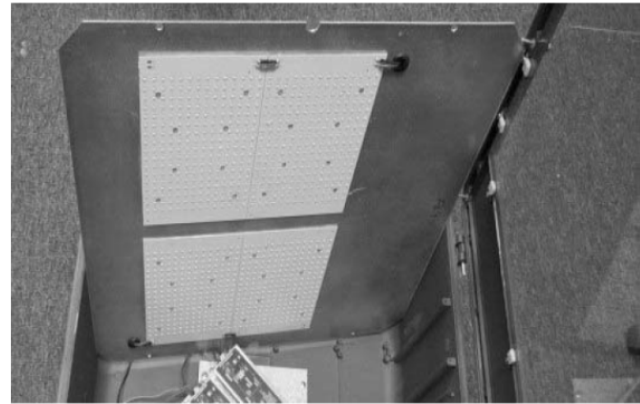


Project Information	
Project Name: _____	Fixture Type: _____
Complete Catalog #: _____	Date: _____
Comments: _____	



(Example only of custom LED insert)

The EnviroLux 180 Watt Custom Fit LED Retro Fit Kit is designed to replace HID lighting systems between 400w to 1000w 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 50 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 164.5 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:

192LPW, 83CRI, Silicone Coated Aluminum Core Boards - Water and Humidity Proof

WATTAGE:

180W=Array: 180 System Watts: **Lumens-34,560** (400-1000W 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.

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

DLC Model Number:
HE-ENV-180W-LED-
LFL-PS-UNV-PC

EnviroLux 180 Watt Double Engine Retrofit Kit



Model	Part Suffix	Driver	Wattage	CCT	Lens	Mounting	Options
HE-ENV-	180W-LED-LFL-PS-UNV-PC	U=120-277V	180	3K=3000K (Optional) 4K=4000K (Optional) 5K=5000K (Standard)			
					Does Not Apply		
						Exact Fit To Existing HID Reflector	
							Does Not Apply



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

