SEQUENCE OF OPERATION:

LIGHTS:
- ALL FIXTURES ARE DIMMABLE
- EACH ROW/FIXTURE
- CONTROLLED INDEPENDENTLY
- OPTIONAL AUTOMATIC LUMEN COMPENSATION
- ADJUSTABLE HIGH/LOW TRIM

OCCUPANCY CONTROL:
- FIXTURES MUST BE TURNED ON MANUALLY
  (OR OPTIONALLY CAN BE CONFIGURED TO SOME
  ON AUTOMATICALLY TO 50%)
- FIXTURES AND RECEPTACLES AUTOMATICALLY
  TURN OFF WHEN ROOM BECOMES VACANT

DAYLIGHT CONTROL:
- SMOOTH CONTINUOUS DIMMING
- CUSTOM GROUPING OF FIXTURES INTO
  SEPARATE DAYLIGHT ZONES (MAX
  NUMBER ZONES = NUMBER OF FIXTURES)
- NOT REQUIRED FOR AREAS WITHOUT
  WINDOWS OR WITH TWO OR LESS LUMINAIRES

MANUAL CONTROL:
- MASTER ON/OFF & RAISE/LOWER CONTROL OF
  ENTIRE ROOM
- MASTER 4 SCENE CONTROL

ADDITIONAL OPTIONS:
- ADD GRAPHIC WALLPAD (MODEL NPAD 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) AND QUALIFY FOR
  ENHANCED DIGITAL LIGHTING CONTROLS
  (C406.4)
- HVAC CONTROL AVAILABLE THROUGH
  SYSTEM-WIDE BACNET® INTERFACE OPTION ON
  THE ECLYPSE CONTROLLER

DIAGRAM LEGEND

BILL OF MATERIAL

<table>
<thead>
<tr>
<th>QTY</th>
<th>PRODUCT #</th>
<th>DESCRIPTION</th>
</tr>
</thead>
<tbody>
<tr>
<td>9</td>
<td>SEE NOTE</td>
<td>nLIGHT WIRED ENABLED TROFFER</td>
</tr>
<tr>
<td>1</td>
<td>nPODMA DX</td>
<td>ON/OFF &amp; RAISE/LOWER WALL POD</td>
</tr>
<tr>
<td>1</td>
<td>nWV PDT 16</td>
<td>DUAL TECHNOLOGY WIDE VIEW OCCUPANCY SENSOR</td>
</tr>
<tr>
<td>1</td>
<td>nPODMA 4S DX</td>
<td>TEACHER STATION - 4 SCENE CONTROL, MASTER ON/OFF RAISE/LOWER,</td>
</tr>
<tr>
<td>1</td>
<td>nPP20 PL</td>
<td>PLUG LOAD RELAY PACK</td>
</tr>
<tr>
<td>1</td>
<td>nCM ADCX DZ</td>
<td>DAYLIGHT SENSOR</td>
</tr>
</tbody>
</table>

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)
- PLUG LOAD CONTROL (C405.10)

Note: Contact your local lighting agent for more information on nLight enabled fixtures.

nLight enabled fixtures provide Luminaire Level Lighting Controls (LLLC), as specified in the WSEC CODE.