SEQUENCE OF OPERATION:

LIGHT FIXTURES:
- All fixtures are dimmable
- Maximum level can be task tuned to any percentage via programming

OCCUPANCY CONTROL:
- Fixtures must be turned on manually (or optionally can be configured to come on automatically to 50%)
- Plug-load turns on automatically
- Fixtures and plug-load turn off automatically when room becomes vacant

DAYLIGHT CONTROL:
- Smooth continuous dimming
- Daylight zones defined by rows
- Not required for areas without windows or that have loads <150W in sidelit zones

MANUAL CONTROL:
- On/Off & raise lower control of two zones 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 Eclipsé Controller or through occupancy sensor auxiliary relay (AR) contact option
- For emergency lighting control use a power pack with ER/EM option or nLight enabled fixture with emergency option

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>1</td>
<td>rPODBA 2P DX G2</td>
<td>BATTERY POWERED 2 POLE ON/OFF &amp; RAISE/LOWER WALL POD</td>
</tr>
<tr>
<td>1</td>
<td>rCMSB POT 7 G2</td>
<td>BATTERY POWERED OCCUPANCY SENSOR</td>
</tr>
<tr>
<td>1</td>
<td>rPP20 24V EFP G2</td>
<td>PLUG LOAD RELAY PACK</td>
</tr>
</tbody>
</table>

DIAGRAM LEGEND

- LINE VOLTAGE WIRES
- 0-10VDC WIRES
- LINE FEED

SUPPORTS THE FOLLOWING REQUIREMENTS:
- Full Auto-off via Occupancy Sensor
- Local Switch
- Multi-level Dimming Control
- Plug-load Control