Product Specifications

VEGA HEATSINK SLIDE DIMMER



DESIGNER-STYLE, SLIDE DIMMER QUIET ELECTRONIC LOW-VOLTAGE V500QE

Project:		
Location/Type:		

Description

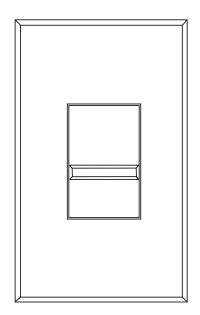
The Vega Quiet Electronic Low-Voltage Slide Dimmers are 500W, 120V, 60Hz, designer-style, vertical slide dimmers developed for electronic low-voltage loads.

Features

- · Streamlined appearance and operations
- The integral captive slide knob has extended travel for full-range dimming control
- Voltage compensation
- · Positive click-off feature
- · Power failure memory
- · Single-pole only
- UL Listed to U.S. and Canadian safety standards

Operation

- Turn the light on:
 - Slide the knob up or down to the desired lighting level.
- Turn the light off:
 - Press the knob downward until it clicks into the positive off position.



V500QE Faceplate included

Description	Model Number	Color Suffix
Vega Heatsink Slide Dimmer	V500QE	W *I *AL *GR *BL *BR

W=White, I=Ivory, AL=Almond, GR=Grey, BL=Black, BR=Brown *Requires Vega Color Kit, sold separately. Vega Color Kits areavailable in Ivory, Almond, Grey, Black, and Brown.

Specifications

The Vega Slide Dimmer is UL Listed to U.S. and Canadian safety standards for 120VAC, 60Hz, 500W operations to control electronic low-voltage lighting loads. Device operations include manual intensity control, a captive slider knob, and integral click-off switch.

The unit incorporates an air-gap switch, which is accessible without removing the wallplate. It also includes a power-failure memory. If power is interrupted and then returns, lights will come back on to the same level set prior to the power interruption.

The dimmer is designed to withstand voltage and current surges in accordance with ANSI/IEEE std. C62.41-1980. The dimmer is designed to include voltage compensation circuitry that adjusts the firing angle of the dimmer to compensate light output for variations in the AC line voltage.

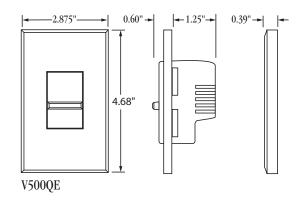
The dimmer control is linear slide. It is designed to provide a smooth and continuous Square Law Dimming curve.

The device mounts in a single-gang wall box and includes a thin-profile faceplate.

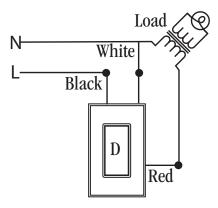
Multi-Unit Ganging

Vega dimmers are designed for "No Fins Broken" installation only.

Dimensions



Wiring Diagram



Key: D=Dimmer



We reserve the right to change details of design, materials and finish in any way that will not alter the installed appearance or reduce function performance.