

VW SERIES

Vaportite Wet Lens



Premium grade enclosed and gasketed fixture. For use in both indoor and outdoor applications where dust and water resistance is required. Ideal for marinas, parking garages, barns, canopies, car washes, poultry farms, agricultural applications and other areas susceptible to corrosive conditions

- Dust and moisture resistant
- Virtually unbreakable fiberglass housing provides superior corrosion resistance
- Optional stainless steel mounting bracket with bail
- Optional tamperproof/vandal proof
- Optional silver MIRO4 reflector provides 94% reflectivity
- Molded end plugs snap and lock to maintain tight seal of unused end holes
- 100% high impact resistant acrylic diffuser held with positive cam latches
- Continuous poured in place gasket - no joints to open
- Two reflector designs: basic and wide distribution
- Both with enhanced specular finish - minimum 92% reflectivity
- Comes with gear tray to ease installation in the field
- UL listed for wet location

CONSTRUCTION

High quality enclosed fiberglass fixture features a unique continuous poured gasket which completely fills channel for maximum seal integrity. Diffuser is held in place with polycarbonate retaining latches. Stainless steel latches are recommended for the following applications: agriculture, car washes, food processing and swimming pools. Hole is 7/8" diameter and is provided with a plastic plug on one end for conduit attachment. Offset mounting pads which keeps luminaire level and slightly off of mounting surface are formed within the housing. Highly reflective coated interior surface improves efficiency. Standard diffuser is high impact acrylic with smooth finish for high efficiency.

EZ LED

Mobern's EZ LED is the most economical, practical and user friendly series of LED fixtures selling today. EZ LED provides users with high quality light, hassle free maintenance, and greater than 40% energy savings when compared to standard fluorescent options. These fixtures are UL Listed and arrive with the latest UL listed, LED T8 Bypass lamps installed. EZ LED fixtures do not contain a ballast, so you have the ability to change wattage and color temperature at any time by simply swapping out the lamps. Additionally, fixture performance can easily evolve over time simply by installing new LED T8 lamps incorporating advanced T8 LED lamp technology. Concerned about maintenance with an LED array and driver fixture? EZ LED solves that by utilizing a self-contained LED lamp that fits into our fixture just like a fluorescent lamp – maintenance is as simple as changing a lamp. EZ LED is simply the Easiest LED solution on the market today!!

Lamp Specifications:

Our T8 LED lamps are available in 2 or 4 ft sizes in different wattage, lumens and color temperature options. See lamp options and specs at www.mobern.com/EZLEDLamps.
50,000 Hour Life with 5 Year Warranty
Aluminum Base and Aluminum Housing
Color Temperature: 3000K, 3500K, 4000K, 5000K
G13 Pins (Same as Fluorescent Linear T8 Bipin)
AC120-277V

Emergency Options:

The standard EZ LED Lamps require an inverter or an All-in-one emergency kit that includes LED array, battery and driver. Dimmable T8 LED with external driver works with standard LED EM it. See emergency options and specs at www.mobern.com/EZLEDemergency.

Dimensions	Length	Width	Fixture Depth Options	
2 ft.	27.68"	8.77"	SSC + SSF	4.27"
4 ft.	51.85"	8.77"	RF + RC	4.38"
8 ft.	100.00"	8.77"	SC + SF	5.75"

ORDERING DATA

EXAMPLE: VW-232SSCLEDL15W840LUN

VW

Series	# of Lamps	Lamp Type	Lens	Lamp Wattage**	Color Temp	Lamp Brand
VW	1	1 Lamp	17	24 inch T8	RF	Ribbed frosted
	2	2 Lamps	32	48 inch T8	RC	Ribbed clear
	3	3 Lamps	32TAN	2-48" T8 Tandem	SF	Smooth frosted
				SC	Smooth clear	
				SSF	Shallow, smooth frosted*	
				SSC	Shallow, smooth clear*	
						*4 Ft. only
				LEDL7W	7 Watts 950 Lumens	Keystone
				LEDL9W	9 Watts 1150 Lumens	Lunera
				LEDL15W	15 Watts 1700 Lumens	
					4 ft. and 8 ft.	
				LEDL12W	12.5 Watts 1750 Lumens	Keystone
				LEDL15W	15 Watts 1850 Lumens	Lunera
				LEDL15W	15 Watts 1800 Lumens	
				LEDL18W	18 Watts 2100 Lumens	
						**Lumens per lamp
					830	3000K
					835	3500K
					840	4000K
					850	5000K
					Blank	House Brand
					LUN	Lunera Brand
					KEY	Keystone Brand

Dimensions and specifications subject to change without notice.

