SEQUENCE OF OPERATION:

LIGHT FIXTURES:
- ALL FIXTURES ARE DIMMABLE
- MAXIMUM LEVEL CAN BE TASK TUNED TO ANY PERCENTAGE VIA PROGRAMMING

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

MANUAL CONTROL:
- ON/OFF & RAISE/LOWER CONTROL OF FIXTURES
- IF SWITCH POSES SAFETY CONCERNS, OPTIONALLY CAN BE PROGRAMMED FOR "ON ONLY"

ADDITIONAL OPTIONS:
- ROOM CAN BE CONNECTED TO NLIGHT BACKBONE TO ENABLE NETWORK CONTROL OR TIME SCHEDULES
- HVAC CONTROL AVAILABLE THROUGH SYSTEM-WIDE BACNET® INTERFACE OPTION ON THE ECYPSE CONTROLLER OR THROUGH OCCUPANCY SENSOR AUXILIARY RELAY (AR) CONTACT OPTION
- WIRELESS FIXTURE EMBEDDED CONTROL AND OCCUPANCY/ DAYLIGHTING SENSOR OPTIONS AVAILABLE, PLEASE SEE THE FIXTURE SPECIFICATION SHEET
- FOR EMERGENCY LIGHTING CONTROL USE A POWER PACK WITH ER/EM OPTION OR NLIGHT ENABLED FIXTURE WITH EMERGENCY OPTION

**DIAGRAM LEGEND**

**BILL OF MATERIAL**

<table>
<thead>
<tr>
<th>QTY</th>
<th>PRODUCT #</th>
<th>DESCRIPTION</th>
</tr>
</thead>
<tbody>
<tr>
<td>2</td>
<td>rPP20 D 24V EFP G2</td>
<td>RELAY PACK WITH 0-10V DIMMING OUTPUT</td>
</tr>
<tr>
<td>2</td>
<td>rPP20 D 24V EM EFP G2</td>
<td>EMERGENCY RELAY PACK WITH 0-10V DIMMING OUTPUT</td>
</tr>
<tr>
<td>2</td>
<td>rPODBA DX G2</td>
<td>BATTERY POWERED ON/OFF &amp; RAISE/LOWER WALLPAD</td>
</tr>
<tr>
<td>2</td>
<td>rCMSB PDT 7 G2</td>
<td>BATTERY POWERED OCCUPANCY SENSOR</td>
</tr>
</tbody>
</table>

**SUPPORTS THE FOLLOWING REQUIREMENTS:**

- FULL AUTO-OFF VIA OCCUPANCY SENSOR
- LOCAL SWITCH
- MULTI-LEVEL DIMMING CONTROL