

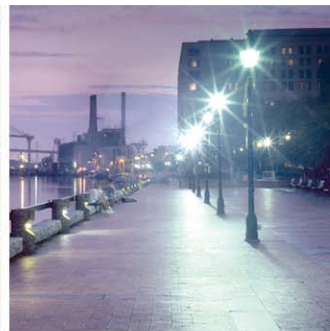


Lighting Solutions



VENTURE
LIGHTING

from a Leader in Light Source Technology



About Venture Lighting



Worldwide innovator, manufacturer and supplier of energy efficient lighting materials, components, systems, fixtures and controls

- Founded in 1983; part of ADLT in 1995
- Pioneer in light source technologies
- Advocate for terms like “LPW” and “Lumen Maintenance”

Innovation leader:

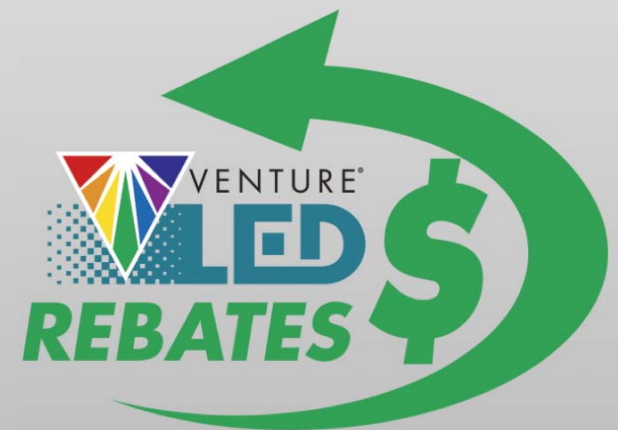
- Uni-Form pulse start metal halide
- 40,000 hours life systems
- Exterior wireless controls
- Full line of LED lamps, fixtures and controls

Customers are assured:

- The very best technology
- The highest level of service
- Ease of working with
- Dedicated technical and customer support
- Marketing support: P-O-P and rebates



VENTURE
LIGHTING



About Venture Lighting



Worldwide Sales and Service Offices



Sales and service offices:

Twinsburg, Ohio, U.S.A.
London, England
Chennai, India
Cape Town, South Africa
Melbourne, Australia
Tauranga, New Zealand
Tokyo, Japan
Mississauga, Canada
Dubai, U.A.E.
Singapore

Operations:

Chennai and Cochin, India
Urbana, Illinois, U.S.A.
Bad Gandersheim, Germany
Shanghai, China

N. American Distribution Centers:

Glenwillow, Ohio, U.S.A.
Reno, Nevada, U.S.A.
Mississauga, Ontario, Canada





Interior Lighting Solutions



Modern Highbay



- 0-10V Dimming
- IP65 Rated
- 5K Color standard, 4K available
- Optics Lens Available
- Occupancy Sensors Available



120-277V

<u>Wattage</u>	<u>Lumens</u>
90W	11400
150W	19500
200W	26000
300W	40108

347-480V

<u>Wattage</u>	<u>Lumens</u>
100W	12460
150W	18970
200W	24670
300W	38700

High Ambient Temperature

<u>Wattage</u>	<u>Lumens</u>
200W	24670



IP65



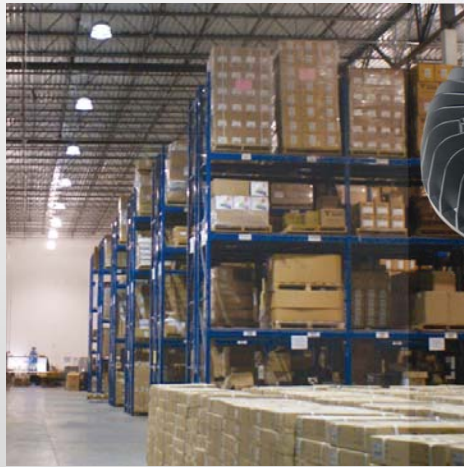
Real Comparisons: Highbay



The Hope Center, Perryville, Missouri



VSolution Highbay



VSolution

<u>Wattage</u>	<u>Lumens</u>
150W	19500
300W	37900

- Efficacy up to 130 lumens per watt
- Electrical: 120-277V 50/60Hz
- IP65 Rating
- 5 years warranty
- CCT: 5000K
- Beam angle: 90° standard
- 0-10V DC dimming standard



IP65

VSplash Highbay



VSolution

<u>Wattage</u>	<u>Lumens</u>
150W	19820

- NSF Certified
- Efficacy up to 130 lumens per watt
- Stainless steel hardware
- IP66 Rating
- CCT: 5000K
- 80 CRI
- Beam angle: 90° standard; optional 50° and 120° beam angles available



Commerce Highbay



Commerce

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

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



Wave Aisle Lighter



Wave Aisle Lighter

<u>Wattage</u>	<u>Lumens</u>
90W	10350
120W	13800
150W	17250

- 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



IP65



Linear Highbays



5000K Linear Highbay

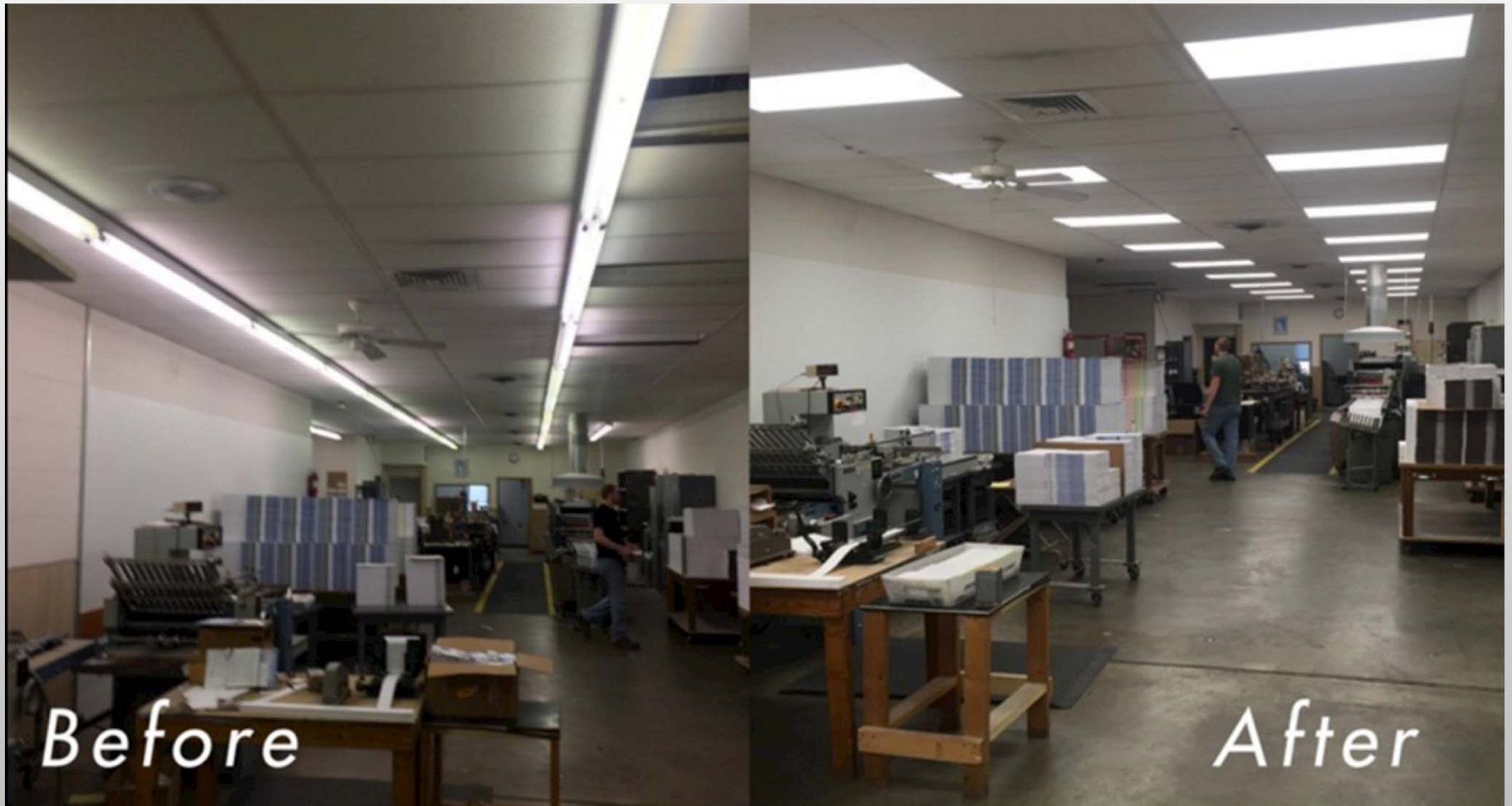


<u>Wattage</u>	<u>Lumens</u>
110W	14850
160W	21870
320W	43300

- Available in 4000K, contact for lead time
- 0-10V Dimming standard
- Clear and Frosted lens with accessories such as wire guard kit
- V-hooks supplied; pendant mounting accessories available



Real Comparisons: LED Panels

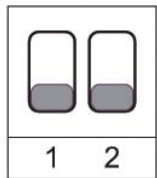


NEW: Color Selectable Panels

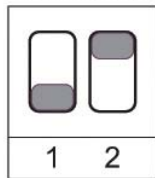


Color Selection Switches located on the back of each panel

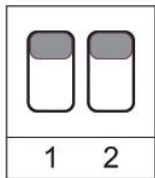
Switch Position:
LED Output **OFF**



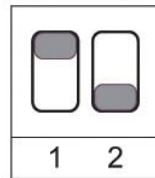
Switch Position:
3500K CCT



Switch Position:
4000K CCT



Switch Position:
5000K CCT



3500K



4000K

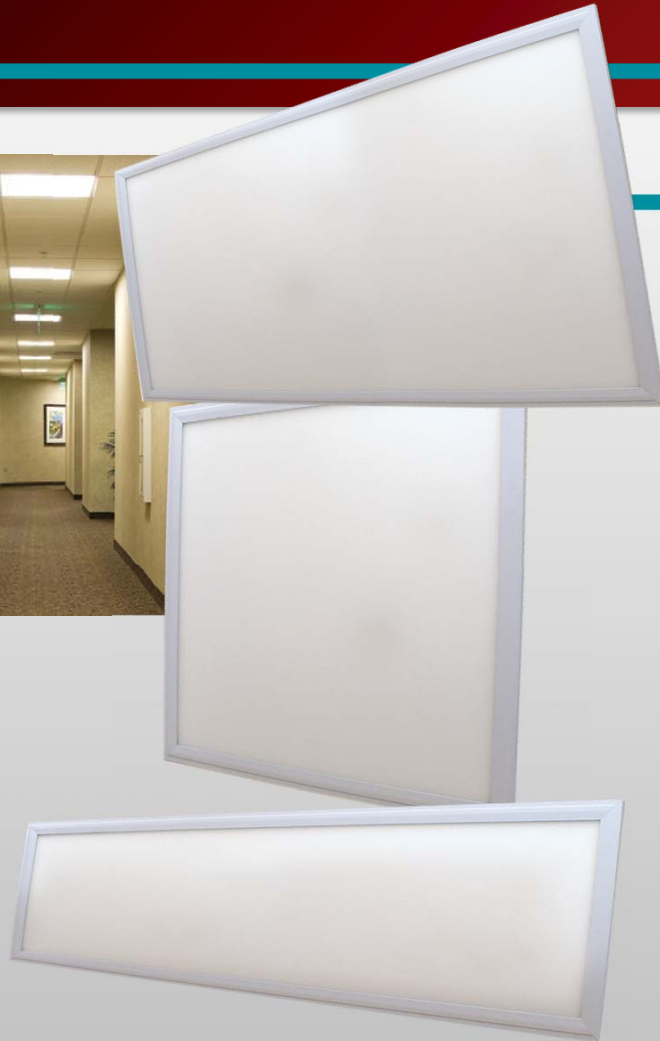


5000K

- Change from 3500K, 4000K or 5000K with just the flip of a switch
- Reduce inventory SKUs by 66%
- Available in standard sizes of 1x4, 2x2, and 2x4

- Edge Lit
- IC Rated
- Surface Mount Kit and Dry Wall Kit Available
- 0-10V Dimming
- Battery Backup

NEW: Color Selectable Panels



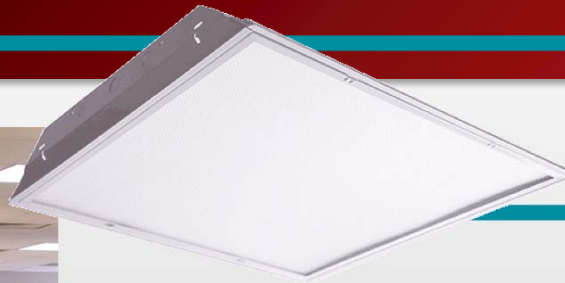
LED Panels

Size	Wattage	Color Temp.	Lumens
2x4	44W	5K	5030
2x4	44W	4K	4740
2x4	44W	35K	4660
2x2	38W	5K	4535
2x2	38W	4K	4140
2x2	38W	35K	4050
1x4	33W	5K	3860
1x4	33W	4K	3670
1x4	33W	35K	3590

- All CCT Selectable Panel fixtures are preset to 4000K at factory



NEW: LED Troffers



Troffers

Size	Wattage	Color	Lumens
2x2	32W	4K	3720
2x2	32W	35K	3650
2x4	42W	4K	4500
2x4	42W	35K	4380

- 4000K and 3500K
- Rated for damp locations
- 0-10V Dimming
- IC Rated
- **In stock and available to ship today!**



NEW: LED Volumetric Troffers



Volumetric Troffers

Size	Wattage	Color	Lumens
2x2	26W	4K	3275
2x2	26W	35K	3070
2x4	48W	4K	5800
2x4	48W	35K	5730

- 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

4280

- 4ft Fixture
- 0-10V Dimming
- Universal 120-277V 50/60 Hz input
- cULus rated, Damp listed
- 4000K
- **In stock and available to ship today!**



Vapor-tight



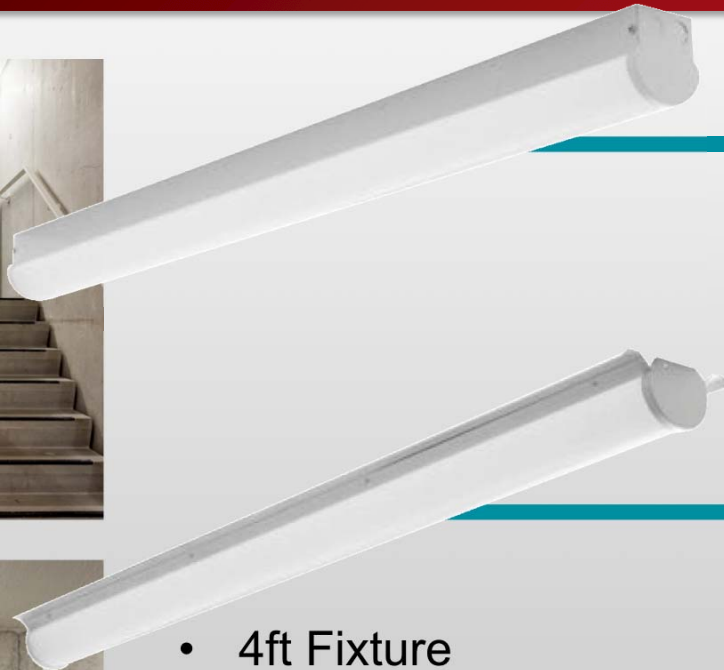
Vapor-tight

<u>Wattage</u>	<u>Lumens</u>
40W	4400
55W	7200

- 4ft Fixture
- cULus rated for wet locations
- 0-10V Dimming
- Surface, Pendant, or Stem Mounting
- V-Hook included
- 4000K
- **In stock and available to ship today!**



NEW: Linear Strip Lighting



Linear Strip

<u>Wattage</u>	<u>Lumens</u>
40W	4200

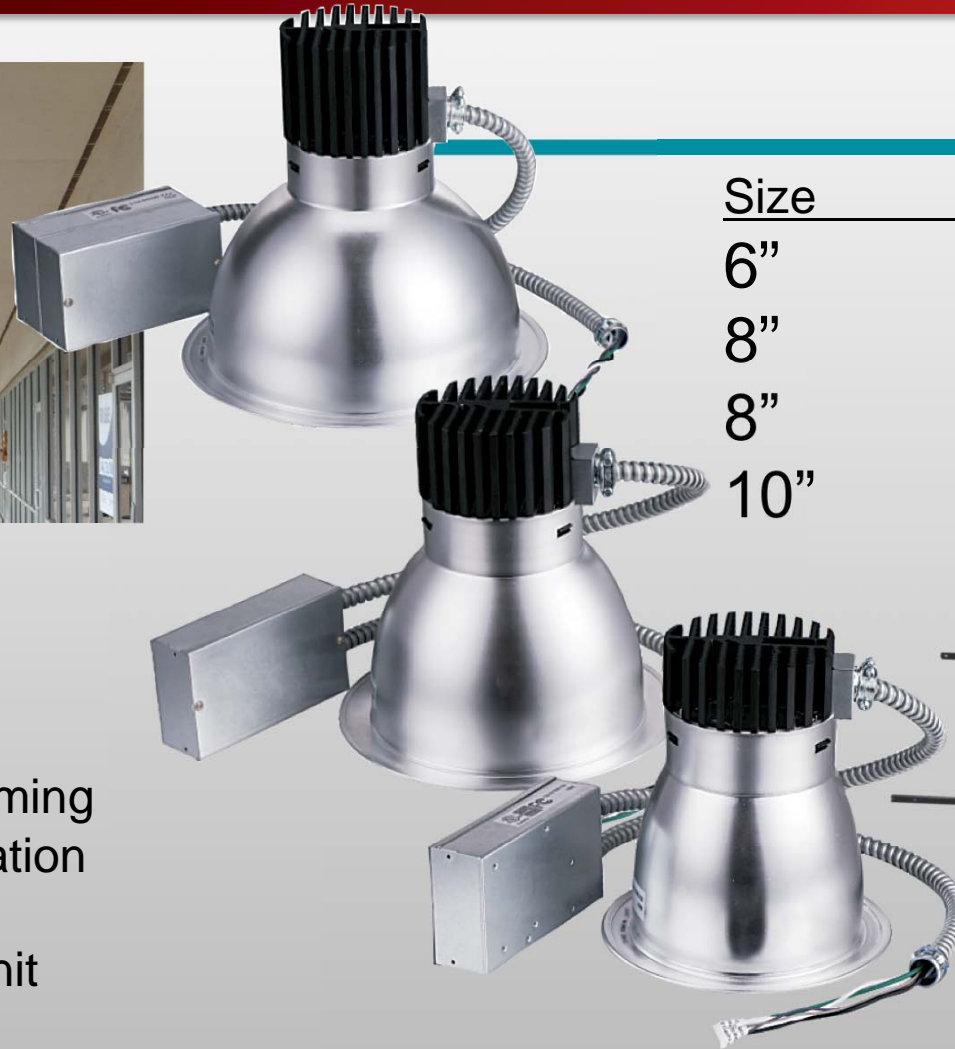
Linear Strip Retrofit Kits

<u>Wattage</u>	<u>Lumens</u>
35W	4600

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

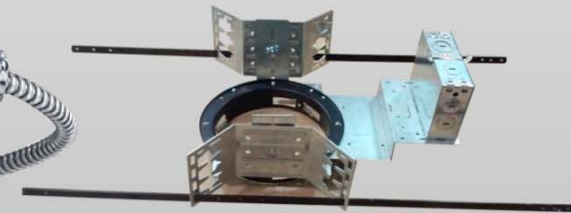


LED Recessed Downlight Updates



LED Downlights

Size	Wattage	Lumens
6"	18W	1440
8"	40W	2870
8"	54W	4100
10"	54W	3790



New Construction Kit

- 0-10V Dimming
- Damp Location
- 4K Color
- Housing Unit Available



NEW: Temporary Lighting



Temporary Lighting

<u>Wattage</u>	<u>Lumens</u>
100W	12580

- cULus listed; Wet listed
- IP64 Rated
- 0-10V Dimming
- 9-foot cable with NEMA 5-15 straight blade plug
- C-clamp with locking screw included
- 5000K
- Wire-guard made of stainless steel

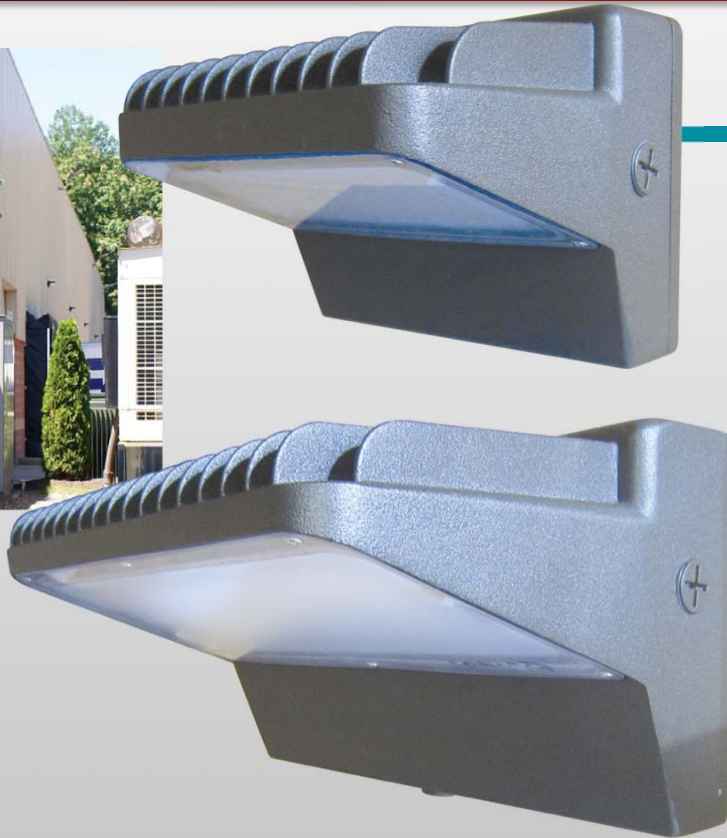




Exterior Lighting Solutions



Wallpacks



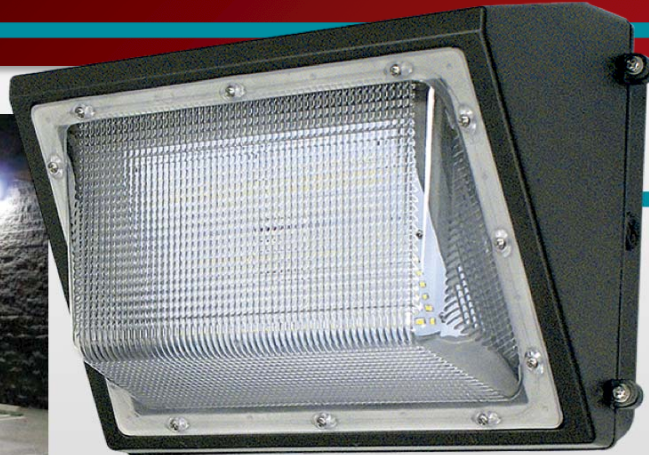
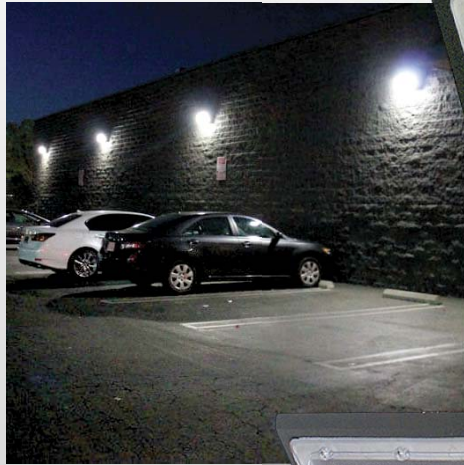
Defender

<u>Wattage</u>	<u>Lumens</u>
44W	5010
81W	9525

- Excellent life and lumens
- Rugged die cast housing with a durable powder coating finish
- 5K standard, 4K also available



Wallpacks



4000K HID-style Wallpacks

<u>Wattage</u>	<u>Lumens</u>
80W	9880
120W	14770

- UL rated for wet locations
- 120-277V input
- 4K standard, 5K also available



Wallpacks



VWallpax

Wattage	Lumens
20W	1780
30W	2650
50W	5420
80W	8710

- Can be used as wallpack or flood
- Knuckle mount conversion kit for 20-30W
- Slipfitter mount conversion kit for 50-80W
- 4K standard

NEW: Flood Lighting Fixtures



VFlood Roundbacks

Wattage	Color	Lumens
20W	5K	2280
20W	4K	2250
80W	5K	9600
80W	4K	9300

Accessories

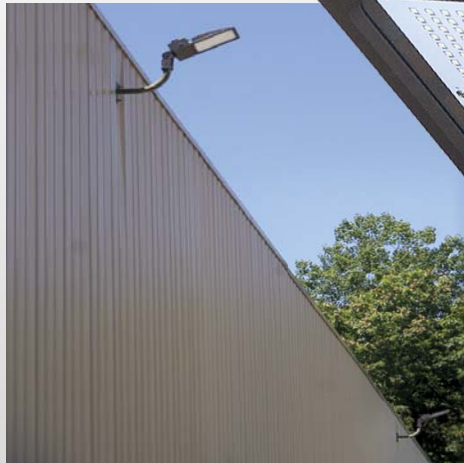
- 4000K
- Rated for wet locations

In stock and available to ship today!



U-bracket small

VFlood Updates



VFlood

Wattage	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



Straight Arm



U-bracket small



Shorting Cap



Slipfitter



U-bracket large



Photocell



Surge Protector

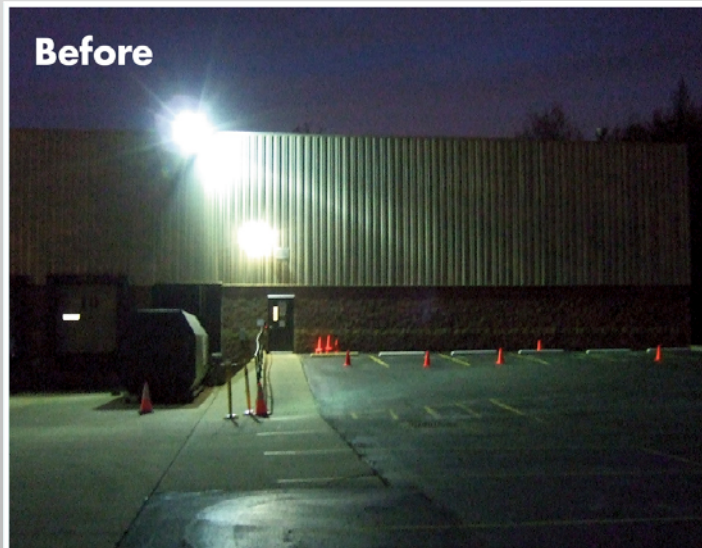


Wallpacks and Floods



**Cardinal Health
Twinsburg, OH**

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



Real Comparisons: Building Exterior



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



Dusk to Dawn Fixtures



Dusk to Dawn

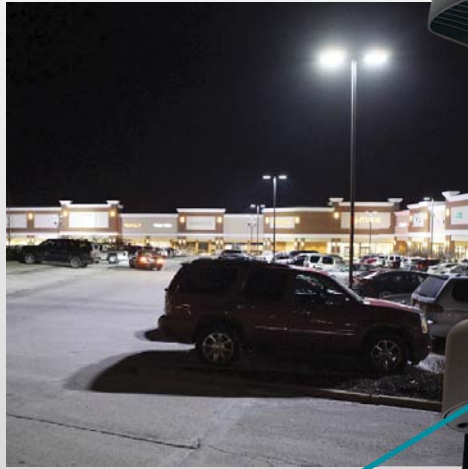
<u>Wattage</u>	<u>Lumens</u>
40W	4100

- 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



Area Lighting Fixtures



Optional motion sensor factory installed

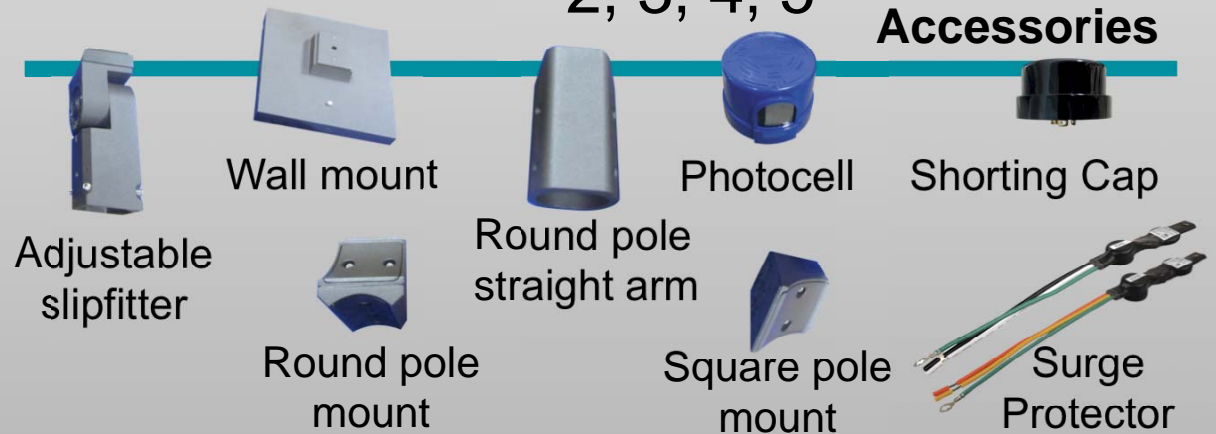
Environ

Wattage	5K Lumens
120W	13560
150W	18240
200W	25690
380W	42660
480W	54260

Distribution Types Available

2, 3, 4, 5

Accessories



Real Comparisons: Parking Lot



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

Tennis Lighting Fixtures



CrossCourt

<u>Wattage</u>	<u>5K Lumens</u>
120W	13560
150W	18240
200W	25690
380W	42660
480W	54260

- Specialty optics
- No tilting
- Reduced glare
- Superior spill light control
- Ability to illuminate individual courts when coupled with controls
- Perfect for lower poles

Canopy Fixtures



- 10KV Surge Protection Built In
- Mounting Options Separate



Breezeway

Wattage	Lumens
23W	2670
41W	4800
54W	6470
72W	9000



Low Glare - Fairway

Wattage	Lumens
40W	4730



Pavilion

Wattage	Lumens
45W	4532

Gas Station Canopy



Gas Station Canopy

<u>Wattage</u>	<u>Lumens</u>
150W	19500

- 5000K
- 4000K available, contact for lead time
- Low profile, lightweight design
- Heavy-duty construction



Recessed Canopy Fixtures



Cascade

<u>Wattage</u>	<u>Color</u>	<u>Lumens</u>
23W	5K	2696
23W	4K	2670
41W	5K	4498
41W	4K	4810
54W	5K	6161
54W	4K	6580
72W	5K	8364
72W	4K	8940

- 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



Parking Garage Fixtures



Parkway

<u>Wattage</u>	<u>Lumens</u>
41W	4600
54W	6160
72W	8590



Greenway

<u>Wattage</u>	<u>Lumens</u>
41W	4600
54W	6160
72W	8590

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

SafeLit Parking Garage Fixtures



Wattage

44W

84W

SafeLit

Lumens

4500

8300

- Optics provide up-light to eliminate “cave effect”
- 0-10V DC dimming standard to maximize energy savings
- Can be surface or pendant mounted
- 10KA surge protection
- Factory installed occupancy sensor



LED Lamps

Retrofit Lamps



Retrofit Lamps

<u>Wattage</u>	<u>Lumens</u>
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



Directional Retrofit Lamps



Retrofit Lamps

<u>Wattage</u>	<u>Lumens</u>
54W	6500
115W	13500

- Mogul base
- Available in 5000K
- Horizontal operation
- Type 5 Distribution
- 120-277V, Ballast bypass



Directional Retrofit Lamps



Lowbay Retrofit Lamps

<u>Wattage</u>	<u>Lumens</u>
40W	6500



- Mogul base
- Available in 5000K
- 120-277V, Ballast bypass





Lighting Controls

Take Control of Your Lighting



Venture Lighting Control Services

- Building layout
- Hardware recommendations / costing
- Site commissioning
- Software training
- ROI calculations

Controls for Outdoor and Indoor



Venture's wireless control offerings provide flexibility to develop light schedules for additional energy savings, to accommodate events or holidays and to improve site safety.



Marketing Support

Point-of-Purchase Display

P-O-P Display Program



- FREE pre-assembled point-of-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





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

5 Years 50,000 hours life, see website for details



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