Product Description

The Iris WP LED wall pack offers maximum light output for general purpose area and security lighting through a classic polycarbonate refractor design. The wattage selectable feature allows the customer to use the same fixture in many different areas of the facility by simply selecting different outputs.

Project:		Type:
Location:		
Prepared By:		Date:
Comments:		

Performance Summary

- Energy-efficient Philips Lumileds SMD LEDS with high efficacy >130 Lm/W
- USA assembled product with quick warranty support
- In stock and ships from several U.S. locations for quick delivery
- Standard design with modern components, excellent choice for retrofitting
- Wattage selectable in 80W, 100W, and 120W outputs
- Better visibility than HID or fluorescent with crisp, 5000K white light
- National listing lab tested to IES standard
- Full cutoff design with IES Type IV forward throw optics
- Patented design with high quality components, excellent choice for retrofitting
- High lumen maintenance exceeds DOE requirements
- Solid State with high-shock and vibration resistance
- A360 ingot die-cast aluminum alloy housing with bronze powdercoat finish
- Five stage chromate conversion coating for long lasting appearance
- Streamlined housing, no rough edges or scraping, with 304 stainless steel hardware
- Housing and driver compartment is one piece to maximize heat dissipation
- Innovative quick mount bracket for easy, contractor friendly installation
- 1/9th LED micro color binning enables tight color control
- Hot color targeting ensures color is within ANSI bin compliance
- CNC machined LED boards are flatness controlled to 0.1mm to speed up heat dissipation
- LED array manufactured using a state-of-the-art SMT machine
- Shatterproof polycarbonate diffused lens over the LEDS with rubber grommet
- Serviceable constant current Sosen driver with optional 10KV surge protection
- High power factor with IC controlled LED circuits and low THD driver
- Low junction temperature for long life and low lumen depreciation
- Instant illumination and restrike with no warm up or cold start issues
- Contains no mercury, lead, infrared or UV radiation and cool to the touch
- Commercial CRI: RA>70
- Operating temperature: -40 to 40 degrees celsius
- 100,000 hour LED life of maintenance-free, safe operation
- IP65 rated for indoor or outdoor locations
- Certifications: CE, RoHS, FCC, ETL, cETLus, DLC
- 10 year limited warranty

Iris WP
Wattage Selectable Half Cutoff Polycarbonate Wall Pack
LED Luminaire

Models:

- VVDWP120WG2: 80W/100W/120W - 16200 Lm - 9.25" (W) x 14.25" (L) x 7.16" (H) - 8 Lbs

Ordering Information:

Part Number:	

*Adder Applies					Ordering Example: VVDWP120WG2-50-S5-UNV-BZ-ND-SM		
Family	**CCT**	**Optic**	**Voltage**	**Finish**	**Dimming**	**Mounting**	
VVDWP120WG2	50 - 5000K	S5 - Type IV	UNV - 100-277V	BZ - Bronze	ND - Non Dim	SM - Surface Mount	

Dimensions, specifications, and product pictures are subject to change without notice.

Dimensional pictures are for reference only. They do not reperesent the actual fixture's shop drawing or design.

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