

Product Description

The Focus Area Series pole mount luminaire is available with clear or LumaLens lenses and open door frame designed to replace HID lighting systems up to 400w MH or HPS. Typical 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 used based on light level and uniformity requirements.

> Quick Ship - In Stock, Ready to Ship

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

Performance Summary

- Samsung 561B LEDs with high efficacy >150 Lm/W
- Buy American Act and ARRA compliant
- Quick Ship - In stock and ships from six locations for quick delivery
- USA assembled product with quick warranty support
- Listed for vaportight applications in wet environments
- Patented heat dissipation design for optimum efficiency
- National listing lab tested to IES standards with Type V wide 110 degree optic
- 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
- Clear or opal diffused vandal-resistant polycarbonate lens
- A360 extruded ingot die-cast housing with top frame
- 1/2" coin plugs can be tapped for conduit wiring entrance
- DuPont textured architectural powdercoat finish
- Chromate conversion coating for long lasting appearance
- Custom housing colors available upon request
- Included adjustable slipfitter requires 2 3/8" arm or tenon
- Rust resistant stainless steel hardware with durable nickel-plating
- High CRI - RA>80 enhances original colors
- 0-10V dimmable driver with surge protection option
- 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
- 187,000 hour LED life @ L70 tested at 25 degrees celsius
- Certifications: CE, RoHS, ETL, cETL - IP66 rated
- 10 year limited warranty

FOCUS AREA

Vaportight, Vandal-Resistant Linear Pole Mount
LED Dimmable Luminaire



Models:

- WDALV1222: 1' - 22W - 3332 Lm - 116 mA - B:1, U:2, G:1 - 12.1" (W) x 7" (L) x 4" (H) - 8 Lbs - EPA 0.42
- WDALV1237: 1' - 37W - 5538 Lm - 116 mA - B:2, U:3, G:2 - 12.1" (W) x 7" (L) x 4" (H) - 8 Lbs - EPA 0.42
- WDALV2447: 2' - 47W - 7309 Lm - 116 mA - B:2, U:3, G:1 - 24.1" (W) x 7" (L) x 4" (H) - 14 Lbs - EPA 0.83
- WDALV2466: 2' - 66W - 10,294 Lm - 116 mA - B:3, U:3, G:1 - 24.1" (W) x 7" (L) x 4" (H) - 14 Lbs - EPA 0.83
- WDALV4812: 4' - 112W - 16,287 Lm - 525 mA - B:3, U:3, G:3 - 49" (W) x 7" (L) x 4" (H) - 26 Lbs - EPA 1.65
- WDALV4836: 4' - 136W - 19,773 Lm - 525 mA - B:4, U:3, G:2 - 49" (W) x 7" (L) x 4" (H) - 26 Lbs - EPA 1.65

Ordering Information:					Part Number:		
*Adder Applies		**Not available for 1' models			Ordering Example: WDALV1222-50-S5C-V27-SFE-PT-DM		
Family	CCT	Optic	Voltage	Mounting	Finish	Dimming	Accessories*
WDALV1222 WDALV1237 WDALV2447 WDALV2466 WDALV4812 WDALV4836	40 - 4000K 50 - 5000K	S5C - Type V Wide Clear S5O - Type V Wide Diffused*	V27 - 120-277V V48 - 347-480V**	SFE - End Mount Slipfitter SFM - Center Mount Slipfitter	PT - Platinum BZ - Bronze BK - Black CS - Custom*	ND - Non Dim DM - 0-10V Dim	SP1 - 20kA Surge Protection 120-277VAC SP2 - 20kA Surge Protection 347-480VAC



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

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