SEQUENCE OF OPERATION:

LIGHTS
- ALL LIGHTS ARE DIMMABLE
- EACH ROW CONTROLLED INDEPENDENTLY
- MAXIMUM LEVEL CAN BE LIMITED TO 80%

OCCUPANCY
- LIGHTS MUST BE TURNED ON MANUALLY OR CAN BE PROGRAMMED TO AUTO ON TO 50%-70%
- LIGHTS AUTOMATICALLY TURN OFF WHEN ROOM BECOMES VACANT

DAYLIGHT
- PROVIDES UP TO THREE DAYLIGHT ZONES, EACH CONTROLLED INDEPENDENTLY

MANUAL
- MASTER ON/OFF & RAISE/LOWER CONTROL OF ENTIRE ROOM
- OPTIONAL 4 SCENE CONTROL

ADDITIONAL OPTIONS:
- SURFACE OR RECESSED MOUNT SENSORS ALSO AVAILABLE
- ADD ADDITIONAL RELAY PACK (MODEL NPP16 D) IF A WHITE BOARD LIGHTING ZONE ALSO REQUIRED
- SUBSTITUTE RELAY PACK MODEL NPP16 D SA FOR DEFAULT MANUAL ON OR NPP16 PA OR PA70 FOR AUTO ON 50% & 70%
- ADD NPOD GPX FOR INDIVIDUAL ROW AND UP TO 16 SCENE CONTROL
- ROOM CAN BE CONNECTED TO NLIGHT BACKBONE TO ENABLE NET-WORK CONTROL OR ADR (AUTOMATIC DEMAND RESPONSE)
- FOR EMERGENCY LIGHTING CONTROL ADD A NPP16 D ER PACK.
- CONTROL HVAC SYSTEMS VIA AN OPTIONAL RELAY "AR" OR THROUGH THE BACNET ECYPSE CONTROLLER

BILL OF MATERIAL

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<tr>
<th>PRODUCT #</th>
<th>DESCRIPTION</th>
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<tbody>
<tr>
<td>8</td>
<td>nPP16 D     RELAY MODULE WITH 0-10V DIMMING OUTPUT</td>
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<tr>
<td>1</td>
<td>nPP20 PL    PLUG LOAD RELAY PACK</td>
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<tr>
<td>1</td>
<td>nPOOM DX    ON/OFF &amp; RAISE/LOWER WALL POD</td>
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<td>1</td>
<td>nWV PDT 16  DUAL TECHNOLOGY WIDE VIEW OCCUPANCY SENSOR</td>
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<td>1</td>
<td>nCM ADX DZ  AUTOMATIC DIMMING PHOTOCCELL W/DUAL ZONE CONTROL</td>
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OPTIONS

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<tr>
<th>PRODUCT #</th>
<th>DESCRIPTION</th>
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<tr>
<td>1</td>
<td>nPOOM 45 DX TEACHER STATION 4 SCENE CONTROL MASTER ON/OFF RAISE/LOWER.</td>
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SUPPORTS THE FOLLOWING REQUIREMENTS:

- FULL AUTO-OFF VIA OCCUPANCY SENSOR (SECTION 130.1c)
- LOCAL SWITCH (SECTION 130.1a)
- MULTILEVEL DIMMING CONTROL (SECTION 130.1b)
- AUTOMATIC DEMAND RESPONSE (ADR) READY (SECTION 130.1e)
- LESS THAN 120W PRIMARY DAYLIGHT ZONE DO NOT REQUIRE DAYLIGHT HARVESTING (SECTION 130.1d)