

# Venture Lighting's Line of LED Solutions

Professional Grade LED from The Leader in HID

# **About Venture Lighting**



Venture Lighting International, an Advanced Lighting company, was founded in 1983 as a metal halide, high intensity discharge lamp manufacturing company based in Cleveland, Ohio. Venture Lighting developed innovative, environmentally friendly products designed for a wide range of metal halide lighting applications. Venture Lighting has built a reputation as a lighting technology market leader. Customers around the world relay on Venture's product innovation, superb quality, world-class service and outstanding technical support.



These same high standards are realized in our new range of LED lighting products that include LED lamps, retrofit kits, luminaires and more. With Venture LED lighting solutions you can be assured of the very best LED technology promising huge energy savings and longer life, all backed up by an unbelievable warranty. Venture Lighting is committed to providing the best LED and HID lighting solutions coupled with the very best service and support.



# Venture LED Advantage











Longer Life



Superior Performance



Easy to Install



5 Year Warranty



All Weather



Technical Support







# **Our Leading Products**



# Modern Highbay



120-277V





- IP65 Rated
- **5K Color**
- Optics Lens Available
- **Occupancy Sensors** Available



Lumens
11400
18900
25000

300W 40108

**Wattage** 

150W

200W

90W

347-480V

Wattage	Lumens
100W	12165
150W	18970
200W	24670

### **High Ambient Temperature**

Wattage	Lumens
200W	24670











# Real Comparisons: Highbay



### The Hope Center, Perryville, Missouri







# Commerce Highbay





### **Commerce**

<u>Wattage</u>	Lumens
120W	14200
160W	18700
200W	23300

- 0-10V Dimming
- **Damp Location Rated**
- 4K Color
- **Occupancy Sensors** Available







# Wave Linear Highbay





### **Wave Linear Highbay**

<u>Wattage</u>	Lumens
90W	10100
120W	12900
150W	16500

- Extruded aluminum heat sink housing and stainless steel hardware
- Universal 120-277V 50/60 Hz input
- 0-10V DC dimming standard to maximize energy savings
- (2) aircraft cables included with fixture for mounting
- Occupancy Sensors Available





# LED Panels





- Edge Lit
- IC Rated
- Available in 35K, 4K, & 5K
- Surface Mount Kit and Dry Wall Kit Available
- 0-10V Dimming
- Battery Backup

	<b>LED Paneis</b>
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Size	Wattage	Color Temp.	Lumens
2x4	52W	5K	5650
2x4	52W	4K	5410
2x4	52W	35K	5800
2x2	40W	5K	4180
2x2	40W	4K	4192
2x2	40W	35K	4100
1x4	36W	5K	3600
1x4	36W	4K	3950
1x4	36W	35K	3600

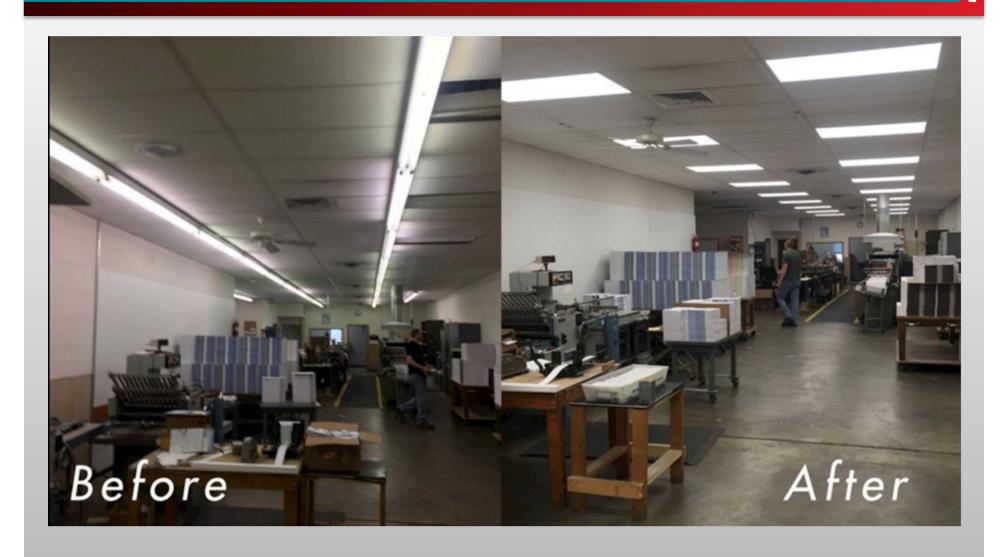






# Real Comparisons: LED Panels

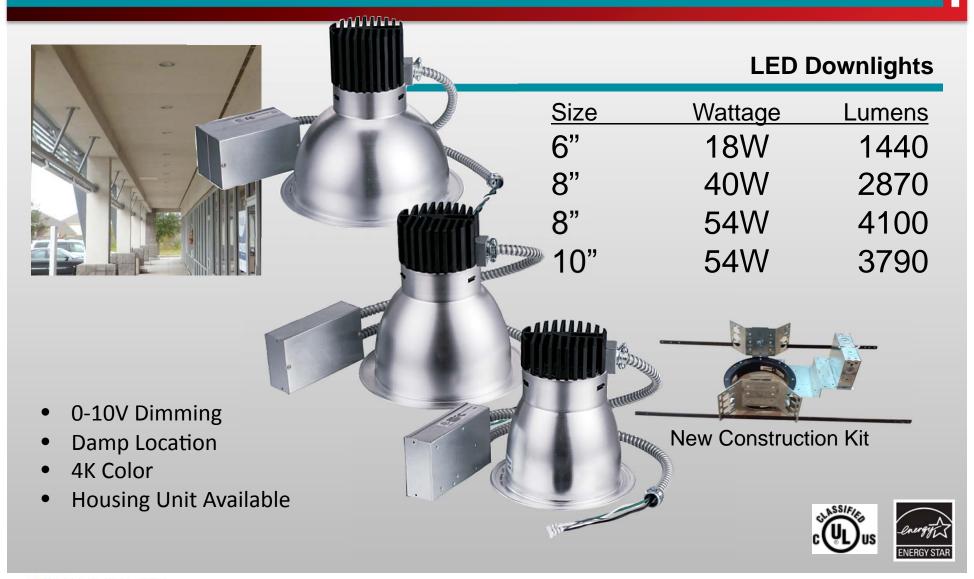






# LED Recessed Downlight Updates







# VFlood Updates



**VFlood** 



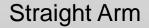
<u>Wattage</u>	Lumens
121W	14453
212W	25343

120-277V and 347-480V versions available

**Accessories** 

- 10KV Surge Protection Built In
- Shorting Cap Included
- Additional Surge Protection Accessory
- 5000K
- Mounting Options Separate







U-bracket small



**Shorting Cap** 



Slipfitter



U-bracket large



Photocell



Surge Protector









# Wallpacks and Floods





### Cardinal Health Twinsburg, OH

81W Defender LED wallpacks, and 212W VFlood LED systems







# **Area Lighting Fixtures**





### **Environ**

**Wattage** <u>Lumens</u> 120W 13930 TypeV 18831 TypeV 150W 25856 TypeV 200W **Distribution Types Available** 

2, 3, 4, 5

**Accessories** 

Optional motion sensor factory installed







Adjustable slipfitter





Round pole straight arm





**Photocell** 



**Shorting Cap** 



Square pole mount

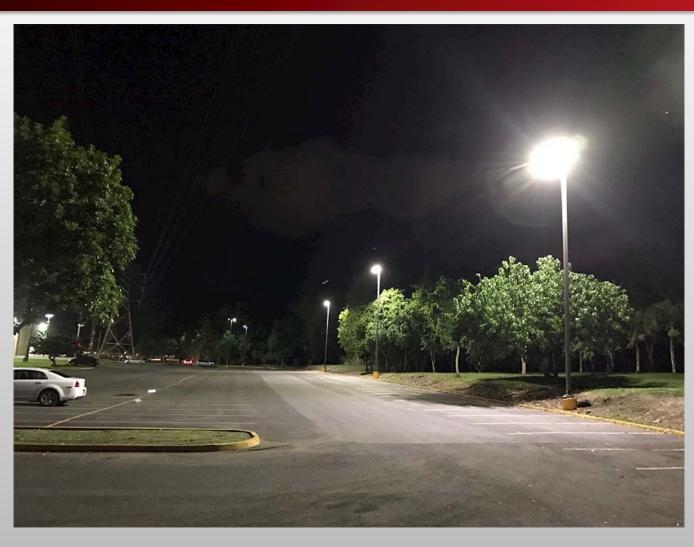


Surge Protector



# Real Comparisons: Parking Lot





200W Environ 1000W MH fixtures replaced with 200W Environ LED in Bayamon, Puerto Rico



## Dusk to Dawn Fixtures





### **Dusk to Dawn**

Wattage Lumens 40W 4100

- Rated for wet locations
- 120-277V, 50/60 Hz input power
- Long life: 380,000 hours
- 0-10V dimming capability is standard





### Mounting kit included





# Parking Garage Fixtures



**Parkway** 

Greenway













- 0-10V DC dimming standard to maximize energy savings
- Can be surface or pendant mounted
- 10KA surge protection





Wattage	Lumens
41W	4576
54W	6142
72W	8126



# Wallpacks



**Defender** 





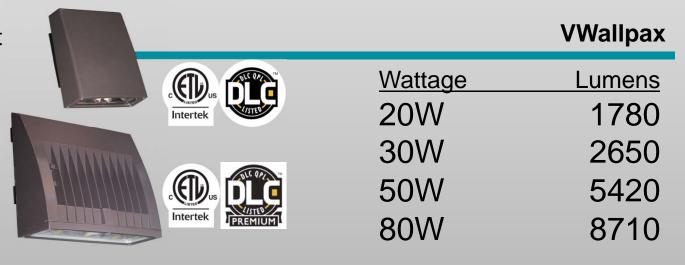








- Defender excellent life and lumens
- VWallpax can be used as wallpack or flood





# Real Comparisons: Building Exterior







Shopping Center Receiving Area 400W MH Retrofitted with 81W LED wallpacks







# Canopy Fixtures



**Breezeway** 

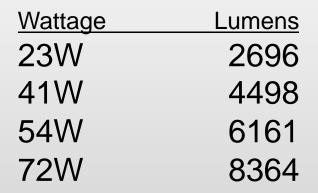




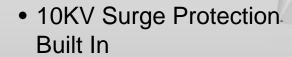
HIHHH







**Low Glare - Fairway** 









Wattage	Lumens
40W	4730

### **Pavilion**







Wattage	Lumens
45W	4532
82W	9325



# Recessed Canopy Fixtures



Cascade





	Jastaus
<u>Wattage</u>	Lumens
23W	2696
41W	4498
54W	6161
72W	8364

- 10KA surge protection
- DesignLights Consortium® (DLC) qualified
- 5 year warranty
- Up to 76% Energy Savings
- Universal 120-277V 50/60 Hz input
- 0-10V DC dimming standard to maximize energy savings









# **Newest Additions**









# **NEW:** Vapor-tight





### **Vapor-tight**

<u>Wattage</u>	Lumens
55W	7200

- 4ft Fixture
- Plastic Clips
- 0-10V Dimming
- Surface, Pendant, or Stem Mounting
- V-Hook included
- 4000K
- In stock and available to ship today!







# **NEW: LED Troffers**



**Troffers** 



Size	Wattage	Lumens
2x2	32W	3720
2x4	42W	5120

- 4000K
- Rated for damp locations
- 0-10V Dimming
- IC Rated
- In stock and available to ship today!





# **NEW: LED Volumetric Troffers**





### **Volumetric Troffers**

Size	Wattage	Lumens
2x2	26W	3275
2x4	48W	5970

- 0-10V Dimming
- 4K Color
- Damp Location Rated
- Works with Drywall Kits
- IC Rated
- In stock and available to ship today!







# **NEW: Linear Lighting**





### Wrap

Wattage	Lumens
42W	4550

- 4000K
- In stock and available to ship today!

- 4ft Fixture
- 0-10V Dimming
- Surface or Pendant Mounting
- 4000K
- In stock and available to ship today!







# **NEW: Flood Lighting Fixtures**





### **VFlood Roundbacks**

Wattage	Lumens
20W	2250
W08	9300

### **Accessories**

- 4000K
- Rated for wet locations







**LED Lamps** 

# Retrofit Lamps





### **Retrofit Lamps**

<u>Wattage</u>	Lumens
8W	960
10W	1200
14W	1680
18W	2160
22W	2640
27W	3240
36W	4320
45W	5400
54W	6500
100W	11000

- Mogul and medium base 8W-22W: Medium Only
  - 27W-54W: Medium & Mogul
  - 100W: Mogul Only
- Available in 4000K and 5000K
- 120-277V; Bypass Ballast
- Mogul Based DLC Listed
- Fully Enclosed Rated; Damp Location Rated







# T8 Lamps





### Ballast-free **LED T8 Lamps** (Fluorescent ballast bypass)

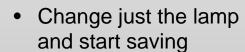




<u>Wattage</u>	Length	Lumens
9W	2 ft.	925
18W	4 ft.	2000

Note: Direct wire to 120-277V input

Instant Start Fluorescent Ballast Compatible **LED T8 lamps** (Direct replacement)







Wattage	Length	Lumens
17W	4 ft.	1926

Note: Instant start ballast only

 Direct wire, Instant Start Ballast compatible, or both

All Fit Ballast Compatible

LED T8 lamps (Direct replacement or ballast bypass)





<u>Wattage</u>	<u>Length</u>	Lumens
18W	4 ft.	2212

Note: All Fit lamps are Instant start, Programmable and Rapid Start ballast compatible and can be wired directly to 120-277V by bypassing the fluorescent ballast





# **Lighting Controls**

# Take Control of Your Lighting







WIRELESS LIGHTING CONTROL

INGENIOUS CONTROL





### LeafNut for Outdoor







### **BranchNode and UniNode**

- No software to buy or download
- Web based access from any computer, anytime
- Multi-level Username and Password protected
- Real Time Leaf Node/Fixture testing
- **Energy** Use reports
- Live Status Google Mapping via GPS
- 24/7 Control and monitoring
- Remote multi-site monitoring (many properties on one website)

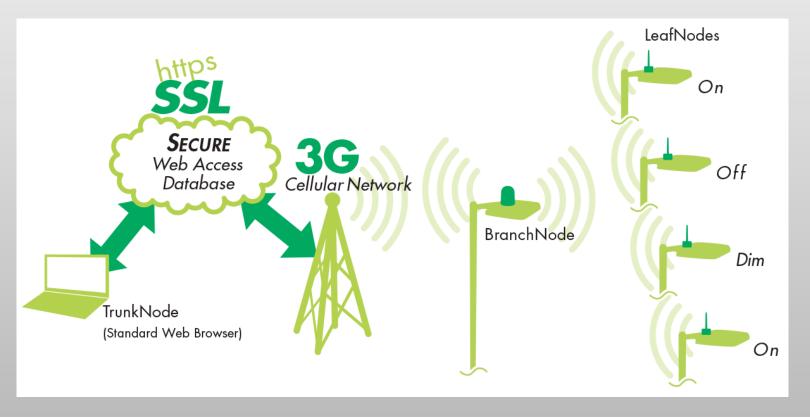


## LeafNut for Outdoor





### How it works





# EyeNut for Indoor





#### **Benefits**

### **Components**

#### INGENIOUS CONTROL



- Wireless and ideal for retrofit as well as new construction.
- Easy to install without hiring an expensive specialist engineer and easily configurable



EyeNut Gateway

• Intuitively controllable through a graphic user interface

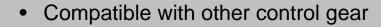




EyeNut Adaptor/Driver

Monitoring and reporting capability with sophisticated energy mapping







**Switches** 

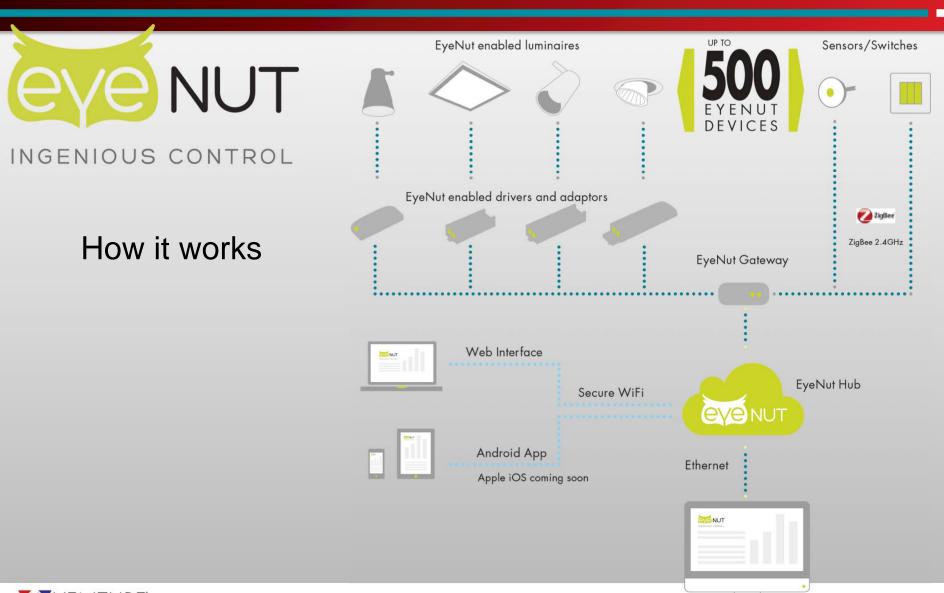


Sensors



# EyeNut for Indoor





Web Interface



# Marketing Support Point-of-Purchase Display

### P-O-P Display Program



- FREE pre-assembled pointof-purchase display shelf unit with \$5,000 minimum order
- 10% discount on initial order
- FREE Freight on ALL orders through 2017
- 90 Day Terms (applies to display program orders only)
- Product exchange program is available for slower moving products
- Special pricing
- Venture Counter Day once unit is installed











Directional Retrofit Lamps
54W and 115W Type 5
Distribution

High lumen Environ area

fixtures







- 150W Gas station canopy
- Linear Highbay

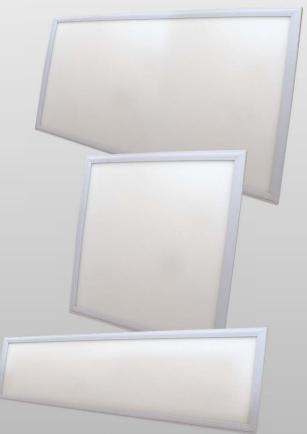


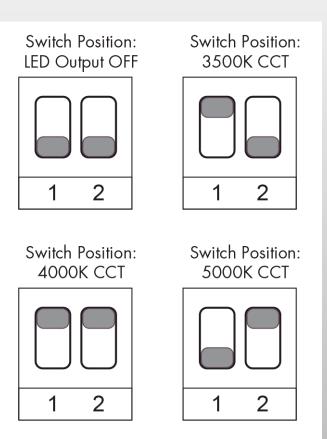




• 3-Color switchable LED Panels

•And more!









## Incentives

### Incentive Programs



- Point-of-Purchase display program
- Increased Rebate based on number of POP displays
- Freight Policy based on Total Sales
- Wallpack spiff







#### **HID Push**



- Reduced Pricing for high volume product
- Increase replacement business
- New Pricing and Catalog Coming Soon







# The Venture LED Assurance

### Warranty Information





#### Warranty on all LED Fixtures

5 Years

#### Warranty on all LED Retrofit Kits

5 Years see website for details

#### **Warranty on LED Lamps**

T8 lamps 5 Years 50,000 hours life, see website for details Retrofit lamps 5 Years 50,000 hours life, see website for details





# Professional Grade LED from The Leader in HID