Product Specifications

# VEGA UNIVERSAL HEATSINK SLIDE DIMMER



DESIGNER-STYLE, SLIDE DIMMER
FOR ADVANCE MARK 7
OSRAM SYLVANIA QUICKTRONIC OR MOTOROLA HELIOS
0-10 VOLT DIMMABLE ELECTRONIC BALLAST ONLY
HIGH-WATTAGE: 2000W 120/277V

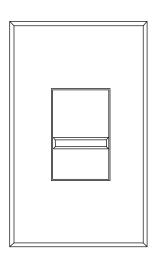
Project:		
Location/Type:		

## Description

The Vega FAMU Fluorescent Slide Dimmers are for use with Advance Mark 7, Osram Sylvania Quicktronic or Motorola Helios 0-10 volt dimmable electronic ballasts and are universal voltage with a high-wattage rating of 2000W.

## 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
- Also available in both incandescent or magnetic low-voltage models
- · Single-pole only
- UL Listed to U.S. and Canadian safety standards



V2000FAMU Faceplate Included

## Operation

#### Dimmer:

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

Description	Model Number	Color Suffix	
Vega Heatsink Slide Dimmer	V2000FAMU	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 are available in Ivory, Almond, Grey, Black, and Brown.



# **Specifications**

The Vega Slide dimmer is UL Listed to U.S. and Canadian safety standards for 120/277VAC, 60Hz, 2000W operation to control fluorescent lighting loads with Advance Mark 7 , Osram Sylvania Quicktronic , or Motorola Helios 0-10 Volt dimmable electronic ballasts only.

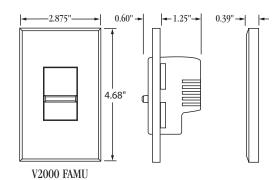
The unit incorporates an air-gap switch, which is accessible without removing the wallplate. It also includes a power-failure memory. If power is interrupted and then returns, lights will come back on to the same level set prior to the power interruption.

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.

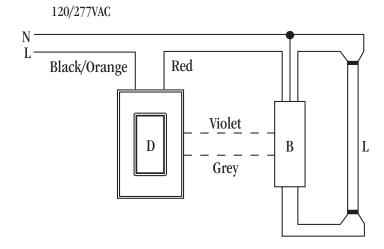
# Dimensions



# Multi-Unit Ganging

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

## Wiring Diagram



Key : D=Dimmer, B=Ballast, L=Lamp

C (III)

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.

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Made in U.S.A.

www.philipslightingcontrols.com P/N 87-0341B