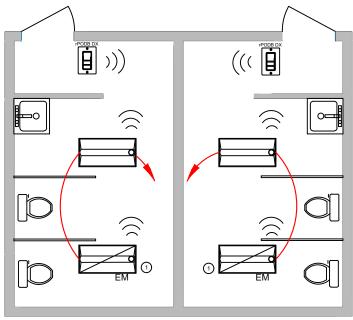
WSEC 2015 DESIGN GUIDE



WIRELESS PUBLIC RESTROOM WITH nLIGHT AIR ENABLED FIXTURES



1) Fixtures assumed to be battery backup

SEQUENCE OF OPERATION:

LIGHTS

- ALL FIXTURES ARE DIMMABLE
- ALL FIXTURES ARE CONTROLLED TOGETHER (PER ROOM)
- ADJUSTABLE HIGH/LOW TRIM

OCCUPANCY CONTROL:

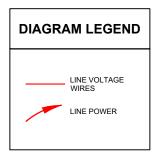
- FIXTURES AUTOMATICALLY GO TO FULL BRIGHT WHEN OCCUPIED
- FIXTURES AUTOMATICALLY TURN OFF
- WHEN ROOM BECOMES VACANT

MANUAL CONTROL:

- ON/OFF CONTROL OF FIXTURE (PER ROOM)

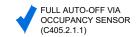
ADDITIONAL OPTIONS:

- ROOM CAN BE CONNECTED TO NLIGHT BACKBONE TO ENABLE NET-WORK CONTROL OR TIME SCHEDULES (C405.2.2.1)
- HVAC CONTROL AVAILABLE THROUGH SYSTEM-WIDE BACNET® INTERFACE OPTION ON THE ECLYPSE CONTROLLER



BILL OF MATERIAL (per room)		
QTY	PRODUCT#	DESCRIPTION
1	SEE NOTE	nLIGHT AIR ENABLED FIXTURE
1	SEE NOTE	nLIGHT AIR ENABLED FIXTURE WITH BATTERY OPTION
1	nPODM DX	ON/OFF & RAISE/LOWER WALL POD

SUPPORTS THE FOLLOWING REQUIREMENTS:









Note: Contact your local lighting agent for more information on nLight enabled fixtures. nLight enabled fixtures provide Luminaire Level Lighting Controls (LLLC), as specified inthe WSEC CODE.