

SPODMA FAMILY

INSTALLATION INSTRUCTIONS

SPECIFICATIONS

Electrical

Input Ratings 12-24VAC/VDC, 5mA

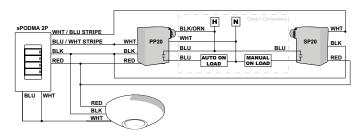
Output Ratings Sinks < 20mA

- 800 W @ 120VAC

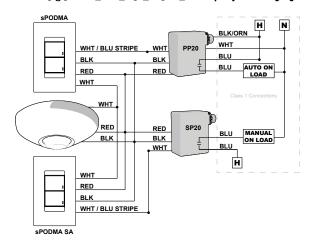
- 1200 W @ 277VAC

TYPICAL CONFIGURATIONS (NOTE: 18 AWG wire is recommended for all wiring)

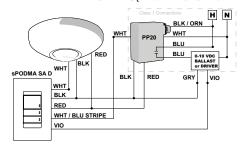
3:1=666-1>2?F2=@? ž2FE@@?/D@FE@? hž@44FA2?4J D6?D@C+" 82?8



$3Z[VgV] \ | Rfe^{\frac{1}{2}} = x^R f R[^-]^d] fe^{\frac{1}{2}} = h^2$ occupancy sensor: 2 gang

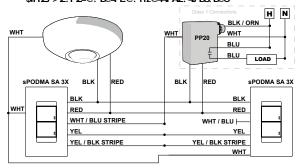


> 2?F2=@? hž5:>>:?8 @44FA2?4J D6?D@C



to SPODMA and ballast/driver VIO wire. Lowest output level always takes precedence. If no sensor is used, connect the SPODMA white wire to the red wires.

\$H2J > 2?F2=@? D@=FE@? hž@44FA2?4J D6?D@C



- ?` eV" +SPODMA (SA) 3X D units should only be used in multi-way applications with SPODMA (SA) 3X units (non-dimming) as dimming levels are not communicated between devices.
- ? eV#+For multi-way configurations greater than two units, connect additional unit(s) in same manner as bottom right SPODMA SA 3X unit in diagram above.
- ? eV\$+If no sensor is used, connect the SPODMA white wire to the red wires.

PROGRAMMING INSTRUCTIONS (Please read all 7 steps before programming)

- "Ž Enter programming mode by pressing & holding upper most button until LED flashes rapidly. Release button.
- #Ž Enter the On Mode function by pressing button twice.
- The current On Mode setting will then be fed out in a sequence of LED flashes as indicated in the table below (e.g., one flash for Auto-On). To change the setting, proceed to step 4 before sequence repeats 10 times.
- At any time while the switch is flashing back the current On Mode setting, interrupt it by pressing button the number of times for the new desired On Mode setting as indicated in the table below (e.g., press twice for Manual On). Switch will begin to flash back new setting as confirmation.
- Next, while the switch is flashing back new setting, interrupt it by pressing and holding button until LED flashes rapidly. Release button. &Ž
- ΙŽ As final confirmation and activation of the new setting, press button two times.
- LED will flash twice indicating acceptance of new setting. If two flashes are not seen, repeat 7 step process.

Note: To exit programming mode without saving, wait for blink back sequence to repeat 10 times then return to step 1.

Function Number	Function Name	Settings (see ordering block for defaults)		
		Setting Number	Pole 1	Pole 2 (2P devices only)
2	On Mode	1	Auto-On	Manual On
		2	Manual On	Auto-On
		3 (2P devices only)	Manual On	Manual On
		4 (2P devices only)	Auto-On	Auto-On

