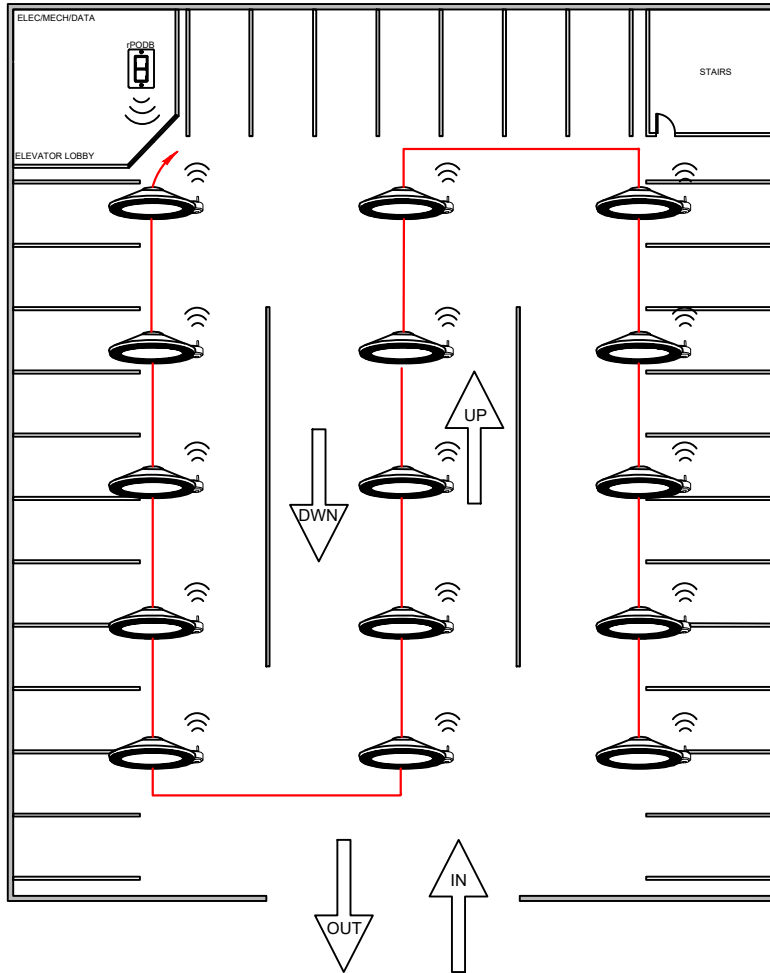


WSEC 2015 DESIGN GUIDE

WIRELESS PARKING GARAGE WITH NLIGHT AIR ENABLED FIXTURES



SEQUENCE OF OPERATION:

LIGHTS

- ALL FIXTURES ARE DIMMABLE
- ALL FIXTURES ARE CONTROLLED TOGETHER OR INDEPENDENTLY
- ADJUSTABLE HIGH/LOW TRIM

OCCUPANCY CONTROL:

- FIXTURES AUTOMATICALLY GO TO FULL BRIGHT WHEN OCCUPIED
- FIXTURES AUTOMATICALLY TURN OFF OR OPTIONALLY CAN BE CONFIGURED TO DROP TO LOW DIM SETTING WHEN SPACE BECOMES VACANT

DAYLIGHT CONTROL:

- DAYLIGHT RESPONSIVE CONTROLS LIGHTS TO FULL OFF WHEN ADEQUATE DAYLIGHT PRESENT

ADDITIONAL OPTIONS:

- SPACE CAN BE CONNECTED TO THE NLIGHT BACKBONE TO ENABLE NETWORK

DIAGRAM LEGEND	
	LINE VOLTAGE WIRES
	LINE FEED

BILL OF MATERIAL		
QTY	PRODUCT #	DESCRIPTION
15	SEE NOTE	NLIGHT WIRELESS ENABLED FIXTURES
1	nPODB G2	ON/OFF WALL POD

SUPPORTS THE FOLLOWING REQUIREMENTS:

- LOCAL SWITCH (C405.2.3)
- DAY LIGHT CONTROLS (C405.2.4)
- TIME SWITCH CONTROLS (C405.2.2.1)

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