



LED Universal Retrofit Kit, High Voltage, Dimmable

200~480VAC – 65, 150 & 300 Watts, Replaces MH/HPS 250W to 1000W – 120° Beam – Yoke Mounting



FEATURES

- 5 Year LEDtronics Warranty
- Energy Savings of up to 70% over HID Lamps
- Lumen Maintenance over 70% @ up to 70,000 Hours
- Wide-Angle Light Distribution
- Dimmable 0-10VDC, 0-100KΩ Potentiometer, or 10V Pulse-Width Modulation (PWM)
- UL/cUL Classified & DLC QPL Listed
- UL/cUL Approved Mean Well Driver
- High Lumen, High Efficacy, No Glare
- Solid State: Shock & Vibration Resistant
- No UV/IR Radiation, No RF Interference, No Heat
- No Toxic Metals, RoHS Compliant
- LM79 & LM80 Reports Available

APPLICATIONS

- Replaces Existing HID Lamps without Changing Fixture
- High Bay Lighting: Factories, Warehouses, Indoor Arenas, Convention Centers
- Shoeboxes: Parking Lots, Depots
- Roadways & Streetlights, Parks
- Area Floodlights, Security Lighting
- Canopy Lights, Wall Washing
- Driveway & Walkway Lighting



E358356



Over 30 Years of LEDtronics Design, Engineering & Manufacturing Experience

**200~480VAC
High Voltage
Input Range**



AVAILABLE OPTIONS

- Other White Color Temperatures
- Other Voltages, Wattages & Beam Angles
- E26 or E39 Dead-Socket Base Mounting

OPTIONAL DEAD-SOCKET MOUNT

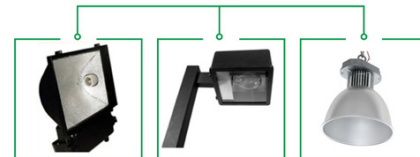
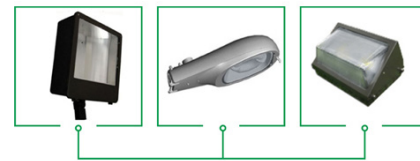
Uses disconnected "dead" socket of HID fixture to mount LEDtronics lamp. Fastens to center hole of adjustable lamp yoke with stainless-steel M10x1.5 bolt, serrated-flange locknut. Voltage is never a factor. (UL safety rating remains unaffected). P/N: LEDRKO-E39-001. For the smallest retrofit kit LEDRKOODL Series, an E26 screw-in base for dead E26 sockets is available: P/N: LEDRKO-E26-001.



Adjustable Yoke Conforms to Different Types of Fixtures

LED RETROFIT KIT CONTENTS

- LED Light Source
- UL-Recognized External Driver(s)
- Adjustable Yoke
- Wire Nuts



The Housing's Weatherproof Quality Determines IP Rating

For Fixtures with Adequate Ventilation with Ambient Temperature Not Exceeding the Kit's Maximum



A retrofit LED lamp and driver installed inside a high-bay fixture

LEDTRONICS®

America's Premium Brand LED Company™



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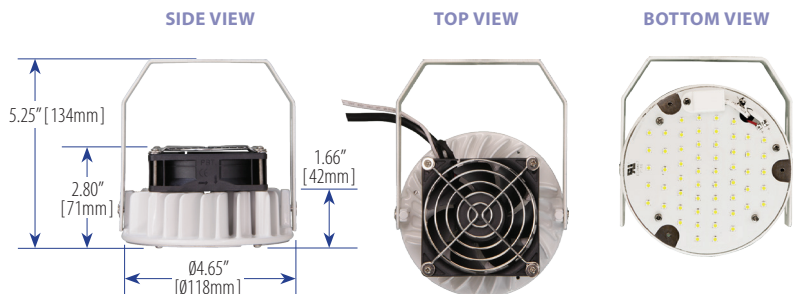
Check LEDTRONICS.COM for latest data. Printed material may be outdated.



Uses 65 Watts, Replaces
MH/HPS up to 200W

LEDRK00DL-065W-XWW-201WD (Natural White)
LEDRK00DL-065W-XDW-201WD (Daylight White)
LEDRK00DL-065W-XCW-201WD (Pure White)

	XWW	XDW	XCW
Color Temperature	4100K	5000K	5700K
Input Power	66 Watts	66 Watts	66 Watts
Input Voltage	200~480VAC (Tested @ 277VAC)		
Input Current	0.24A	0.24A	0.24A
Power Factor	>0.91	>0.91	>0.91
Total Lumens	7050 lm	7050 lm	7225 lm
Max. Candela	2310 cd	2310 cd	2310 cd
Efficacy	106 lm/W	106 lm/W	109 lm/W
CRI	67	67	74
Illumination Angle	120° x 120°		
Dimmability	0-10VDC / 10V PWM / 0-100KΩ Resistor		
Oper. Temperature	22°F ~+122°F / -30°C ~+50°C		
Heatsink	Aluminum Alloy / White		
Yoke	Steel / White		
Net Weight	3.10 lbs / 1.40 Kg		
DLC Product ID	PMYS8VHU	P38RXUUS	PX6P8G7U

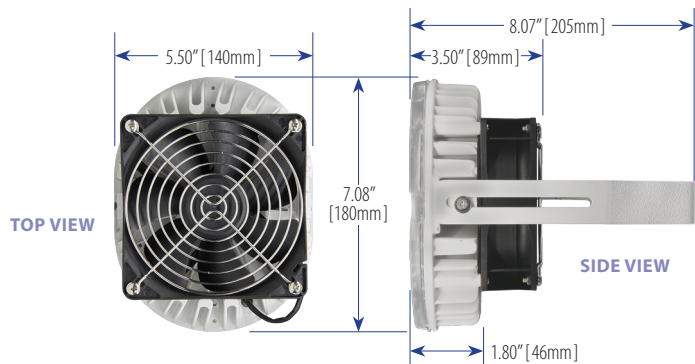




*Uses 150 Watts, Replaces
MH/HPS 400W up to 600W*

LEDRK01DL-150W-XWW-201WD (Natural White)
LEDRK01DL-150W-XDW-201WD (Daylight White)
LEDRK01DL-150W-XCW-201WD (Pure White)

	XWW	XDW	XCW
Color Temperature	4100K	5000K	5700K
Input Power	156 Watts	156 Watts	153 Watts
Input Voltage	200~480VAC (Tested @ 277VAC)		
Input Current	0.56A	0.56A	0.56A
Power Factor	0.913	0.913	0.915
Total Lumens	17068 lm	17068 lm	17649 lm
Max. Candela	5837 cd	5937 cd	6056 cd
Efficacy	109 lm/W	109 lm/W	116 lm/W
CRI	76	76	73
Illumination Angle	120° x 120°		
Dimmability	0-10VDC / 10V PWM / 0-100KΩ Resistor		
Oper. Temperature	22°F ~+122°F / -30°C ~+50°C		
Heatsink	Aluminum Alloy / White		
Yoke	Steel / White		
Net Weight	5.27 lbs / 2.39 Kg		
DLC Product ID	PV58TUNV	P74VUNBE	PMZ25NAF





Uses 300 Watts, Exceeds
1000W MH/HPS

LEDRK03DL-300W-XWW-201WD (Natural White)
LEDRK03DL-300W-XDW-201WD (Daylight White)
LEDRK03DL-300W-XCW-201WD (Pure White)

	XWW	XDW	XCW
Color Temperature	4100K	5000K	5700K
Input Power	307 Watts	307 Watts	316 Watts
Input Voltage	200~480VAC (Tested @ 277VAC)		
Input Current	1.14A	1.14A	1.14A
Power Factor	0.91	0.91	0.91
Total Lumens	33047 lm	33047 lm	34856 lm
Max. Candela	11933 cd	11516 cd	11933 cd
Efficacy	108 lm/W	108 lm/W	110 lm/W
CRI	67	67	74
Illumination Angle	120° x 120°		
Dimmability	0-10VDC / 10V PWM / 0-100KΩ Resistor		
Oper. Temperature	22°F ~+122°F / -30°C ~+50°C		
Heatsink	Aluminum Alloy / White		
Yoke	Steel / White		
Net Weight	13.84 lbs/ 6.28 Kg		
DLC Product ID	PEYSEUH	PRMK4G39	P6WDHQUJ



Kit Includes:

UL-Recognized Mean Well
 HVG-150-48B Driver
 x2 (300W)
 x3 (450W)

