

**SEQUENCE OF OPERATION:**

**LIGHTS**

- ALL LIGHTS ARE DIMMABLE
- MAXIMUM LEVEL CAN BE LIMITED TO 80%

**OCCUPANCY**

- LIGHTS MUST BE TURNED ON MANUALLY (OR OPTIONALLY CAN BE CONFIGURED TO COME ON AUTOMATICALLY TO 50%)
- PLUG LOAD TURNS ON AUTOMATICALLY
- LIGHTS AUTOMATICALLY TURN OFF WHEN ROOM BECOMES VACANT

**DAYLIGHT**

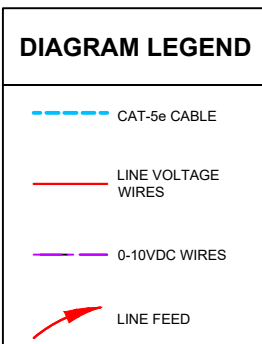
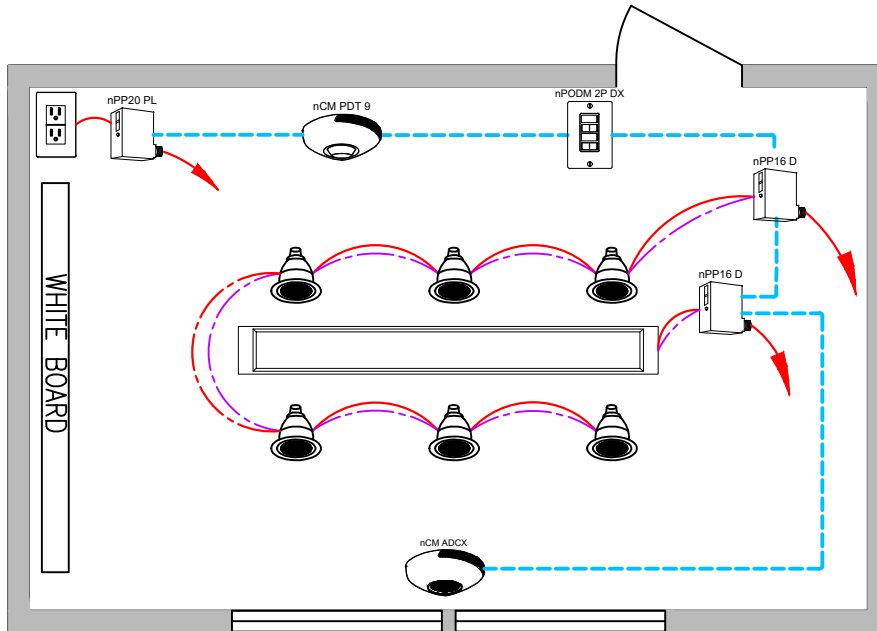
- SMOOTH CONTINUOUS DIMMING
- DAYLIGHT ZONES DEFINED BY ROWS
- NOT REQUIRED FOR AREAS WITHOUT WINDOWS OR HAVE SIDE LIT LOAD < 150W

**MANUAL**

- ON/OFF & RAISE/LOWER CONTROL OF TWO ZONES
- OPTIONAL 4 SCENE CONTROL

**ADDITIONAL OPTIONS:**

- MODEL nPP16D PA FOR DEFAULT AUTO-ON TO 50%
- ROOM CAN BE CONNECTED TO NLIGHT BACKBONE TO ENABLE NETWORK CONTROL INCLUDING TIME BASED CONTROLS AND INTEGRATION WITH BUILDING MANAGEMENT SYSTEMS.
- HVAC CONTROL AVAILABLE THROUGH SYSTEM-WIDE BACNET INTERFACE OPTION ON ECLYPSE CONTROLLER.
- FOR EMERGENCY LIGHTING CONTROL ADD A NPP16 D ER PACK.



BILL OF MATERIAL		
QTY	PRODUCT #	DESCRIPTION
2	nPP16 D	RELAY PACK WITH 0-10V DIMMING OUTPUT
1	nPODM 2P DX	2 POLE ON/OFF & RAISE/LOWER WALL POD
1	nCM PDT 9	OCCUPANCY SENSOR
1	nCM ADCX	DAYLIGHT SENSOR
1	nPP20 PL	PLUG LOAD RELAY PACK

**SUPPORTS THE FOLLOWING REQUIREMENTS:**

- FULL AUTO-OFF VIA OCCUPANCY SENSOR
- LOCAL SWITCH
- MULTI-LEVEL/ DIMMING CONTROL
- PLUG-LOAD CONTROL
- MULTI-LEVEL DAYLIGHT CONTROL