

# LIGHTING CONTROLS

## LOW VOLTAGE WALL SWITCHES LV SERIES



Building Automation, Inc.



### DESCRIPTION

Hubbell LV Series low voltage wall switches are designed for virtually any area. Switches are momentary when pressed and feature single or multiple button configurations with and without a pilot LED.

### FEATURES

- Momentary operation
- Latching versions available
- 1-4 buttons with or without LED
- Mounts to standard single-gang box

### SPECIFICATIONS

<b>Supply Voltage</b>	None Required
<b>Switch Rating</b>	SPST N.O., 30 VDC Max @ 100 mA per switch
<b>Switch Buttons</b>	1-4 Momentary push buttons
<b>Status indication</b>	Optional 1-4 Green LED, 18-30VDC (Externally powered)
<b>Operating Temperature</b>	32° to 122°F (0° to 50°C)
<b>Operating Humidity</b>	10% to 90% non-condensing
<b>Wiring Terminations</b>	Switch, 6", 24 AWG Pigtails
<b>Wire Interconnection</b>	Opt. LED, independent 6", 24 AWG Pigtails
<b>Mounting</b>	Typical vertical switch box, w/wo opt. plate (P)
<b>Color</b>	White (WH) or Ivory (IV)
<b>Enclosure Rating</b>	NEMA 1
<b>Dimensions</b>	STD. Decora®, with Opt. Plate = 2.78"W x 4.5"H
<b>"P" Option</b>	
<b>Weight</b>	0.19 lb (0.09 Kg)
<b>Approvals</b>	Title 24 compliant, RoHS
<b>Warranty</b>	5 year



LVSM2NPWH



LVSMIPLWH



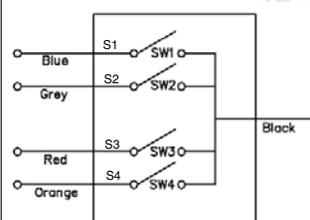
LVSM2PLWH



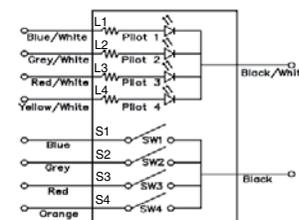
LVSM1NPWH



### WIRING



LVSM 4-Button Momentary Switch, No Pilot LED's



LVSM 4-Button Momentary Switch, with Pilot LED's\*

\*Note Pilot Polarity Marks

### ORDERING INFORMATION

MODEL	DESCRIPTION
LVSMINPIV	Low Voltage Switch, Momentary, 1 Button, No Pilot, Ivory
LVSMINPWH	Low Voltage Switch, Momentary, 1 Button, No Pilot, White
LVSMIPLIV	Low Voltage Switch, Momentary, 1 Button, w/Pilot LED, Ivory
LVSMIPLWH	Low Voltage Switch, Momentary, 1 Button, w/Pilot LED, White
LVSM2NPIV	Low Voltage Switch, Momentary, 2 Button, No Pilot, Ivory
LVSM2NPWH	Low Voltage Switch, Momentary, 2 Button, No Pilot, White
LVSM2PLIV	Low Voltage Switch, Momentary, 2 Button, w/Pilot LED's, Ivory
LVSM2PLWH	Low Voltage Switch, Momentary, 2 Button, w/Pilot LED's, White
LVSM3NPIV	Low Voltage Switch, Momentary, 3 Button, No Pilot, Ivory
LVSM3NPWH	Low Voltage Switch, Momentary, 3 Button, No Pilot, White
LVSM3PLIV	Low Voltage Switch, Momentary, 3 Button, w/Pilot LED's, Ivory
LVSM3PLWH	Low Voltage Switch, Momentary, 3 Button, w/Pilot LED's, White
LVSM4NPIV	Low Voltage Switch, Momentary, 4 Button, No Pilot, Ivory
LVSM4NPWH	Low Voltage Switch, Momentary, 4 Button, No Pilot, White
LVSM4PLIV	Low Voltage Switch, Momentary, 4 Button, w/Pilot LED's, Ivory
LVSM4PLWH	Low Voltage Switch, Momentary, 4 Button, w/Pilot LED's, White

**Standard Decora style wallplates not included.**  
**Add "P" at end of model to include wall plate.**  
**Low Voltage Switch Latching (LVSL) Available**