## **Lighting and Fan Speed Controls**



### **Commercial Grade Dimmers and Controls**

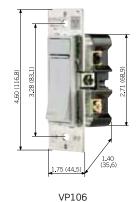
## Vizia +® Decora® Digital

## **Specifications and Features**

- Universal design provides crisp actuation and minimal travel
- Push pad always returns to neutral position regardless of load status
- Shallow depth available on select models for easier installation
- For maximum flexibility, advanced programming is available for energy save mode, minimum brightness level, preset ON and OFF, fade rates, almost OFF and LED options
- Digital circuitry provides single pole, 3-way or multi-location dimming or switching when used with Vizia + remotes
- Terminal screws (back and side wire) available on select models for easier installation
- Green LED indicates load status and serves as locator light
- Air-gap switch completely disconnects power to unit for bulb changing or removal from service
- Digital circuitry provides soft ON/fade OFF switching that extends lamp life
- Streamlined, popular Decora styling complements interiors and is compatible with other Decora devices
- Complements Vizia RF + Home Controls
- Protected memory and voltage compensation maintain light levels after power outages and during minor power fluctuations
- Color change kits are available to allow fast color changeover and simplify stocking inventory
- Compatible with Decora Plus™ screwless wallplates and Decora wallplates
- Coordinates with Decora Plus switches
- Limited Five-Year Warranty

# VIZIA + DECORA DIGITAL CONTROLS FOR SINGLE POLE, 3-WAY OR MORE APPLICATIONS (9) (6).

### **Dimmers**



Description Cat. No. Color Rating Incandescent Dimmer with LED locator 600W-120VAC VPI06-11 X, Z, W and brightness display Magnetic Low Voltage Dimmer with LED 600VA (450W)-X, Z VPM06-1L locator and brightness display 120VAC Incandescent/Magnetic Low Voltage VPM10-1L X, Z Incandescent: Dimmer with LED locator 1000W-120 VAC and brightness display Magnetic Low Voltage: 1000VA (800W)-120VAC Electronic Low Voltage Dimmer with LED 400W-120VAC VPE04-1 X,Z locator and brightness display; neutral required Electronic Low Voltage Dimmer with LED 600W-120VAC VPE06-1L X, Z locator and brightness display; neutral required Fluorescent Dimmer for Mark 10® Powerline 1000VA-120VAC VPX10-1L X, Z or Tu-Wire® Ballasts with LED locator and brightness display; neutral required Fluorescent Dimmer for Mark 10® Powerline 1200VA-277VAC X, Z VPX12-7I Ballasts with LED locator and brightness display; neutral required

Mark  $10^\circ$  Powerline is a registered trademarks of Advance Transformer Co. Tu-Wire $^\circ$  is a registered trademark of Lutron Electronics Co., Inc.



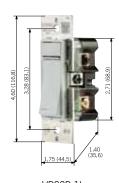
## **Lighting and Fan Speed Controls**

Color

X, Z

## **Commercial Grade**

Description	Rating	Cat. No.	Color
Fluorescent Dimmer for Hi-lume® or	8A-120VAC	VPH08-1L	X, Z
Eco-10® (Eco-Series) Ballasts with			
LED locator and brightness display;			
neutral required			
Fluorescent Dimmer for Hi-lume or	6A-277VAC	VPH06-7L	X, Z
Eco-10 (Eco-Series) Ballasts with			
LED locator and brightness display;			
neutral required			
Coordinating Remote Unit to 120VAC	No Load Rating -	VP00R-10	X, Z
Dimmers/Fan Speed Control for	120VAC		
3-way or up to 10 locations,			
no LED; neutral required±			
Matching Remote Unit to 120VAC	No Load Rating -	VP00R-1L	X, Z, W
Dimmers/Fan Speed Control for	120VAC		
3-way or up to 5 locations, with			
LED locator and brightness/fan			
speed display; neutral required			
Matching Remote Dimmer to	No Load Rating -	VP00R-7L	X, Z
277VAC Dimmers for 3-way or up to	277VAC		
5 locations, with LED locator and			
brightness display; neutral required			







VPS15

## **Fan Speed Control**

Electronic Switch with LED

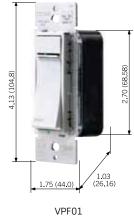
**Switches** 

Description

Description	Rating	Cat. No.	Color
Quiet Fan Speed Control with LED	1.5A-120VAC	VPF01-1L	X, Z
locator and fan speed display;			
neutral required			



locator; neutral required No Load Rating -X, Z Matching Remote Switch VP0SR-1L to 120VAC Dimmers/Fan Speed 120VAC Control and VPS15-1L Switch for 3-way or up to 5 locations with LED locator; neutral required Coordinating Remote Switch No Load Rating -VPOSR-10 X, Z to 120VAC Dimmers/Fan Speed 120VAC Control and VPS15-1L Switch for 3-way or up to 10 locations, no LED; neutral required±



±Except when used with incandescent or magnetic low voltage devices. Eco-10® and Hi-Lume® are registered trademarks of Lutron Electronics, Inc.

## **Lighting and Fan Speed Controls**



### **Commercial Grade**



## **COLOR CHANGE KITS FOR VIZIA + CONTROLS**

Description	Cat. No.	Color
Matching Dimmer Color Change Kit with LED locator and brightness display	VPKIT-MD	W, I, A, T, G, E, B, R
Coordinating Dimmer Color Change Kit,	VPKIT-CD	W, I, A, T, G, E, B, R
Matching Switch Color Change Kit with LED locator	VPKIT-MS	W, I, A, T, G, E, B, R
Coordinating Switch Color Change Kit, no LED	VPKIT-CS	W, I, A, T, G, E, B, R

VPM10

#### **TESTING AND CODE COMPLIANCE**

- UL Listed (File #E31373)
- CSA Certified (File #LR-3413)

#### **MATERIAL CHARACTERISTICS**

Environmental: Flammability UL-94, V2 Rating Operating Temperature: 32°F to 130°F

### **COLOR**

Some products come packaged with three colors. Products with suffix (-X) include White, Ivory and Almond; products with suffix (-Z) include White, Ivory and Light Almond. Color Change kits available in the following colors: White (-W), Ivory (-I), Almond (-A), Light Almond (-T), Gray (-G), Black (-E), Brown (-B), and Red (-R)

#### **CAUTION ON RETROFITS**

When retrofitting Mark  $10^{\circ}$  Powerline dimming ballasts into fixtures that originally had Instant Start ballasts, the sockets MUST be replaced with Rapid Start sockets to allow proper dimmer operation and to prevent damage to the dimming ballast. Refer to the instructions provided with the ballast and the Leviton dimmer.

NOTE: Sharing a neutral wire may cause flickering. Connect all dimmers to the same phase or run a separate neutral to each phase. Consult Leviton Techline if problems persist.



### **Related Products**

Use Leviton Power Extenders to extend the load capacity of box mounted dimmers. Leviton Power Extenders are available for incandescent, magnetic low voltage, electronic low voltage, Mark  $10^{\circ}$  Powerline fluorescent dimming ballasts or equivalents and 0-10 VDC dimmable fluorescent ballasts such as Mark  $7^{\circ}$  0-10V, OSRAM Sylvania Quicktronic Helios or equivalent ballasts.

See page 227 for more information.

Vizia® is a registered trademark of Leviton Manufacturing Co., Inc.
Mark 10® Powerline and Mark 7® are registered trademarks of Advance Transformer Co.
Tu-Wire®, Eco-10® and Hi-lume® are registered trademarks of Lutron Electronics, Inc.
Quicktronic® is a registered trademark and Helios™ is a trademark of OSRAM Sylvania.