SEQUENCE OF OPERATION:

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

OCCUPANCY
- LIGHTS MUST BE TURNED ON MANUALLY (OR CAN BE RECONFIGURED TO BE AUTO ON TO 50%)
- LIGHTS AUTOMATICALLY TURN OFF WHEN ROOM BECOMES VACANT

DAYLIGHT
- SMOOTH CONTINUOUS DIMMING
- CUSTOM GROUPING OF FIXTURES INTO SEPARATE DAYLIGHT ZONES
- NOT REQUIRED FOR AREAS WITHOUT WINDOWS OR THAT HAVE LOADS <150W IN SIDELIGHT ZONES

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

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)
- HVAC CONTROL AVAILABLE THROUGH SYSTEM-WIDE BACNET INTERFACE OPTION ON THE ECLYPSE CONTROLLER OR THROUGH OCCUPANCY SENSOR AUXILIARY RELAY (AR) CONTACT OPTION
- OCCUPANT SENSOR CONTROLS IN OPEN PLAN OFFICE SPACES LESS THAN 300 SQ FT IN AREA
- WIRELESSFixture 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>14</td>
<td>SEE NOTE</td>
<td>nLIGHT AIR ENABLED TROFFER w/Sensor Option</td>
</tr>
<tr>
<td>2</td>
<td>SEE NOTE</td>
<td>nLIGHT AIR ENABLED TROFFER w/Battery Option</td>
</tr>
<tr>
<td>2</td>
<td>#PODBA DX G2</td>
<td>ON/OFF &amp; RAISE/LOWER WALL POD</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)
- LIGHTING REDUCTION (C405.2.2.2)
- ENHANCED DIGITAL LIGHTING CONTROLS (C406.4)
- SIDELIGHT DAYLIGHT ZONE (C406.2.3.2)