

SEQUENCE OF OPERATION:

LIGHTS

- ALL LIGHTS ARE DIMMABLE
- EACH FIXTURE INDEPENDENTLY CONTROLLED
- MAXIMUM LEVEL CAN BE LIMITED TO 80%
- OPTIONAL AUTOMATIC LUMEN COMPENSATION

OCCUPANCY

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

DAYLIGHT

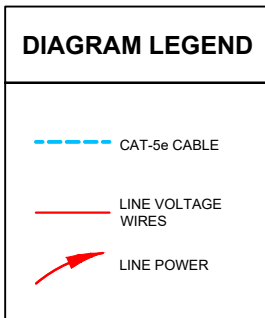
- SMOOTH CONTINUOUS DIMMING
- CUSTOM GROUPING OF FIXTURES INTO SEPARATE DAYLIGHT ZONES (MAX. NUMBER OF ZONES = NUMBER OF FIXTURES)
- NOT REQUIRED FOR SPACES WITHOUT WINDOWS OR SIDE LIT AREAS < 150W LOAD.

MANUAL

- ON/OFF & RAISE/LOWER CONTROL OF ENTIRE SPACE (NOT REQUIRED)

ADDITIONAL OPTIONS:

- SPACE/ ZONE CAN BE CONNECTED TO nLIGHT BACKBONE TO ENABLE NETWORK CONTROL INCLUDING TIME BASED CONTROLS AND INTEGRATION WITH BUILDING MANAGEMENT SYSTEMS.
- FOR EMERGENCY LIGHTING CONTROL, ORDER FIXTURE WITH n80EM OR n100EM OPTION



BILL OF MATERIAL		
QTY	PRODUCT #	DESCRIPTION
5	VARIES	nLIGHT ENABLED FIXTURES
1	nPODM DX	ON/OFF & RAISE/LOWER WALL POD
1	nCM PDT 9 ADCX	OCCUPANCY SENSOR WITH AUTOMATIC DIMMING PHOTCELL

SUPPORTS THE FOLLOWING REQUIREMENTS:



FULL AUTO-OFF VIA OCCUPANCY SENSOR



LOCAL SWITCH



MULTI-LEVEL DAYLIGHT CONTROL