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
- PARTIAL-ON OCCUPANCY SENSORS AUTOMATICALLY ACTIVATE BETWEEN 50-70% OF CONTROLLED LIGHTING POWER OR FIXTURES MUST BE TURNED ON MANUALLY

DAYLIGHT
- NOT REQUIRED IF ROOM HAS <24 FT² OF GLAZING OR LIGHTING LOAD < 120W IN THE SKYLIT AND THE SIDE-LIT DAYLIGHT ZONE
- SMOOTH CONTINUOUS DIMMING
- DAYLIGHT ZONES DEFINED BY RELAY PACKS

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

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 ECLYPESE® CONTROLLER
- WIRELESS FIXTURE EMBEDDED CONTROL AND OCCUPANCY/DAYLIGHTING SENSOR OPTIONS AVAILABLE; PLEASE SEE THE FIXTURE SPECIFICATION SHEET

DIAGRAM LEGEND

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 AIR ENABLED TROFFER w/ SENSOR OPTION</td>
</tr>
<tr>
<td>1</td>
<td>rPODBA DX Q2</td>
<td>ON/OFF, RAISE / LOWER WALL PACK</td>
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</tbody>
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SUPPORTS THE FOLLOWING REQUIREMENTS:

- ✔ FULL AUTO-OFF VIA OCCUPANCY SENSOR (SECTION 130.1c)
- ✔ AREA CONTROL (SECTION 130.1a)
- ✔ AUTOMATIC DEMAND RESPONSE (ADR) READY (SECTION 130.1e)

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