

Product Description

The Alume VP vaportight series luminaire is a high performance LED lighting solution designed with optical versatility. Its rugged cast aluminum housing features an integral, watertight LED driver compartment and high performance aluminum heat sinks. Suitable for parking garages, or commercial, retail and institutional applications including gymnasiums, factories and warehouses.

> Quick Ship - In Stock, Ready to Ship

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

Performance Summary

- Philips Lumileds 3030 LEDs with high efficacy >130 Lm/W
- Standard design with modern components, excellent choice for retrofitting
- Surface mount design
- Low profile, 3G vibration rated in a compact design
- Patented heat dissipation design for optimum efficiency
- Designed with precise tolerances for manufacturing considerations
- National listing lab tested to IES standards with Type V 150 degree beam angle
- High lumen maintenance exceeds DOE requirements
- Solid State with high-shock and vibration resistance
- Smooth, non-glare and decorative with diffused lens
- Well distributed light using a patented reflecting system
- Effectively illuminates ambient light with superior foot candles
- Patented design with 0.8mm aluminum housing with excellent heat dissipation
- Extruded opal prismatic material with high purity AL6063 aluminum heatsink
- High quality Polystyrene cover with strong capacity
- Delicate shape, lightweight, easy installation with quick mount back plate
- Aluminum LED boards with copper tracings for best thermal management
- LED array manufactured using a state-of-the-art SMT machine
- Light engine is tunable from 3000K, 4000K, or 5000K (83 CRI) configuration
- Architectural white polyester powdercoat finish
- Chromate conversion coating for long lasting appearance
- Fast turn on with no warm up or cold start issues
- 1/9th micro color binning enables tight color control
- Hot color targeting ensures color is within ANSI bin compliance
- Universal 100-277V integral driver with surge protection
- Silent operation, no noise, no flickering
- Contains no mercury, lead, infrared or UV radiation and cool to the touch
- Operating temperature: -22 to 104 degrees F
- 100,000 hour LED life based on LM-80 results and TM-21 calculation
- Certifications: CE, RoHS, FCC, ETL, DLC - IP65 outdoor rated
- 10 year limited warranty

Alume VP

Linear Vaportight Low Bay and Parking Garage
LED Wattage Selectable & Color Tunable Luminaire



Models:

- VDLSVT40WS - 4' - 40W/50W/60W - 7800 Lm - 47" (L) x 3.5" (H) x 5" (W) - 8 Lbs

Ordering Information:				Part Number:			
Ordering Example: VDLSVT40WS-CT-DF-V27-WT-ND-SM							
Family	CCT	Optic	Voltage	Finish	Dimming	Mounting	Accessories
VDLSVT40WS	CT - Color Tunable	DF - Diffused	V27 - 120-277V	WT - White	ND - Non Dim	SM - Surface Mount	



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