OPEN OFFICE WITH 0-10V FIXTURES WITH BATTERY DEVICES

SEQUENCE OF OPERATION

LIGHT
- All fixtures are 0-10V dimming.
- Provide switch leg from relay to all luminaires.

OCCUPANCY
- Lights shall automatically turn off when unoccupied.

DAYLIGHT
- Daylight sensor in primary daylight zone to control both primary and secondary daylight zone (if applicable).
- Exempt if general lighting load in either primary or secondary daylight zone is less than 120W.

MANUAL
- Single pole dimming switch
- ON/OFF/raise/lower

TIME CLOCK (ADDITIONAL OPTIONS)
- Room can be connected to nLight backbone to enable network control or automatic demand response.
- Occupancy sensors can be enabled or disabled based on time schedule.
- For network options, see nLight backbone diagram.

BILL OF MATERIAL

<table>
<thead>
<tr>
<th>QTY</th>
<th>PRODUCT #</th>
<th>DESCRIPTION</th>
</tr>
</thead>
<tbody>
<tr>
<td>-</td>
<td>RPP20-24V-EFP-G2</td>
<td>ON/OFF 20 AMP POWER PACK.</td>
</tr>
<tr>
<td>3</td>
<td>RPP20-D-EFP-G2</td>
<td>0-10V 20 AMP POWER PACK.</td>
</tr>
<tr>
<td>1</td>
<td>RPP20-D-EM-EFP-G2</td>
<td>0-10V 20 AMP 90 MIN. EM POWER PACK. &gt;30ms TRANSFER ALT. RPP20 D ER G2 (SHUNTING)</td>
</tr>
<tr>
<td>4</td>
<td>RCMSB-7-G2</td>
<td>CEILING MOUNTED OCCUPANCY + PHOTO SENSOR. PHOTO SENSOR IS DUAL ZONE TYPE. BATTERY POWERED</td>
</tr>
<tr>
<td>2</td>
<td>RPODB-DX-G2</td>
<td>SINGLE GANG. ONE ZONE DIMMING SWITCH (ON/OFF/RAISE/LOWER). BATTERY POWERED</td>
</tr>
</tbody>
</table>

SUPPORTS THE FOLLOWING REQUIREMENTS

- Full auto-off via occupancy sensor (section 130.1a)
- Local switch (section 130.1a)
- Multi-level dimming control (section 130.1b)
- Automatic demand response (ADR) ready (section 130.1e)
- Daylight harvesting (section 130.1e)
- Plug-load control (section 130.5d)