## $\square \square \square$ LS-sPODM Series

Switchpod



## Applications

Bi-level lighting control without having to source special sensors or power packs

## Overview

The Push-Button SwitchPod Series of low voltage wall stations interface with standard Sensor Switch occupancy sensors and power packs in order to implement a wide range of single and bilevel switching applications. These switch devices provide an elegant and cost effective way of deploying bi-level lighting control that meet energy and building codes without having to source special sensors or power packs.

## Features \& Benefits

$\square$ Enables Standard Occupancy Sensors to be used for Manual On Operation

- Alternative Usage as Override Switch for Au-to-On Applications
$\square$ Single Gang Decorator Style w/ either 1 or 2 On/Off Switches
$\square$ Soft-Click Push-Buttons
- Programmable w/o Removing Switch Plate
$\square$ Optional Dual Manual On Operation
$\square$ Optional Multi-way Operation
- Optional 0-10 VDC Dimming Control
$\square$ Auto return to last set level - on dimmable devices, returns to last set dim level before switched off


## Product Specifications



## Model Selection

| Push-Button Wall Switches LS- sPODM- |  | XXXX | XX | X | XX | X |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| sPODM | Switchpod |  |  |  |  |  |
| \# of Switches / Default on Oper | $\begin{aligned} & \text { XXXX }=1 \text { switch } / \text { Auto On } \\ & \text { SAXX }=1 \text { switch } / \text { Manual On } \\ & \text { 2SMA }=2 \text { switches (Pole } 1 \text { Manual / Pole } 2 \text { Auto) } \\ & \text { 2SMM }=2 \text { switches (Both poles manual) } \end{aligned}$ |  |  |  |  |  |
| Multi-Way ${ }^{1}$ | $\begin{aligned} & \text { XX }=\text { None } \\ & 3 X=\text { Multi-Way (3-way) } \end{aligned}$ |  |  |  |  |  |
| Dimming ${ }^{1}$ | $\begin{aligned} & X=\text { None } \\ & D=\text { Dimming Operation } \end{aligned}$ |  |  |  |  |  |
| Color | $\begin{aligned} & \text { WH = White } \\ & \text { BK = Black } \end{aligned}$ |  |  |  |  |  |
| Temp / Humidity | $\begin{aligned} & \text { X }=\text { Standard } \\ & \text { L }=\text { Low Temps/High Humidity } \end{aligned}$ |  |  |  |  |  |

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## Typical Configurations

Note: 18 AWG wire is recommended for all wiring


## Programming Instructions

Please read all 7 steps before programming

1. Enter programming mode by pressing \& holding upper most button until LED flashes rapidly. Release button.
2. Enter the On Mode function by pressing button twice.
3. 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.
4. 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.
5. Next, while the switch is flashing back new setting, interrupt it by pressing and holding button until LED flashes rapidly. Release button.
6. As final confirmation and activation of the new setting, press button two times.
7. 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 (2-Pole <br> devices only) |
| 2 | 2 | 1 | Auto-On | Manual On |
|  |  | 2 | Manual On | Auto-On |
|  |  | 3 (2-Pole only) | Manual On | Manual On |
|  |  | 4 (2-Pole only) | Auto-On | Auto-On |


[^0]:    1. Not available with 2 switch versions
