**SEQUENCE OF OPERATION:**

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

**OCCUPANCY**
- LIGHTS TURN ON AUTOMATICALLY TO FULL WHEN OCCUPIED OR CAN BE RECONFIGURED TO MANUAL OR TO AUTO ON TO 50%
- LIGHTS AUTOMATICALLY TURN OFF WHEN SPACE BECOMES VACANT

**DAYLIGHT**
- SMOOTH CONTINUOUS DIMMING
- ZONES DEFINED BY ROWS

**MANUAL**
- MASTER ON/OFF & RAISE/LOWER CONTROL OF ENTIRE SPACE

**ADDITIONAL OPTIONS:**
- SURFACE OR RECESSED MOUNT SENSORS ALSO AVAILABLE
- MODEL nPP16D PA & PA70 FOR DEFAULT AUTO-ON TO 50% OR 70%
- SPACE CAN BE CONNECTED TO nLIGHT BACKBONE TO ENABLE NET-WORK CONTROL OR ADDR (AUTOMATIC DEMAND RESPONSE)
- FOR EMERGENCY LIGHTING CONTROL ADD A NPP16 D ER PACK.

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**DIAGRAM LEGEND**
- CAT-5e CABLE
- LINE VOLTAGE WIRES
- 0-10VDC WIRES
- LINE FEED

**BILL OF MATERIAL**

<table>
<thead>
<tr>
<th>QTY</th>
<th>PRODUCT #</th>
<th>DESCRIPTION</th>
</tr>
</thead>
<tbody>
<tr>
<td>3</td>
<td>nPP16 D</td>
<td>RELAY MODULE WITH 0-10V DIMMING OUTPUT</td>
</tr>
<tr>
<td>1</td>
<td>nPOOM DX</td>
<td>ON/OFF &amp; RAISE/LOWER WALL POD</td>
</tr>
<tr>
<td>1</td>
<td>rCM PDT 9</td>
<td>DUAL TECHNOLOGY OCCUPANCY SENSOR</td>
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<tr>
<td>1</td>
<td>rCM ADCX</td>
<td>AUTOMATIC DIMMING CONTROL PHOTOCELL</td>
</tr>
</tbody>
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**SUPPORTS THE FOLLOWING REQUIREMENTS:**

- FULL/PARTIAL AUTO-OFF VIA OCCUPANCY SENSOR (SECTION 130.1c)
- LOCAL SWITCH (SECTION 130.1a)
- MULTILEVEL/ DIMMING CONTROL (SECTION 130.10)
- AUTOMATIC DEMAND RESPONSE (ADR) READY (SECTION 130.1e)
- MULTILEVEL DAYLIGHT CONTROL (SECTION 130.1d)