE/LOWER



MULTILEVEL LIGHTING CONTROLS §130.1b

- FIXTURES ARE NLIGHT AIR ENABLED AND DIMMABLE
- PROVIDE UNSWITCHED HOT TO ALL LUMINAIRES



AUTO SHUT-OFF §130.1c

 VACANCY MODE OR PARTIAL ON UPON OCCUPANCY, AND TURN-OFF AUTOMATICALLY WHEN UNOCCUPIED

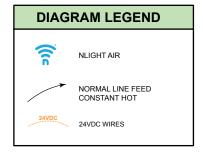


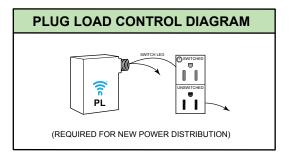
DAYLIGHT CONTROLS §130.1d

 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





BILL OF MATERIAL			
	QTY	PRODUCT#	DESCRIPTION
(ice PL	-	RPP20-24V-EFP-G2	ON/OFF 20 AMP POWER PACK 24VDC OUTPUT TERMINALS
(g)	2	-	NLIGHT AIR ENABLED FIXTURE
	1	RPODLA-DX-G2	SINGLE GANG, ONE ZONE DIMMING SWITCH (ON/OFF/RAISE/LOWER), LINE VOLTAGE
	1	RCMS-PS-150-PDT-9-G2	CEILING MOUNTED OCCUPANCY SENSOR + PHOTOCELL INCLUDES POWER SUPPLY PS 150 PHOTOCELL IS DUAL ZONE TYPE.