SEQUENCE OF OPERATION:

LIGHTS
- All fixtures are dimmable
- Each row controlled independently
- Adjustable high/low trim

OCCUPANCY CONTROL:
- Fixtures must be turned on manually (or optionally can be configured to come on automatically to 50%)
- Fixtures and receptacles automatically turn off when room becomes vacant

DAYLIGHT CONTROL:
- Smooth continuous dimming
- Daylight zones defined by rows
- Not required for offices without windows or with two or less luminaires

MANUAL CONTROL:
- Master on/off & raise/lower control of fixtures

ADDITIONAL OPTIONS:
- Add graphic wallpod (Model NPOD Touch) for individual row and up to 16 scene control
- Room can be connected to nLight backbone to enable network control or time schedules (C405.2.2.1)
- HVAC control available through system-wide BACnet® interface option on the Eclipse controller or through occupancy sensor auxiliary relay (AR) contact option

BILL OF MATERIAL

<table>
<thead>
<tr>
<th>QTY</th>
<th>PRODUCT #</th>
<th>DESCRIPTION</th>
</tr>
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<tbody>
<tr>
<td>4</td>
<td>nPP16 D</td>
<td>RELAY PACK WITH 0-10V DIMMING OUTPUT</td>
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<tr>
<td>1</td>
<td>nPP16 D ER</td>
<td>EMERGENCY RELAY PACK WITH 0-10V DIMMING OUTPUT</td>
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<tr>
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<td>nPP20 PL</td>
<td>PLUG LOAD RELAY PACK</td>
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<td>2</td>
<td>nPODM DX</td>
<td>ON/OFF &amp; RAISE/LOWER WALL POD</td>
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<td>4</td>
<td>nCM PDT 9</td>
<td>OCCUPANCY SENSOR</td>
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<tr>
<td>1</td>
<td>nCM ADCX DZ</td>
<td>DAYLIGHT SENSOR</td>
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</tbody>
</table>

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

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)
- PLUG LOAD CONTROL (C405.10)
- DAYLIGHT RESPONSIVE CONTROLS (C405.2.4)