







Ordering Information

LRK80 - 5K - H

Model Color Volts

DIRECTLED LRK Series Retrofit Kit

(Lamp and Power Supply)

FEATURES & SPECIFICATION SHEET

Application

The LED Retrofit Kit and driver, LRK Series, is designed to replace High Pressure Sodium (HPS), Metal Halide (MHL) High Intensity Discharge (HID) and Compact Fluorescent (CFL) lamps.

The kit and driver are fully separate allowing driver to achieve the ideal working condition.

The LED module can retrofit most conventional light fixtures to LED lighting. Suitable for use in: Post Top, High Bay, Area Lighting, Parking Lots, Street Lighting and much more.

Features

- CRI >80Ra
- Efficacy Up to 150Lm/w
- Power Factor >90
- Total Harmonic Distortion <15%
- Operating Temp -20° to 45°C
- Non-corrosive environments
- ETL Listed, DLC Listed
- Easy Installation

LED PCB & Driver

A long lifecycle rating of 50,000 hours



Warranty

Lamp is guaranteed for 5 years against manufacturing defects.













MODEL	*COLOR TEMP	VOLTS L (120-277V) H (300-480V)	WATTS	BASE (for mounting only)	LUMENS	REPLACES			DINAENGLONG	LICTED
						Incand	CFL	HID	DIMENSIONS	LISTED
LRK40	5000k	L/H	40w	E26	6000Lms	70-150w	100w	175w	7.28"x4.92"x2.36"	ETL
LRK60	5000k	L/H	60w	E26	9000Lms	150-250w	150w	300w	7.28"x4.92"x2.36"	ETL
LRK80	5000k	L/H	80w	E26	12000Lms	150w	180w	375-400w	7.28"x4.92"x2.36"	ETL
LRK100	5000k	L/H	100w	E26	15000Lms	250w	250w	400w	7.28"x4.92"x2.36"	ETL/DLC
LRK120	5000k	L/H	120w	E26	18000Lms	300w	300w	400-600w	7.28"x4.92"x2.36"	ETL/DLC
LRK150	5000k	L/H	150w	E26	22500Lms	250w	350w	700-800w	7.28"x4.92"x2.36"	ETL/DLC
LRK200	5000k	L/H	200w	E26	30000Lms	300w	500w	800-1000w	10.43"x4.92"x2.36"	ETL/DLC
LRK240	5000k	L/H	240w	E26	36000Lms	250w	550w	1000w	10.43"x4.92"x2.36"	ETL/DLC
LRK300	5000k	L/H	300w	E26	45000Lms	300w	700w	1500w	13.07"x9.84"x2.36"	ETL/DLC
LRK360	5000k	L/H	360w	E26	54000Lms	250w	900w	2000w	13.07"x9.84"x2.36"	ETL

(*Available Color Temp Range 3000k – 6500k (Warm – Cool light) on request.)