SEQUENCE OF OPERATION:

LIGHT FIXTURES:
- ALL FIXTURES ARE DIMMABLE
- ALL FIXTURES ARE CONTROLLED TOGETHER OR 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 SOME 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
- CUSTOM GROUPING OF FIXTURES INTO SEPARATE DAYLIGHT ZONES (MAX NUMBER ZONES = NUMBER OF FIXTURES)
- NOT REQUIRED FOR AREAS WITHOUT WINDOWS OR THAT HAVE LOADS <150W IN SidelIT ZONES

MANUAL CONTROL:
- 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 ECLYPSE CONTROLLER
- WIRELESS FIXTURE EMBEDDED CONTROL AND OCCUPANCY/DAYLIGHTING SENSOR OPTIONS AVAILABLE, PLEASE SEE THE FIXTURE SPECIFICATION SHEET
- FOR EMERGENCY LIGHTING CONTROL USE A POWER PACK WITH EREM OPTION OR nLIGHT ENABLED FIXTURE WITH EMERGENCY OPTION

DIAGRAM LEGEND

BILL OF MATERIAL

<table>
<thead>
<tr>
<th>QTY</th>
<th>PRODUCT #</th>
<th>DESCRIPTION</th>
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<tr>
<td>9</td>
<td>SEE NOTE</td>
<td>nLIGHT ENABLED TROFFER</td>
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<tr>
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<td>nPODMA DX</td>
<td>ON/OFF/RAISE/LOWER WALL STATION</td>
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<td>nPODMA 45 DX</td>
<td>TEACHER STATION - 4 SCENE CONTROL MASTER ON/OFF RAISE/LOWER,</td>
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<tr>
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<td>nPP20 PL</td>
<td>PLUG LOAD RELAY PACK</td>
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</tbody>
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SUPPORTS THE FOLLOWING REQUIREMENTS:

- FULL AUTO-OFF VIA OCCUPANCY SENSOR
- LOCAL SWITCH
- MULTI-LEVEL DIMMING CONTROL
- PLUG-LOAD CONTROL
- MULTI-LEVEL DAYLIGHT CONTROL

Note: Contact your local lighting agent for more information on nLight enabled fixtures