

VersaKit Channel Retrofit Kit

VEKL8F/46-8XX

Commercial Grade LED Retrofit Kit

Descriptions:

This advanced channel retrofit kit easily converts 4ft Channel fluorescent wide strips to the most current LED technology. Its ultra high efficiency reduces energy costs. It is one of the LED channel retrofits that comes completely assembled as a lensed kit, requiring only one minute to install, reducing labor costs. The retrofit kit is also 0-10V Dimmable with 5 Year Warranty. Ideal applications include: office, retail, healthcare, education and hospitality interiors.



Features & Benefits:

- Performance
The VEK series uses the latest LED technology and LED driver to ensure steady performance and long lifetime.
- Installation
The Channel Retrofit Kit provides the ideal way to replace existing 4ft or 8ft Channel fixture, utilizing the existing fixture housing. The kit provides all the components needed to perform the change out quickly and efficiently, allowing for system upgrades without disturbing the ceiling. The LED channel retrofit is designed for width of 4.25" to 5.25" and a minimum depth of 1.625" T8/T12 fluorescent wide strips.

Specifications:

| Ordering Code | Type | System Wattage | System Lumens | CCT (K) | System Efficacy | CRI | Input Voltage | Dimming | THD |
|---------------|-------------|----------------|---------------|---------|-----------------|-----|---------------|---------|------|
| VEKL8F/46-835 | 8ft Channel | 46 | 5980 | 3500K | 130 | 80 | 120-277V | 0-10V | <20% |
| VEKL8F/46-840 | 8ft Channel | 46 | 5980 | 4000K | 130 | 80 | 120-277V | 0-10V | <20% |
| VEKL8F/46-850 | 8ft Channel | 46 | 5980 | 5000K | 130 | 80 | 120-277V | 0-10V | <20% |

Wiring Diagram:

DLC Listing:

| Ordering Code | DLC Product ID | DLC Product Model | DLC Version |
|---------------|----------------|-------------------|-------------|
| VEKL8F/46-835 | PL68YTSMLRAR | VEKL8F/46-835 | 5 |
| VEKL8F/46-840 | PLJ3ZQZW8HQW | VEKL8F/46-840 | 5 |
| VEKL8F/46-850 | PLDCHJKE1UN0 | VEKL8F/46-850 | 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.