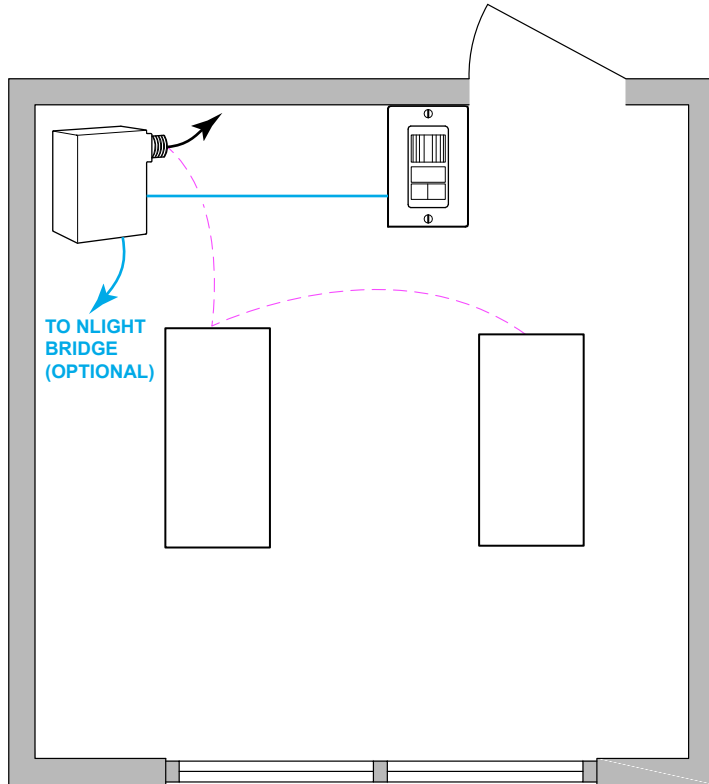


## PRIVATE OFFICE WITH 0-10V FIXTURES



### SEQUENCE OF OPERATION

#### LIGHT

- ALL FIXTURES ARE 0-10V DIMMING.
- PROVIDE SWITCH LEG FROM RELAY TO ALL LUMINAIRES.

#### OCCUPANCY

- VACANCY MODE OR PARTIAL ON UPON OCCUPANCY, AND TURN-OFF AUTOMATICALLY WHEN UNOCCUPIED.

#### DAYLIGHT

- EXEMPTED AS GENERAL LIGHTING LOAD IN EITHER PRIMARY OR SECONDARY DAYLIGHT ZONE IS LESS THAN 120W

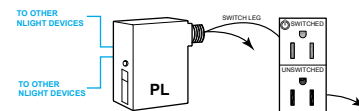
#### MANUAL

- SINGLE POLE DIMMING SWITCH WITH OCCUPANCY SENSOR
- ON/OFF/RAISE/LOWER

#### TIME CLOCK (ADDITIONAL OPTIONS)

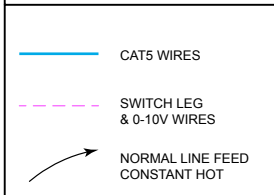
- ROOM CAN BE CONNECTED TO NLIGHT BACKBONE TO ENABLE NETWORK CONTROL OR AUTOMATIC DEMAND RESPONSE
- FOR NETWORK OPTIONS, SEE NLIGHT BACKBONE DIAGRAM.

### PLUG LOAD CONTROL DIAGRAM



(REQUIRED FOR NEW POWER DISTRIBUTION)

### DIAGRAM LEGEND



### BILL OF MATERIAL

QTY	PRODUCT #	DESCRIPTION
-	<b>NPP20-PL</b>	ON/OFF 20 AMPS POWER PACK FOR PLUG LOAD CONTROL.
1	<b>NWSX-PDT-LV-DX</b>	OCCUPANCY SENSOR EMBEDDED, SINGLE GANG, SINGLE ZONE DIMMING SWITCH (ON/OFF/RAISE/LOWER)
1	<b>NPP16-D-EFP</b>	16 AMPS POWER PACK FOR 0-10V LUMINAIRE

### 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)