SEQUENCE OF OPERATION:

LIGHTS
- ALL LIGHTS ARE DIMMABLE
- MAXIMUM LEVEL CAN BE LIMITED TO 80%

OCCUPANCY
- LIGHTS AUTOMATICALLY GO TO FULL BRIGHT WHEN OCCUPIED
- LIGHTS AUTOMATICALLY TURN OFF WHEN ROOM BECOMES VACANT OR OPTIONALLY CAN BE CONFIGURED TO DROP TO LOW DIM SETTING

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 ECLYPSE CONTROLLER OR THROUGH OCCUPANCY SENSOR AUXILIARY RELAY (AR) CONTACT OPTION

BILL OF MATERIAL

<table>
<thead>
<tr>
<th>QTY</th>
<th>PRODUCT #</th>
<th>DESCRIPTION</th>
</tr>
</thead>
<tbody>
<tr>
<td>6</td>
<td>IPB20 D 24V EFP G2</td>
<td>RELAY PACK WITH 0-10V DIMMING OUTPUT</td>
</tr>
<tr>
<td>6</td>
<td>IPB20 D 24V EM EFP G2</td>
<td>EMERGENCY RELAY PACK WITH 0-10V DIMMING OUTPUT</td>
</tr>
<tr>
<td>3</td>
<td>IP006A 2F G2</td>
<td>2-POLE ON/OFF WALL POD</td>
</tr>
<tr>
<td>12</td>
<td>ICPM 6 G2</td>
<td>OCCUPANCY SENSOR</td>
</tr>
</tbody>
</table>

DIAGRAM LEGEND

- LOW VOLTAGE WIRES
- 0-10VDC WIRES
- LINE VOLTAGE WIRES
- LINE POWER
- EM LINE POWER

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 (C405.2.3.2)