

# TR Model

## VT Series



### Vapor Tight LED Troffer (Dimmable)

Most durable troffer for extreme environments where dust, moisture, and corrosion is inevitable.

#### Product Specifications

#### FEATURES & BENEFITS:

- IP65 rated design for wet locations.
- Excellent luminaire efficacy provides significant energy saving.
- Unique three(3)-piece toolless design for easy installation.
- Resistance to corrosion, flame and vandalism.
- Dimmable via 0-10VDC standard
- Available in 3000K,3500K,4000K, 5000K color temperature.
- Rated Life : 50,000 hours
- Assembled in USA with domestic and imported components
- RoHS Compliant - Mercury free and Lead free

#### Applications :

- Low Bay lighting
- Commercial and industrial linear indoor and outdoor lighting
- Parking garage lighting
- Warehouse lighting
- School lighting

**Lumen Output :** 42W -4400 lumen  
69W -7190 lumen

**Operating Temperature:** -4 F to 113 F (-20 to 45 C)

**Color Temperature (TYP):** 3000K, 3500K, 4000K & 5000K

**Color Rendering Index (CRI):** 80

#### Ordering Information

Example: **TR044042VTS**

Model Number	Luminaire Type	Color Temperature	Output Wattage	Luminaire Series	Installation
<b>TR</b>	<b>04</b>	<b>40</b>	<b>42</b>	<b>VT</b>	<b>S (Optional)</b>
	<b>04- 4'</b>	<b>30- 3000K</b> <b>35- 3500K</b> <b>40- 4000K</b> <b>50- 5000K</b>	<b>42- 42W</b> <b>69- 69W</b>	<b>VT- vapor tight troffer</b>	<b>S- Surface mount (Standard)</b> <b>P- Pendant</b>

**Note:** Specifications subject to change without notice. Actual performance may differ as a result of end user environment and application.

#### Electrical System:

All electrical components are UL certified.

**Input Voltage:** 120/277VAC

**Power Consumption:** 42W and 69W

#### Construction /Finish

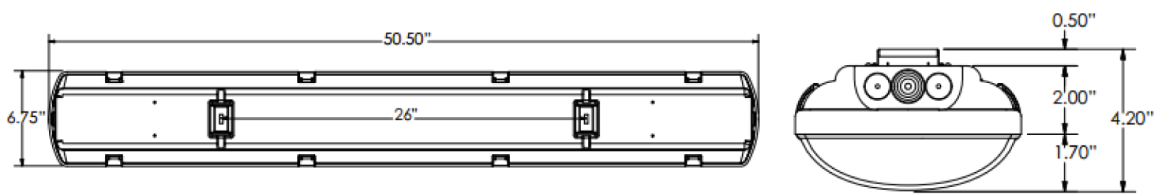
- Diffuser : 100% UV stabilized polycarbonate, integrated with crystals that eliminates glare and enhance lighting distribution.
- Housing : 100% UV stabilized polycarbonate and liquid silicone perimeter gasket.
- Weight : 10 lbs

#### Warranty

Five-year warranty.



**Dimensions:**



**LUMINOUS INTENSITY DISTRIBUTION DIAGRAM**

