Fixtures assumed to be battery backup

SEQUENCE OF OPERATION:

LIGHTS
- ALL LIGHTS ARE DIMMABLE
- ALL FIXTURES ARE CONTROLLED TOGETHER (PER ROOM)
- MAXIMUM LEVEL CAN BE LIMITED TO 80%
- OPTIONAL AUTOMATIC LUMEN COMPENSATION

OCCUPANCY
- LIGHTS AUTOMATICALLY TURN ON WHEN OCCUPANT ENTERS
- LIGHTS AUTOMATICALLY TURN OFF WHEN ROOM BECOMES VACANT

MANUAL
- ON/OFF & RAISE/LOWER CONTROL OF LIGHTS

ADDITIONAL OPTIONS:
- SURFACE OR RECESSED MOUNT SENSORS ALSO AVAILABLE
- ROOM CAN BE CONNECTED TO nLIGHT BACKBONE TO ENABLE NETWORK CONTROL INCLUDING TIME BASED CONTROLS AND INTEGRATION WITH BUILDING MANAGEMENT SYSTEMS.
- HVAC CONTROL AVAILABLE THROUGH SYSTEM-WIDE BACNET INTERFACE OPTION ON ECLYPSE CONTROLLER.

BILL OF MATERIAL

<table>
<thead>
<tr>
<th>QTY</th>
<th>PRODUCT #</th>
<th>DESCRIPTION</th>
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<tbody>
<tr>
<td>2</td>
<td>SEE NOTE</td>
<td>nLIGHT AIR ENABLED FIXTURES</td>
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<td>2</td>
<td>SEE NOTE</td>
<td>nLIGHT AIR ENABLED FIXTURES WITH BATTERY OPTION</td>
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<tr>
<td>2</td>
<td>ISPOD8 DX G2</td>
<td>ON/OFF &amp; RAISE/LOWER WALL POD</td>
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DIAGRAM LEGEND

- LINE VOLTAGE WIRES
- LINE POWER

SUPPORTS THE FOLLOWING REQUIREMENTS:

- FULL AUTO-OFF VIA OCCUPANCY SENSOR
- LOCAL SWITCH
- MULTI-LEVEL/DIMMING CONTROL

ASHRAE DESIGN GUIDE
90.1-2016
WIRELESS PUBLIC RESTROOM WITH nLIGHT AIR ENABLED FIXTURES