

Industrial

Vaporlume EZ

4' sealed industrial,
4000 lumens



Project: _____

Location: _____

Cat.No: _____

Type: _____

Lamps: _____ Qty: _____

Notes: _____

Day-Brite VaporLume EZ LED is a durable wet location rated product designed for use in both indoor and outdoor environments. This luminaire offers rugged reliability and the efficiency your successful business requires.

Ordering guide

Example: V3WEZ440L840-UNV

Series	Length (nominal)	Lumens ¹ (nominal)	Color temp. (K)	Voltage	Options
V3WEZ	4	40L	<input type="text"/> –	UNV –	<input type="text"/>
V3WEZ VaporLume EZ LED	4 4' length	40L 4000 lumens	830 80 CRI, 3000K 835 80 CRI, 3500K 840 80 CRI, 4000K	UNV Universal voltage 120-277V (non-dimmable)	MD360W Wet location occupancy sensor (ON/OFF)

1. Nominal delivered lumens at 25°C ambient.

All options are factory installed.

Many luminaire components, such as reflectors, lenses, sockets, lampholders, and LEDs are made from various types of plastics which can be adversely affected by airborne contaminants. If sulfur based chemicals, petroleum based products, cleaning solutions, or other contaminants are expected in the intended area of use, consult factory for compatibility.

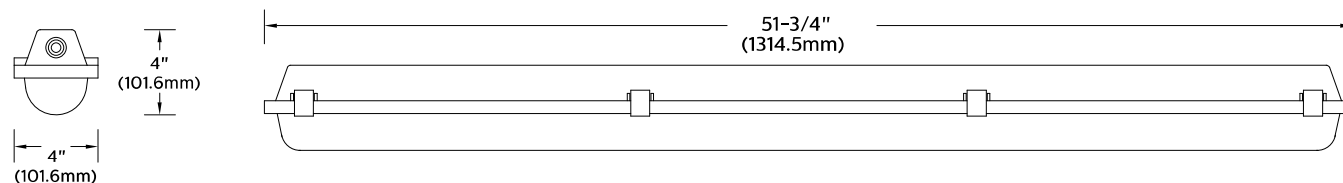
Features

- White one piece, molded fiberglass reinforced polyester body. No rusting, no oxidation, and no corrosion.
- Standard lens is frosted acrylic.
- Continuous compressible closed cell gasket provides tight seal between plastic lens and housing.
- Plastic cam action latches are standard.
- Two rubber grommated end plugs included.
- Wrap around mounting brackets included (set of 2).
- cETLus listed to meet UL 1598 standards for -20C to 40C ambient. Suitable for wet locations.
- LED light engines and drivers are field replaceable.
- 5 Year Limited Warranty
- Components are RoHS compliant.

VaporLume EZ LED

4ft / 4000 lumens

Dimensions



Mounting Bracket



Photometry

4' VaporLume EZ LED, 4000 nominal delivered lumens

LER - 119

Catalog No.	V3WEZ440L840-UNV	Candlepower					Light Distribution			Average Luminance			
		Angle	End	45	Cross	Back-45	Degrees	Lumens	% Luminaire	Angle	End	45'	Cross
Test No.	39304	0	1220	1220	1220	1220	0-30	957	25.2	45	10608	8817	8470
S/MH	1.3	5	1194	1218	1223	1218	0-40	1575	41.5	55	9556	7743	7415
Lamp Type	LED	15	1153	1181	1193	1181	0-60	2806	73.8	65	7630	6253	6062
Lumens	3800	25	1070	1107	1125	1107	0-90	3675	96.7	75	5820	4754	4305
Input Watts	32	35	941	996	1020	996	0-180	3800	100.0	85	3173	3585	2875
Comparative yearly lighting energy cost per 1000 lumens – \$2.02 based on 3000 hrs. and \$.08 pwr KWH.		45	769	845	884	845	Coefficients of Utilization						
		55	569	670	715	670	EFFECTIVE FLOOR CAVITY REFLECTANCE 20 PER (pfc=0.20)						
The photometric results were obtained in the Day-Brite laboratory which is NVLAP accredited by the National Institute of Standards and Technology.		65	341	467	519	467	pcc						
		75	166	287	310	287	pw						
Photometric values based on test performed in compliance with LM-79.		85	36	159	162	159	RCR						
		95	9	80	84	80	80						
		105	5	39	48	39	70						
		115	2	16	25	16	50						
		125	0	3	12	3	70						
		135	0	0	3	0	50						
		145	0	0	0	0	30						
		155	0	0	0	0	30						
		165	0	0	0	0	30						
		175	0	0	0	0	30						

