SEQUENCE OF OPERATION:

LIGHTS
- ALL FIXTURES ARE DIMMABLE
- ADJUSTABLE HIGH/LOW TRIM

OCCUPANCY CONTROL:
- FIXTURES AUTOMATICALLY GO TO FULL BRIGHT WHEN OCCUPIED
- FIXTURES AUTOMATICALLY TURN OFF OR OPTIONALLY CAN BE CONFIGURED TO DROP TO LOW DIM SETTING WHEN SPACE BECOMES VACANT

DAYLIGHT CONTROL:
- SMOOTH CONTINUOUS DIMMING DAYLIGHT ZONES DEFINED BY RELAY MODULE WIRING
- NOT REQUIRED FOR AREAS WITHOUT WINDOWS OR THAT HAVE LOADS <150W IN SIDELIT ZONES

MANUAL CONTROL:
- ON/OFF & RAISE/LOWER CONTROL OF FIXTURES

ADDITIONAL OPTIONS:
- SPACE/ZONE 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 ECLYPSE CONTROLLER OR THROUGH OCCUPANCY SENSOR AUXILIARY RELAY (AR) CONTACT OPTION

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DIAGRAM LEGEND

- **CAT-5e CABLE**
- **LINE VOLTAGE WIRES**
- **0-10VDC WIRES**
- **LINE POWER**

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BILL OF MATERIAL

<table>
<thead>
<tr>
<th>QTY</th>
<th>PRODUCT #</th>
<th>DESCRIPTION</th>
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<tbody>
<tr>
<td>2</td>
<td>#PP16 0 EFP</td>
<td>RELAY PACK WITH 0-10V DIMMING OUTPUT</td>
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<tr>
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<td>#PODMA DX</td>
<td>ON/OFF, RAISE/LOWER WALL POD</td>
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<td>1</td>
<td>nCM ADCX</td>
<td>DAYLIGHT SENSOR</td>
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<tr>
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<td>nCM PDT 9 ADCX</td>
<td>OCCUPANCY SENSOR AND DAYLIGHTING</td>
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SUPPORTS THE FOLLOWING REQUIREMENTS:

- **FULL AUTO-OFF VIA OCCUPANCY SENSOR** (C405.2.1.1.2)
- **LOCAL SWITCH** (C405.2.3)
- **LIGHTING REDUCTION** (C405.2.2.2)