

## VAEL 25w LED Vapor Proof Linear Fixture, 120-277v



**SKU:** AF55XLED-VL2-25

**Product Tags:** [linear fixture](#)

**Product Page:**

<https://www.accessfixtures.com/p/vael-25w-led-vapor-proof-linear-fixture-120-277v/>

### Product Description

The VAEL 25w LED Vapor Proof Linear Fixture, 120-277v is a commercial and industrial high bay fixture.

**Prismatic Diffuser Lens:** This fixture includes a prismatic diffuser that maximizes light distribution and reduces glare.

**Low Profile Design:** VAEL works great from mounting heights from 7' to 18' high.

**Durable and Waterproof:** This fixture is IP65 rated and UL, CuL, and RoHS listed for wet locations.

## Features:

- 3,297 lumens - 23.84 system watts - IP65 rated have multiple locations for 1/2" or 3/4" Liquid-Tight Electrical Conduit Connector Fittings - High impact polycarbonate housing - White finish - 4000K - L70 rated at 54,000 hours - UL Listed, CUL Listed, DLC listed, RoHS listed - 83+ CRI - 0-10v dimmable - 120-277v - Operates at -40° to 40° degrees Celsius - 5 year warranty Options:
  - Externally mounted microwave sensor - Battery backup Warranty

## Information

VAEL fixtures come with limited 5-year warranties. If your product is found to have a manufacturing defect, we will replace components, the entire product, or issue a refund. We stand behind the quality of our products. Our customer service team, located in Worcester, MA, is happy to help with before- or after-sale questions and address your concerns. If you have any questions, give us a call at 800-468-9925.

### Need a Photometric Analysis for Your Project?

A photometric analysis creates a computer simulation of a particular project. No matter what you are lighting, a photometric analysis is an easy way to quantify light levels before making a purchase. When a report is generated, a lighting specialist will walk you through it, page by page, so you know exactly what you will be receiving. Photometrics include average footcandles, minimum foot candles, uniformity ratios, fixture spacing, light trespass info, and more, plus, the cost of the study is refunded back to you when you purchase the fixture. Call us at 800-468-9925 for more information about ordering a photometric analysis for your project.

### Ready to Order VAEL 25w LED Vapor Proof Linear Fixture, 120-277v or Speak to a Lighting Specialist?

You can place your order online, here. Or, if you want additional information, give us a call at 800-468-9925. Does your project require multiple fixtures? Ask us about quantity discounts. Our team of friendly expert lighting specialists is available to provide what you need to purchase fixtures and illuminate your project with

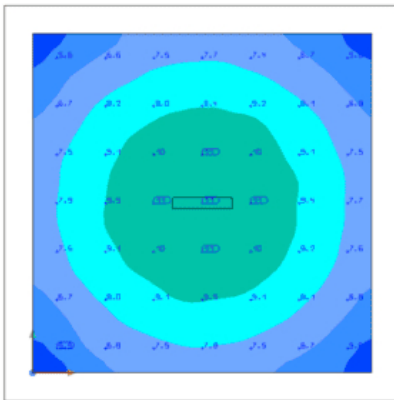
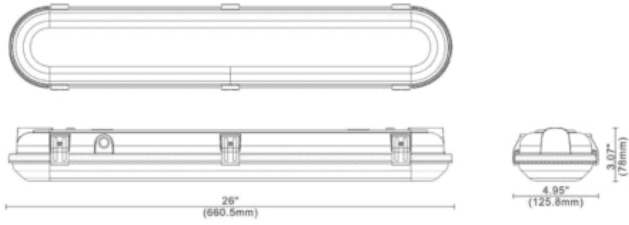
confidence.

## Product Attributes

- Dimensions: 27 &times; 7 &times; 9 in
- Weight: 4 lbs
- Availability: Typically ships in 5-7 business days
- Light Source: 4000K - Cool White
- Available Finishes: White
- Ballast/Driver: LED Driver
- Color Rendering Index (CRI): 83+
- Housing: Polycarbonate
- Light Source Included: LED Array Included
- Lens: Frosted polycarbonate lens
- Listings: IP65 sealed LED compartment, RoHS Compliant, CUL, DLC Premium, UL
- Light Source Lumens: 3,297
- Mounting: Metal Strap Mount
- Product Family: VAEL
- Rated Life: 54,000 Hours
- System Watts: 23.84
- Voltage: 120-277v
- Warranty: 5-Year Limited Warranty

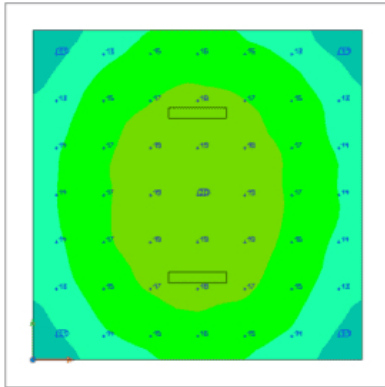
## Product Gallery





Screenshot of a software interface showing a table of metrics. The table has columns for 'Actual' and 'Target' values.

	Actual	Target
WorkSpace (Perpendicular Illuminance)	8.27 lx	1.75
Average	8.27 lx	≥ 27.8 lx
Min	4.86 lx	-
Max	11.2 lx	-
Min/Max	3.28	-
Max/Min	2.32	-
Parameter		
Height	5.00 ft	



Workspace (Horse Stall)		
15.5 ft		
1.58		
Workspace (Perpendicular Distances)		
	Actual	Target
Average	15.5 ft	± 27.9 ft
Min	9.81 ft	-
Max	20.8 ft	-
Mean/Min	5.58	-
Max/Min	2.04	-
Parameter		
Height	8.00 ft	-

