# Zone5™ Low Voltage Switches

## **DAYLIGHTING CONTROLS**







Z5-SW-GAV

Z5-SW-MC

## PROJECT INFORMATION Project Name Catalog No. Date

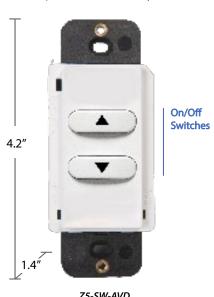
The Zone5 Low Voltage Wall Switches provide manual control of the Zone5 Daylight Harvesting System. The Zone5 system consists of two types of switches - Lighting Control Switches and Master/Row Control Switches.

The Lighting Control Switches include a General – A/V switch that enables users to switch between General Lighting and Audio Visual Lighting, a General -A/V lighting dimming switch that raises and lowers light levels in both modes, a whiteboard lighting switch that can control up to two independent whiteboard lights, and a Study Time switch that provides uninterrupted lighting during periods of low activity. The Master/Row Control Switches include a Master ON/OFF switch that turns all lighting ON or OFF, and individual Row (1 – 4) ON/OFF switches that control each row of lighting individually. All Zone5 switches are color coded and provide CAT5 plug and play installation to the Zone5 Control Module

### **PRODUCT FEATURES**

- Supports up to 4 zones of lighting control
- Attractive, architecturally-pleasing decorator style design
- General- AV lighting control with optional dimming
- Whiteboard lighting control
- Master and individual row ON/OFF control
- Color-coded plug and play installation
- All switches mount to standard wall boxes
- Multi-gang wall plates available
- Five-year limited warranty
- Low voltage device: 24 Vdc

**Fits Standard Decorator Style** Wallplate (sold separately)



1.6"

Z5-SW-AVD



#### **General Specifications**

Power Requirements Each switch: 100mA @ 30VDC Max – Provided by Zone5 low voltage color coded plug and play cable

(ordered separately)

Master/Row control switches: Use with yellow cable Lighting Control Switches: Use with blue cable

Operating environment Indoor use only

Operating temperature:32°to 122°F (0° to 50°C) Relative humidity (non-condensing): 10% to 90%

Construction Housing – Rugged, high-impact, injection-molded plastic

Dimensions 4.2" L x 1.6" W x 1.4" D

Weight: 1.6 oz

Color White

Mounting Switches may be mounted individually in a single gang switch box or ganged together in a

multi-gang switch box

NOTE: When ganging multiple switches make sure the switches are of the same color-coded type.

Decorator-style wall plates available separately

Warranty Five years

#### **Ordering Information**

#### MODEL

**Z5-SW-GAV** Zone5 General - A/V Mode Switch, White

Z5-SW-AVD Zone5 General - A/V Dimming Switch, White

Z5-SW-ST Zone5 Study Time Switch, White

Z5-SW-WB Zone5 Whiteboard Switch, White

CAT5-50F-BL Zone5 Cable for Lighting Control Switches, 50ft, Blue

CAT5-100F-BL Zone5 Cable for Lighting Control Switches, 100ft, Blue

CAT5-3IN-BL Zone5 Jumper Cable for Lighting Control Switches, 3 inches, Blue

## SWITCH TYPE

**Z5-SW-MC** Zone5 Master ON/OFF Switch, White

**Z5-SW-RCR1** Zone5 Row 1 Control Switch, White

**Z5-SW-RCR2** Zone5 Row 2 Control Switch, White

Z5-SW-RCR3 Zone5 Row 3 Control Switch, White

**Z5-SW-RCR4** Zone5 Row 4 Control Switch, White

CAT5-50F-YL Zone5 Cable for Master/Row Control Switches, 50ft, Yellow

CAT5-100F-YL Zone5 Cable for Master/Row Control Switches, 100ft, Yellow

CAT5-3IN-YL Zone5 Cable for Master/Row Control Switches, 3 inches, Yellow

#### **SWITCH TYPE**

Z5-WP-1G-WH Zone5 Wall Switch Plate, Decorator Style, 1-gang, White

Z5-WP-2G-WH Zone5 Wall Switch Plate, Decorator Style, 2-gang, White

Z5-WP-3G-WH Zone5 Wall Switch Plate, Decorator Style, 3-gang, White

**Z5-WP-4G-WH** Zone5 Wall Switch Plate, Decorator Style, 4-gang, White

Z5-WP-5G-WH Zone5 Wall Switch Plate, Decorator Style, 5-gang, White

