

# Commercial Recessed Downlight

## Commercial Grade LED Retrofit Kit



### Descriptions:

This advanced commercial recessed downlight retrofit kit easily converts fluorescent troffers to the most current LED technology. Its ultra high efficiency reduces energy costs. It is one of the LED 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:

- Commercial Downlight Retrofit or New Construction
- Universal Voltage 120-277V
- UL for Safety
- Three Adjustable Lumen Output
- Three Adjustable CCT Options (3000K, 3500K, 4000K)
- Driver Efficiency Greater than 85% at full power
- THD ≤ 20% at full power
- High CRI
- Long Life
- Convenient and quick installation
- 0-10V Dimmable
- 25 inch Flexible Conduit
- Auto Recovery Short Circuit Protection, Over Load Protection, Over Voltage Protection
- Ambient Operating Temperature: -30 ~ 40°C
- Works in cold temperature applications
- 5 Year Warranty
- Flicker-free, Meets IEEE 1798-2015

### Specifications:

Ordering Code	Size	IC Rated	System Wattage	System Lumens	CCT (K)	System Efficacy	CRI	Input Voltage	Dimming	THD	Power Factor
VEKR8D/8T/17W-10V	8 in Recess	Yes	8.5 / 12 / 17	1030 / 1450 / 2040	3000K, 3500K, 4000K selectable	120	>80	120-277	0-10V	max. 20%	0.9

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.

