SEQUENCE OF OPERATION:

LIGHTS
- ALL LIGHTS ARE DIMMABLE
- EACH ROW/FIXTURE CONTROLLED INDEPENDENTLY
- MAXIMUM LEVEL CAN BE LIMITED TO 80%

OCCUPANCY
- LIGHTS MUST BE TURNED ON MANUALLY (OR CAN BE RECONFIGURED TO BE AUTO ON TO 50%-70%)
- LIGHTS AUTOMATICALLY TURN OFF WHEN ROOM BECOMES VACANT
- PLUG LOAD AUTO ON/OFF

DAYLIGHT
- SMOOTH CONTINUOUS DIMMING
- DAYLIGHT ZONES DEFINED BY ROWS

MANUAL
- ON/OFF & RAISE/LOWER CONTROL OF TWO GROUPS OF LIGHTS

ADDITIONAL OPTIONS:
- SURFACE OR RECESSED MOUNT SENSORS ALSO AVAILABLE
- ROOM CAN BE CONNECTED TO nLIGHT BACKBONE TO ENABLE NET-WORK CONTROL OR ADR (AUTOMATIC DEMAND RESPONSE)
- FOR EMERGENCY LIGHTING CONTROL ADD THE FIXTURE OPTION n80EMG OR n100EMG
- CONTROL HVAC SYSTEMS via AN OPTIONAL RELAY "AR" OR THROUGH THE BACNET ECYPSE CONTROLLER

DIAGRAM LEGEND

| CAT-5e CABLE   | LINE VOLTAGE Wires | LINE POWER |

BILL OF MATERIAL

<table>
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<th>QTY</th>
<th>PRODUCT #</th>
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<tr>
<td>6</td>
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<td>Varies</td>
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<td>nPODM 45 DX</td>
<td>4 SCENE CONTROLLER w/ ON/OFF &amp; RAISE/LOWER</td>
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<td>nCM ADCX DZ</td>
<td>AUTOMATIC DIMMING PHOTOCELL w/ DUAL ZONE CONTROL</td>
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SUPPORTS THE FOLLOWING REQUIREMENTS:

- FULL AUTO-OFF VIA OCCUPANCY SENSOR (SECTION 130.1c)
- LOCAL SWITCH (SECTION 130.1a)
- PLUG-LOAD CONTROL (SECTION 130.5d)
- MULTILEVEL DIMMING CONTROL (SECTION 130.1b)
- AUTOMATIC DEMAND RESPONSE (ADR) READY (SECTION 130.1e)
- LESS THAN 120W PRIMARY DAYLIGHT ZONE DO NOT REQUIRE DAYLIGHT HARVESTING (SECTION 130.1d)