SEQUENCE OF OPERATION:

LIGHTS
- ALL LIGHTS ARE DIMMABLE
- ALL FIXTURES CONTROLLED TOGETHER OR INDEPENDENTLY
- MAXIMUM LEVEL CAN BE LIMITED TO 80%

OCCUPANCY
- LIGHTS AUTOMATICALLY GO TO FULL BRIGHT WHEN OCCUPIED
- LIGHTS AUTOMATICALLY TURN OFF OR DROP TO OPTIONAL LOW DIM SETTING WHEN SPACE BECOMES VACANT

DAYLIGHT
- DAYLIGHT RESPONSIVE CONTROLS LIGHTS TO FULL OFF WHEN ADEQUATE DAYLIGHT PRESENT

ADDITIONAL OPTIONS:
- DEVICES CAN BE CONNECTED TO nLIGHT BACKBONE TO ENABLE NETWORK CONTROL OR TIME SCHEDULES, INCLUDING ASTRONOMICAL TIME SCHEDULES FOR SHUTOFF (C405.2.6.2), LIGHTING SETBACK (C405.2.6.3) & EXTERIOR TIME-SWITCH CONTROL (C405.2.6.4)
- WIRELESS FIXTURE EMBEDDED CONTROL AND OCCUPANCY DAYLIGHT SENSOR OPTIONS AVAILABLE, PLEASE SEE FIXTURE SPECIFICATION
- nLIGHT ENABLED FIXTURES COMPLY WITH MONITORING AND CONFIGURATION REQUIREMENTS OF LUMINAIRE LEVEL LIGHTING CONTROLS (LLLC) (C405.2.1, C405.2.4, C405.2.1.1)

DIAGRAM LEGEND

BILL OF MATERIAL

<table>
<thead>
<tr>
<th>QTY</th>
<th>PRODUCT #</th>
<th>DESCRIPTION</th>
</tr>
</thead>
<tbody>
<tr>
<td>15</td>
<td>SEE NOTE</td>
<td>nLIGHT AIR ENABLED OUTDOOR FIXTURE w/ SENSOR OPTION</td>
</tr>
<tr>
<td>1</td>
<td>NECY</td>
<td>nLIGHT ECYCLE SYSTEM CONTROLLER w/ GPXK OPTION</td>
</tr>
<tr>
<td>1</td>
<td>NECY DLTAIR G2</td>
<td>nLIGHT AIR ADAPTER</td>
</tr>
<tr>
<td>1</td>
<td>nPOBA G2</td>
<td>ON/OFF WALL POO</td>
</tr>
</tbody>
</table>

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 IECC 2018 CODE.

SUPPORTS THE FOLLOWING REQUIREMENTS:

☑️ FULL AUTO-OFF VIA OCCUPANCY SENSOR (C405.2.1.1)
☑️ LOCAL SWITCH (C405.2.2.3)
☑️ ENHANCED DIGITAL LIGHTING CONTROLS (C406.4)