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%)
- FIXTURES TURN OFF AUTOMATICALLY WHEN ROOM BECOMES VACANT

DAYLIGHT CONTROL:
SMOOTH CONTINUOUS DIMMING
- DAYLIGHT ZONES DEFINED BY RELAY WIRING MODULES 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 ECLYPS CONTROLLER OR THROUGH OCCUPANCY SENSOR AUXILIARYRELAY (AR) CONTACT OPTION

BILL OF MATERIAL

<table>
<thead>
<tr>
<th>QTY</th>
<th>PRODUCT #</th>
<th>DESCRIPTION</th>
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<tr>
<td>8</td>
<td>NPP16 D EFP</td>
<td>RELAY PACK with 0-10V DIMMING OUTPUT</td>
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<tr>
<td>1</td>
<td>NCM 10</td>
<td>OCCUPANCY SENSOR</td>
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<td>DUAL TECHNOLOGY WIDE VIEW OCCUPANCY SENSOR</td>
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<td>NPO0 TOUCH</td>
<td>TOUCH SCREEN SWITCH</td>
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<td>3</td>
<td>NPODMA 4S DX</td>
<td>4 SCENE CONTROL w/ MASTER ON/OFF &amp; RAISE/LOWER</td>
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<td>nWSX6A LV</td>
<td>ON/OFF, DIM OCCUPANCY WALL SWITCH</td>
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DIAGRAM LEGEND

- CAT5e CABLE
- 0-10 VDC WIRES
- LINE VOLTAGE WIRES
- LINE POWER

SUPPORTS THE FOLLOWING REQUIREMENTS:

- FULL AUTO-OFF VIA OCCUPANCY SENSOR (4.2.2.1.(6))
- MANUAL (4.2.2.1(3))
- LIGHTING REDUCTION (4.2.2.1(6))
- AUTOMATIC FULL OFF (4.2.2.1(18))
- AUTOMATIC DAYLIGHT RESPONSIVE (4.2.2.1(10),(13))