L70 25°C 290,000 Hours

LED Pro Series

ENV-90W-LED-DE-RETKIT-PS-UNV

| | Project Information —— | |
|---------------------|------------------------|---------------|
| Project Name: | Project information | Fixture Type: |
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| Complete Catalog #: | | Date: |
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| Comments: | | |
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The EnviroLux 90 Watt Custom Fit LED Retro Fit Kit is designed to replace HID lighting systems between 250w to 400w MH or HPS. Typical existing HID lighting applications include retail centers, industrial parks, schools and universities, public transit and airports, office buildings and medical facilities. Mounting heights of up to 30 feet can be used based on light level and uniformity requirements.

SPECIFICATIONS AND FEATURES:

Custom Fit LED inserts produced in any shape or size that match the reflector inside your existing HID fixture. Simply send us an existing reflector and we will custom design the exact fit LED replacement. Replaces HID Wallpacks, Area Floodlights, Canopy, High Bay and Low Bay fixtures up to 400 Watt.

- * Up to 201 Lumens Per Watt
- * 83.5 CRI
- * Unifi EnviroLux Wireless Optional
- * Tight Bin LED Range (No Color Shift in LEDS)
- * 6 KV Surge Protection in LED Driver
- * 10 KV Auxiliary Surge Protection Between Power and Driver Optional
- * Programmable LED Drivers
- * Silicone Waterproof Engines
- * Products Manufactured and Shipped in 24-48 Hours
- * 7 Year Warranty

EnviroLux LED Engine:

201LPW, 83CRI, Silicone Coated Aluminum Core Boards - Water and Humidity Proof

WATTAGE:

90W=Array: 90 System Watts: Lumens-18,090 (250W - 400W HID or Induction Equivalent.)

DRIVER:

Programmable Driver, 120-277V, 50/60Hz; Dimmable Driver.

LISTING & RATINGS:

Listed for Wet Locations.

Operating Temperatures: -40°C to + 50°C IP67

Sealed LED Compartment.



(Example only of custom LED insert)

- * Waterproof LED Engines
- 93 Percent Efficient LED Drivers
- * 7 Year Warranty
- * 201 Lumens Per Watt
- * 83 CRI

Programmable, Digital, Wide-Range Ajustable Current & Dimming Type TL Rated

DLC Model Number:

ENV-90W-LED-DE-RETKIT-PS-UNV

Envirolux 90 Watt Double Engine Retrofit Kit

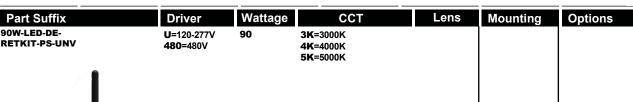


Scan to watch our Made in USA video



ENV

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EnviroLux Unifi Mesh Passport can operate up to 500 fixtures on a wireless network from anywhere in the world.

10KV=10KV Surge Protection

20KV=20KV Surge Protection

Exact Fit To Match Existing HID Reflector

PC=Photo Cell
UNIFI=Unifi Wireless

Existing Luminaire









1304 NE 154th Street, Suite 102 • Vancouver, WA 98685 • Toll-Free: 800-914-8779 For more information, go to www.envirolux.com