SEQUENCE OF OPERATION:

LIGHTS
- ALL LIGHTS ARE DIMMABLE
- FIXTURES ARE CONTROLLED BASED ON POWER PACK LINE VOLTAGE AND 0-10V WIRING
- MAXIMUM LEVEL CAN BE TASK TUNED TO ANY PERCENTAGE VIA PROGRAMMING

OCCUPANCY
- LIGHTS MUST BE TURNED ON MANUALLY (OR OPTIONALLY CAN BE CONFIGURED TO COME ON AUTOMATICALLY TO 50%-70%)
-plug load turns on automatically
- lights automatically turn off when room becomes vacant

DAYLIGHT
- NOT REQUIRED IF ROOM HAS <24FT OF GLAZING OR <120W, IN THE SKYLIT AND THE SIDELIT DAYLIT ZONE

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

ADDITIONAL OPTIONS:
- ROOM CAN BE CONNECTED TO nLIGHT BACKBONE TO ENABLE NETWORK CONTROL, TIME SCHEDULES AND AUTOMATED DEMAND RESPONSE (OPENADR 2.0A)
- 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

DIAGRAM LEGEND

CAT-5e CABLE
LINE VOLTAGE WIRES
LINE POWER

BILL OF MATERIAL

<table>
<thead>
<tr>
<th>QTY</th>
<th>PRODUCT #</th>
<th>DESCRIPTION</th>
</tr>
</thead>
<tbody>
<tr>
<td>2</td>
<td>SEE NOTE</td>
<td>nLIGHT WIRED ENABLED TROFFER</td>
</tr>
<tr>
<td>1</td>
<td>#PP20 PL</td>
<td>PLUG LOAD RELAY PACK</td>
</tr>
<tr>
<td>1</td>
<td>#WSX1 PDT LV DX</td>
<td>WALL SWITCH OCCUPANCY SENSOR w/ ON/OFF &amp; RAISE/LOWER</td>
</tr>
</tbody>
</table>

SUPPORTS THE FOLLOWING REQUIREMENTS:

✓ FULL AUTO-OFF VIA OCCUPANCY SENSOR (SECTION 130.1c)
✓ AREA CONTROL (SECTION 130.1a)
✓ PLUG-LOAD CONTROL (SECTION 130.5d)
✓ MULTILEVEL/ DIMMING CONTROL (SECTION 130.1b)
✓ AUTOMATIC DEMAND RESPONSE (ADR) READY (SECTION 130.1e)
✓ LESS THAN 120W PRIMAR DAYLIGHT ZONE DO NOT REQUIRE DAYLIGHT HARVESTING (SECTION 130.1d)

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