## **Product Description**

The Industry series is a general purpose wall pack luminaire providing optically controlled wide spread light distribution designed to replace HID lighting systems from 250w to 400w. Typical wall mounted lighting applications include retail centers, industrial parks, schools and universities, public transit and airports, office buildings and medical facilities. Mounting heights of 18 to 30 feet can be achieved.

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

## **Performance Summary**

- · Samsung LEDS with high efficacy >140 Lm/W
- USA assembled product with quick warranty support
- · Standard design with modern components, excellent choice for retrofitting
- · Patented heat dissipation design for optimum efficiency
- · National listing lab tested to IES standards with Type IV optic
- High lumen maintenance exceeds DOE requirements
- Solid State with high-shock and vibration resistance
- · Aluminum LED boards with copper tracings for best thermal management
- LED array manufactured using a state-of-the-art SMT machine
- · Molded prismatic borosilicate glass lens with high quality gasket
- · A360 extruded ingot die-cast housing and ballast box
- DuPont textured architectural bronze powdercoat finish
- Chromate conversion coating for long lasting appearance
- · Custom housing colors available upon request
- 1/2" coin plugs with o-rings for conduit and photocell
- Cast-in template for mounting directly over a 4" recessed outlet box
- Accessible to mount by 1/2" surface conduit
- · Rust resistant stainless steel hardware with durable nickel-plating
- Fin heatsinks for best heat dissipation and long life
- High CRI RA>83 enhances original colors
- Many accessories available from cutoff's to wire guards
- 1-10V dimmable driver with surge protection and battery backup option
- Fast turn on with no warm up or cold start issues
- Contains no mercury, lead, infrared or UV radiation and cool to the touch
- Operating temperature: -40 to 50 degrees celsius
- Samsung chip platform with completed 6,000 hour LM-80 test
- 138,000 hour LED life @ L70 tested at 105 degrees celsius
- · Certifications: CE, RoHS, CSA IP65 outdoor rated
- 5 year system warranty

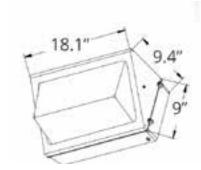
## INDUSTRY LG SERIES

> Quick Ship - In Stock, Ready to Ship

Large Shallow Glass Lens Wall Pack

LED Dimmable Luminaire





## Models:

VVDWP20QFR: 58W - 8146 Lm - 116mA - B:1, U:4, G:5

Ordering Information:			Part Number:			
*Adder Applies **Adder Applies. Extended Lead Time				Applies.		Ordering Example: WDWP20QFR-50-S5C-V27-BZ-ND
Family	сст	Optic	Voltage	Finish	Dimming	Accessories*
VVDWP20QFR	30 - 3000K** 40 - 4000K** 50 - 5000K	S4C - Type IV Short	V27 - 120-277V V28 - 347/480V*	BZ - Bronze CS - Custom*	ND - Non Dim DM - 1-10V Dim	SF - Single Fuse DF - Double Fuse SP - 20kA Surge Protection 120-277VAC EM - Emergency Driver Provides 90 Minutes of Backup Power PC1 - Button Photocell 120V PC2 - Button Photocell 250-305V FC - Stamped Aluminum Full Cutoff GD - Clear Polycarbonate Vandal Resistant Guard WG - Stainless Steel Wire Guard

