SEQUENCE OF OPERATION:

LIGHTS
- ALL LIGHTS ARE DIMMABLE
- MAXIMUM LEVEL CAN BE TASK TUNED TO 80%

OCCUPANCY
- LIGHTS AUTOMATICALLY GO TO FULL BRIGHT WHEN OCCUPIED (OR CAN BE RECONFIGURED TO BE AUTO ON TO 50%)
- LIGHTS AUTOMATICALLY TURN OFF WHEN ROOM BECOMES VACANT

MANUAL
- ON/OFF & RAISE/LOWER CONTROL OF ENTIRE ROOM

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 ECYPSE CONTROLLER OR THROUGH OCCUPANCY SENSOR AUXILIARY RELAY (AR) CONTACT OPTION
- FIXTURE EMBEDDED CONTROL AND OCCUPANCY DAYLIGHT SENSOR OPTIONS AVAILABLE, PLEASE SEE FIXTURE SPECIFICATION
- nLIGHT ENABLED FIXTURES COMPLY WITH MONITORING AND CONFIGURATION REQUIREMENTS OF LUMINAIRE LEVEL LIGHTING CONTROLS

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**DIAGRAM LEGEND**
- **CAT-5e CABLE**
- **LINE POWER**

**BILL OF MATERIAL**

<table>
<thead>
<tr>
<th>QTY</th>
<th>PRODUCT #</th>
<th>DESCRIPTION</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>SEE NOTE</td>
<td>nLIGHT ENABLED TRIFITTER</td>
</tr>
<tr>
<td>1</td>
<td>nWSX LV DX</td>
<td>WALL OCCUPANCY SWITCH w/ ON/OFF &amp; RAISE/LOWER</td>
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**Note:** Contact your local lighting agent for more information on nLight enabled fixtures.

**SUPPORTS THE FOLLOWING REQUIREMENTS:**
- FULL AUTO-OFF VIA OCCUPANCY SENSOR
- LOCAL SWITCH
- LIGHTING REDUCTION