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 when room 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 side lit zones

MANUAL CONTROL:
- On/off & raise/lower control of fixtures

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 Eclipse controller or through occupancy sensor auxiliary relay (AR) contact option
- For emergency lighting control use a power pack with EREM 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>1</td>
<td>LPP20 D 24V EFP G2</td>
<td>Relay pack with 0-10V dimming output</td>
</tr>
<tr>
<td>1</td>
<td>PCOBA DX G2</td>
<td>Battery powered on/off &amp; raise/lower WallPod</td>
</tr>
<tr>
<td>1</td>
<td>CM/GB PDT 7 G2</td>
<td>Battery powered occupancy sensor with automatic dimming Photocell</td>
</tr>
</tbody>
</table>

SUPPORTS THE FOLLOWING REQUIREMENTS:

- Full auto-off via occupancy sensor
- Local switch
- Multi-level daylight control