SEQUENCE OF OPERATION:

LIGHT FIXTURES:
- ALL FIXTURES ARE DIMMABLE
- EACH ROW CAN BE CONTROLLED INDEPENDENTLY
- 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:
- MASTER ON/OFF & RAISE/ LOWER CONTROL OF ENTIRE ROOM
- TEACHER STATION WITH 4 PRESET SCENES

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 ECYCLE CONTROLLER OR THROUGH OCCUPANCY SENSOR AUXILIARY RELAY (AR) CONTACT OPTION
- FOR EMERGENCY LIGHTING CONTROL USE A POWER PACK WITH ERJEM 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>3</td>
<td>tP20 D 24V EFP G2</td>
<td>RELAY PACK WITH 0-10V DIMMING OUTPUT</td>
</tr>
<tr>
<td>1</td>
<td>tPOBMA DX G2</td>
<td>BATTERY POWERED ON/OFF &amp; RAISE/LOWER WALL POD</td>
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<tr>
<td>2</td>
<td>tCMSB POT 7 G2</td>
<td>BATTERY POWERED OCCUPANCY AND DAYLIGHT SENSOR</td>
</tr>
<tr>
<td>1</td>
<td>tPOBMA 4S DX G2</td>
<td>TEACHER STATION - BATTERY POWERED 4 SCENE CONTROL MASTER ON/OFF RAISE/LOWER</td>
</tr>
<tr>
<td>1</td>
<td>tP20 24V EFP G2</td>
<td>PLUG LOAD RELAY PACK</td>
</tr>
</tbody>
</table>

SUPPORTS THE FOLLOWING REQUIREMENTS:

- FULL OFF VIA OCCUPANCY SENSOR
- LOCAL SWITCH
- PLUG-LOAD CONTROL
- MULTI LEVEL DAYLIGHTING CONTROL