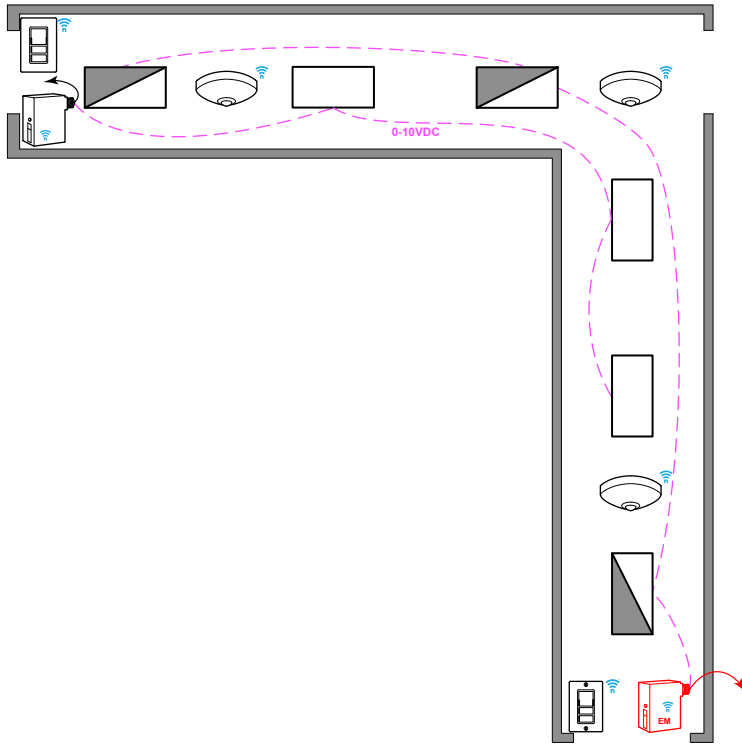


## CORRIDOR: 0-10V FIXTURES & BATTERY DEVICES



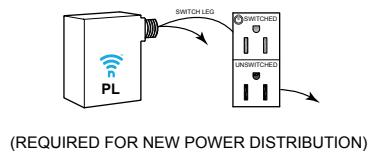
### T24 COMPLIANT SEQUENCE OF OPERATION

- ✓ **AREA CONTROLS §130.1a**
  - SINGLE POLE DIMMING SWITCH
  - ON/OFF/RAISE/LOWER
  - 3 WAY SWITCH
- ✓ **MULTILEVEL LIGHTING CONTROLS §130.1b**
  - FIXTURES ARE 0-10VDC DIMMING
  - PROVIDE SWITCH LEG FROM RELAY TO ALL LUMINAIRES
- ✓ **AUTO SHUT-OFF §130.1c**
  - LIGHTS AUTOMATICALLY GO TO 100% WHEN OCCUPIED, AND RECUDE TO PARTIAL 50% WHEN UNOCCUPIED.
  - SECONDARY TIME OUT IS AVAILABLE TO TURN OFF THE LIGHT IF REQUIRED.
- ✓ **DAYLIGHT CONTROLS §130.1d**
  - EXEMPTED: GENERAL LIGHTING LOAD IN DAYLIGHT ZONE IS <120W

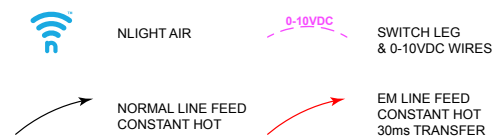
#### NOTES:

- NLIGHT ECLYPSE CONTROLLER AND NLIGHT AIR ADAPTER CAN BE UTILIZED FOR NETWORK CONTROL, DEMAND RESPONSE, AND/OR BMS INTERFACE





### PLUG LOAD CONTROL DIAGRAM



### DIAGRAM LEGEND



### BILL OF MATERIAL

QTY	PRODUCT #	DESCRIPTION
 2	<b>RPODBA-DX-G2</b>	SINGLE GANG, ONE ZONE DIMMING SWITCH (ON/OFF/RAISE/LOWER) BATTERY POWERED
 3	<b>RCMSB-7-G2</b>	CEILING MOUNTED OCCUPANCY SENSOR + PHOTOCELL. PHOTOCELL IS DUAL ZONE TYPE. BATTERY POWERED
 1	<b>RPP20-D-EFP-G2</b>	0-10V 20 AMP POWER PACK.
 1	<b>RPP20-D-EM-EFP-G2</b>	0-10V 20 AMP 90 MIN EM POWER PACK. REQUIRES > 30ms POWER INTERRUPT ALTERNATE: RPP20-D-ER-G2 (SHUNTED)