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
- NOT REQUIRED FOR AREAS WITHOUT WINDOWS OR THAT HAVE LOADS <150W IN SIDELIGHT ZONES

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

ADDITIONAL OPTIONS:
- 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 ECLIPSE CONTROLLER OR THROUGH OCCUPANCY SENSOR AUXILIARY RELAY (AR) CONTACT OPTION
- WIRELESS FIXTURE EMBEDDED CONTROL AND OCCUPANCY DAYLIGHT SENSOR OPTIONS AVAILABLE, PLEASE SEE FIXTURE SPECIFICATION
- nLIGHT ENABLED FIXTURES COMPLY WITH MONITORING AND CONFIGURATION REQUIREMENTS OF LUMINARIE LEVEL LIGHTING CONTROLS (LLLCC) (C405.2.1, C405.2.4, C405.2.1.1)

DIAGRAM LEGEND

<table>
<thead>
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<tbody>
<tr>
<td></td>
<td>LINE VOLTAGE WIRE</td>
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<td>EM LINE POWER</td>
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BILL OF MATERIAL

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<td>18</td>
<td>SEE NOTE</td>
<td>nLIGHT AIR ENABLED FIXTURE w/ SENSOR OPTION</td>
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<tr>
<td>6</td>
<td>SEE NOTE</td>
<td>nLIGHT AIR ENABLED w/ SENSOR and EM OPTION</td>
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<td>4</td>
<td>MDG8A 2P G2</td>
<td>2-POLE ON/OFF WALL POD</td>
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Note: Contact your local lighting agent for more information on nLight enabled fixtures. nLight enabled fixtures provide Luminaire Level Lighting Controls (LLLCC), 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 (C405.4)