

# VEGA UNIVERSAL HEATSINK SLIDE DIMMER

**LIGHTOLIER  
CONTROLS**

DESIGNER-STYLE, SLIDE DIMMER  
FOR LIGHTOLIER CONTROLS POWERSPEC HDF  
ELECTRONIC BALLASTS ONLY  
HIGH-WATTAGE: 2000W 120/277V

Project: \_\_\_\_\_

Location/Type: \_\_\_\_\_

## Description

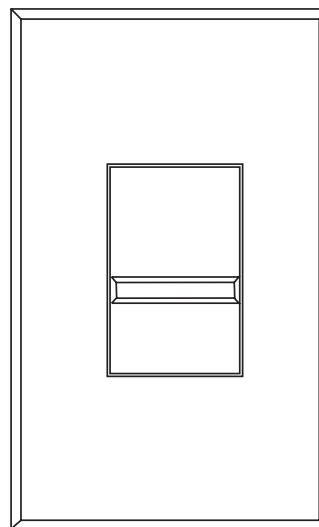
The Vega PowerSpec HDF Fluorescent Designer-Style, Slide Dimmers are for use with Lightolier Controls PowerSpec HDF Electronic Ballasts and are rated for 2000W, 120/277V, 60Hz.

## 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.



V2000HDFU  
Faceplate included

Description	Model Number	Color Suffix
Vega Heatsink Slide Dimmer	V2000HDFU	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.



# VEGA UNIVERSAL HEATSINK SLIDE DIMMER

Product  
Specifications

## Specifications

The Vega Slide dimmer is UL Listed to U.S. and Canadian safety standards for 120/277VAC, 60Hz, 2000W operation to control Lightolier Controls PowerSpec HDF Electronic Ballast only.

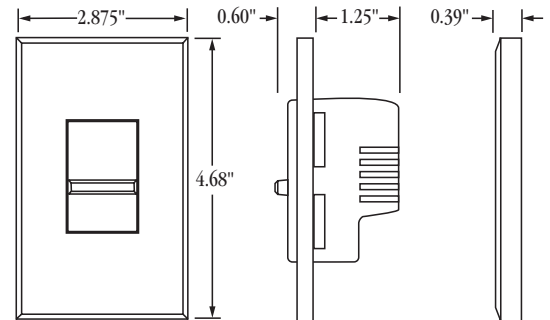
The unit incorporates an air-gap switch, which is accessible without removing the wallplate. It also includes a power-failure memory. If power is interrupted and then returns, lights will come back on to the same level set prior to the power interruption.

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

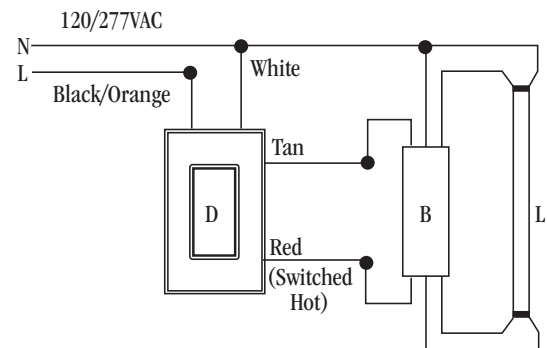


V2000HDFU

## Multi-Unit Ganging

Vega dimmers are designed for “No Fins Broken” installation only.

## Wiring Diagram



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



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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