**SEQUENCE OF OPERATION:**

**LIGHTS**
- ALL LIGHTS ARE DIMMABLE
- ALL FIXTURES ARE CONTROLLED TOGETHER
- 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%)
- LIGHTS AUTOMATICALLY TURN OFF WHEN ROOM BECOMES VACANT

**DAYLIGHT**
- SMOOTH CONTINUOUS DIMMING
- NOT REQUIRED FOR OFFICES WITHOUT WINDOWS OR THAT HAVE LOADS <150W IN SIDELIGHT ZONES

**MANUAL**
- ON/OFF & RAISE/LOWER CONTROL OF LIGHTS

**ADDITIONAL OPTIONS:**
- SURFACE OR RECESSED MOUNT SENSORS ALSO AVAILABLE
- ROOM CAN BE CONNECTED TO nLIGHT BACKBONE TO ENABLE NET-WORK CONTROL OR TIME SCHEDULES (C405.2.2.1)
- FOR EMERGENCY LIGHTING CONTROL ADD EMG OPTION TO FIXTURES.

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**DIAGRAM LEGEND**

- CAT-5e CABLE
- LINE VOLTAGE WIRES
- LINE POWER

**BILL OF MATERIAL**

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<tr>
<th>QTY</th>
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<th>DESCRIPTION</th>
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<tr>
<td>4</td>
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<td>nPODM DX</td>
<td>ON/OFF &amp; RAISE/LOWER WALL POD</td>
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<td>nCM PDT 9 ADCX</td>
<td>DUAL TECHNOLOGY OCCUPANCY SENSOR WITH AUTOMATIC DIMMING PHOTOCELL</td>
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**SUPPORTS THE FOLLOWING REQUIREMENTS:**

- FULL AUTO-OFF VIA OCCUPANCY SENSOR (C405.2.1.1)
- LOCAL SWITCH (C405.2.2.3)
- LIGHTING REDUCTION (C405.2.2.2)
- ENHANCED DIGITAL LIGHTING CONTROLS (C406.4)
- SIDELIGHT DAYLIGHT ZONE (C405.2.3.2)