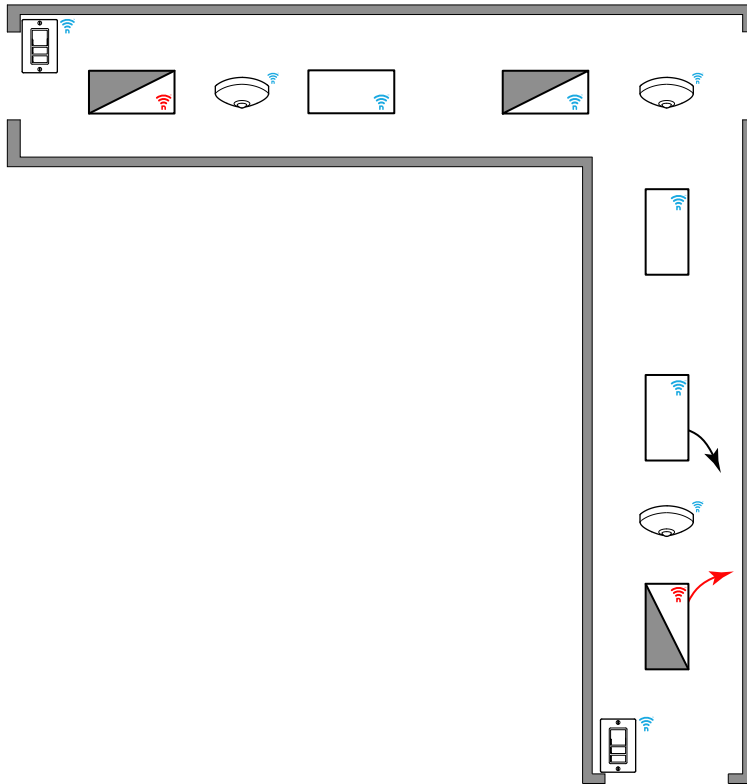


## CORRIDOR WITH NLIGHT AIR ENABLED FIXTURES WITH BATTERY DEVICES



### SEQUENCE OF OPERATION

#### LIGHT

- ALL FIXTURES ARE NLIGHT ENABLED.
- PROVIDE UNSWITCHED HOT TO ALL LUMINAIRES.

#### OCCUPANCY

- LIGHTS AUTOMATICALLY GO TO 100% WHEN OCCUPIED, AND REDUCE TO PARTIAL 50% WHEN UNOCCUPIED.
- SECONDARY TIME OUT IS AVAILABLE TO TURN OFF THE LIGHT IF REQUIRED.

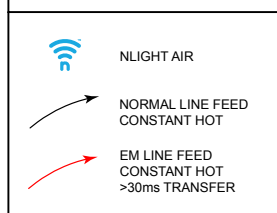
#### MANUAL

- SINGLE POLE DIMMING SWITCH
- ON/OFF/RAISE/LOWER
- 3-WAY SWITCH
- DIGITAL KEY SWITCH (OPTIONAL)

#### TIME CLOCK (ADDITIONAL OPTIONS)

- ROOM CAN BE CONNECTED TO NLIGHT BACKBONE TO ENABLE NETWORK CONTROL OR AUTOMATIC DEMAND RESPONSE
- OCCUPANCY SENSORS CAN BE ENABLED OR DISABLED BASED ON TIME SCHEDULE.
- FOR NETWORK OPTIONS, SEE NLIGHT BACKBONE DIAGRAM.

### DIAGRAM LEGEND



### BILL OF MATERIAL

QTY	PRODUCT #	DESCRIPTION
2	RPODB-DX-G2	SINGLE GANG, ONE ZONE DIMMING SWITCH (ON/OFF/RAISE/LOWER). BATTERY POWERED
3	RCMSB-7-G2	CEILING MOUNTED OCCUPANCY + PHOTO SENSOR. PHOTO SENSOR IS DUAL ZONE TYPE. BATTERY POWERED
3	-	NLIGHT AIR ENABLED FIXTURES WITH CONSTANT HOT
3	-	NLIGHT AIR ENABLED FIXTURES WITH EM CONSTANT HOT ON INVERTER/GENERATOR

### SUPPORTS THE FOLLOWING REQUIREMENTS

- ✓ FULL AUTO-OFF VIA OCCUPANCY SENSOR (SECTION 130.1c)
- ✓ LOCAL SWITCH (SECTION 130.1a)
- ✓ MULTI-LEVEL/ DIMMING CONTROL (SECTION 130.1b)
- ✓ AUTOMATIC DEMAND RESPONSE (ADR) READY (SECTION 130.1e)
- ✓ DAYLIGHT HARVESTING (SECTION 130.1d)
- ✓ PLUG-LOAD CONTROL (SECTION 130.5d)