

## 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

#### 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.

| Dimensions | Length  | Width |
|------------|---------|-------|
| 2 ft.      | 27.68"  | 8.77" |
| 4 ft.      | 51.85"  | 8.77" |
| 8 ft.      | 100.00" | 8.77" |

| Fixture Depth Options |       |
|-----------------------|-------|
| SSC + SSF             | 4.27" |
| RF + RC               | 4.38" |
| SC + SF               | 5.75" |

The most economical, practical, and user friendly series of LED fixtures with energy savings, quality of light, long life and hassle-free maintenance/ EZLED fixtures are UL listed with the latest LED T8 bypass lamps. These fixtures provide over 44% energy savings over comparable fluorescent fixtures utilizing less expensive fixtures than the fluorescent version (no ballast required). They also provide the flexibility to change the wattage and color temperature at any time. Are you concerned about maintenance with an LED array and driver fixture? EZLED resolves that issue by utilizing a self-contained LED lamp that fits into your fixture just like the classic fluorescent tube. The fixture performance will evolve over time with the evolution of the T8 LED lamp technology, and our five-year warranty guarantees a reliable, high quality product.

#### Lamp Specifications

Our EZLED fixtures come standard with SaveGreen T8 LED lamps. They are available in 2 or 4 foot sizes in different wattage, lumens, and color temperature options (see lamp options and specifications at [www.savegreenlighting.com](http://www.savegreenlighting.com)).

- L70 > 50000 hrs.
- Operating temperature: -20°C to 50°C
- Color Temperature: 3500K, 4000K, 5000K
- G13 pins (same as fluorescent linear T8 bipin)
- AC100-277V
- Integral driver (non-isolated) eliminates the need for external driver or ballast
- Environmentally friendly, no mercury used
- UL Classified
- Min CRI 80
- 5 year warranty

#### Optional Dimming

The 4 foot lamps are available with a dimming option. Specially designed dimming lamps require an external driver that runs 1 or 2 lamps (more than 2 lamps require multiple external drivers).

#### Emergency Options

The standard EZLED 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 in it.

### 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            | <b>2ft.</b>                                    | 830 3000K  | Blank House Brand Lamp (Savegreen)<br>LUN Lunera Brand<br>KEY Keystone Brand<br>JAM James Brand** |
|        | 2 2 Lamps  | 32 48 inch T8         | RC Ribbed clear              | LEDL7W 7 Watts 950 Lumens <b>Keystone</b>      | 835 3500K  |   |
|        | 3 3 Lamps  | 32TAN 2-48" T8 Tandem | SF Smooth frosted            | LEDL9W 9 Watts 1150 Lumens <b>Lunera</b>       | 840 4000K  |   |
|        |            |                       | SC Smooth clear              | LEDL9W 9 Watts 1050 Lumens                     | 850 5000K  |   |
|        |            |                       | SSF Shallow, smooth frosted* | <b>4 ft. and 8 ft.</b>                         |            |   |
|        |            |                       | SSC Shallow, smooth clear*   | LEDL12W 12.5 Watts 1750 Lumens <b>Keystone</b> |            |   |
|        |            |                       |                              | LEDL15W 15 Watts 1850 Lumens <b>Lunera</b>     |            |   |
|        |            |                       |                              | LEDL15W 15 Watts 1740 Lumens                   |            |   |
|        |            |                       |                              | LEDL18W* 18 Watts 2500 Lumens                  |            |   |

\*4 Ft. only

\*Premium lamp option



Dimensions and specifications subject to change without notice.

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CAT#

JOB NAME

TYPE