VersaKit
Linear Retrofit Kit

VEKM-L41F/VHO/835

Commercial Grade LED Retrofit Kit

Descriptions:

The UL 1598C Classified LED retrofit kits with linear modules are perfect for any linear applications such as troffer, wraparound, strips, etc. Aluminum backing provides the best heatsink so it can fit for severe working conditions. Paired drivers offer power selection and 0-10V dimmability for most versatility. The linear retrofit kit are an one-fits-all solution.
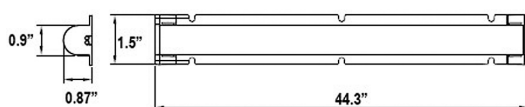
Features & Benefits:

- UL 1598C Classified LED retrofit kits with linear modules, for any linear applications such as troffer, wraparound, strips, etc.
- Driver + Module kits, no lamp socket needed
- Magnet on the back for easy installation
- UL 1598C Classified Retrofit Kits
- UL Class 2 Low Voltage System
- 3 Steps MacAdam Steps for Accurate Color
- Long life 50,000 hours
- 5 Years Warranty of Whole System
- Universal Input 120/277V
- 0-10V Dimming
- Optional Nano Plastic Lens for NSF 2 Qualified Applications
- Aluminum backing for heatsink, independent to Fixtures
- True Multi Channel Operation
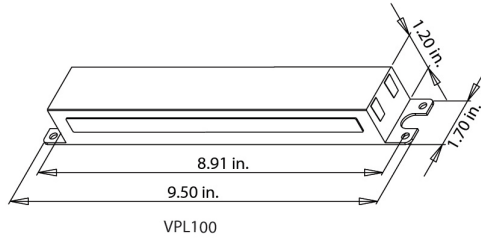- Programmable with Multiple Light Levels
- Flicker-free, Meets IEEE 1798-2015

Specifications:

Ordering Code	Application	Mode	Kit Model	System Wattage	System Lumens	System Efficacy	CCT	CRI	Input Voltage	Module Qty	Module	Driver	THD
VEKM-L41F/VHO/835	1 lamp, 4ft VHO 3500K		D547-1M-304 F/VHO/835	44.5	6100	137	3500	83	120-277V	1	VLM4848F/VHO/835	VPL100-4C	<20%

Module Dimensions:

0.9"   1.5"

0.87"   44.3"

Driver Dimensions:

1.20 in.

1.70 in.

8.91 in.

9.50 in.

VPL100

Wiring Diagram:

Black (Line1)
Black/White (Line 2)
White (Neutral)

VPL100

Purple (DIM+)
Gray (DIM-)

0 -10V
Dimmer

Red (+)
Blue (-)
Blue (-)
Blue (-)
Blue (-)

Linear Module

Output Current Selection

Input Line	Output Current
L1 (BLK)	300mA
L2 (BLK/WHT)	250mA
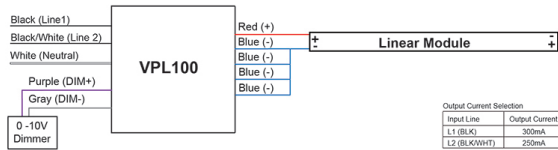
DLC Listing:

Ordering Code	DLC Model	Mode	DLC Product ID	DLC Product Model	DLC Version
VEKM-L41F/VHO/835	D547-1M-304 F/VHO/835		PKJZMSQH	D547-1M-304 F/VHO/835	5

Specification data is based on tests performed in a controlled environment and represents relative performance. Actual performance can vary depending on operating conditions. Application and performance data subject to change without notice. All specifications are nominal unless noted otherwise.