

## VTL

Commercial Grade Vapor Tight  
Wired for or with LED Tubes



## PRODUCT SPECIFICATIONS



### DESCRIPTION

The VTL Series is a Commercial Grade Vapor Tight Wired for or with LED Tubes with a gasketed enclosure that is completely dust and moisture resistant.



### APPLICATIONS

The VTL Series of Vapor Tights Wired for or with LED Tubes were designed to be high quality, energy efficient fluorescent fixtures for use in food processing facilities, kitchens, parking garages, canopy, stairwells, car washes, government facilities, schools, public areas and industrial facilities. Suitable for both indoor and outdoor applications.



### CONSTRUCTION

The fixture is constructed of a single-piece polycarbonate upper body and an acrylic diffuser securely positioned in a permanent, poured-in-place, polyurethane sealing gasket. The diffuser and upper components are locked in place and sealed tightly with standard plastic latches, stainless steel option available. High impact acrylic/DR material diffuser composition. Positive cam latches. Polyethylene molded end plugs.



### OPTICAL SYSTEM

High impact acrylic/DR material diffuser with a continuous formed perimeter. Diffuser softens light dissipation for even light coverage.

### ELECTRICAL SYSTEM

120-277V applications.



### MOUNTING

The fixture can be suspended or surface mounted. Optional top only hub entry or combination top and end hub entry available for stem mounting applications. Die formed galvanized mounting brackets come standard. No holes required for mounting. Unitized internal/external brass mounting stud for structural integrity and continuity of ground.

### LISTINGS

UL and cUL Listed. CSA approved. NSF International Certified. IP65/IP66/IP67 Certified for Wet Location applications.

### WARRANTY

5-Year Limited Warranty. Complete warranty and terms located at [www.aelnow.com/warranty](http://www.aelnow.com/warranty)

## ORDERING INFORMATION

Example: VTL2117WDELED  
With Tubes Example: VTL2117WDEWT18W40

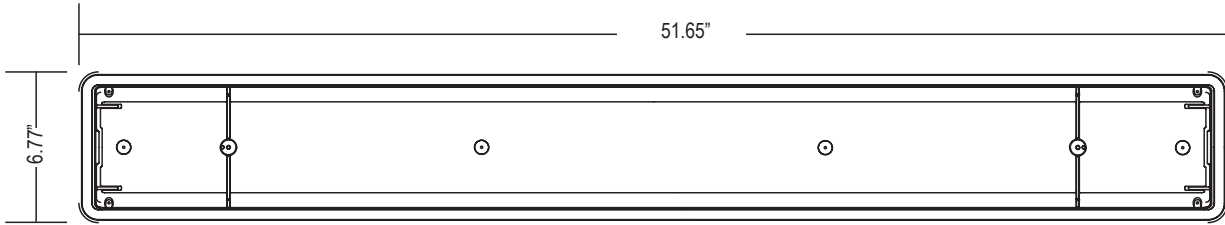
SERIES	LENGTH	# LAMPS	LENGTH	REFLECTOR	WIRE APPLICATION
VTL	2 2'	1 1 Lamp	17 17W T8 (2')	Blank None	BLANK Single End Wiring
	4 4'	2 2 Lamp	28T5 28W T5 (51.65")	M4 Miro 4 Wide	DE Double End Wiring
	8 8'	3 3 Lamp	28T8 28W T8 (51.65")	Distribution	
		4 4 Lamp	32 32W T8 (51.65")		
			54 54W T5HO		

\*Non-Shunted Sockets Wired at One End (Blank)  
\*\*Shunted Sockets Wired with White, Opposite End Wired with Black (DE)

LED	LENS	WT WATTAGE	CCT	OPTIONS
LED Wired for LED Lamps (Furnished by Others)	BLANK Shallow Lens Acrylic (Frosted) - Standard	10 10 Watt (24" or 36")	35 3500K	12EBL 1200 Lumen Emergency Ballast
WT With Tubes Included	RA Acrylic Ribbed*	12 12 Watt (48")	40 4000K	OC4EX Occupancy Sensor
	RAF Acrylic Ribbed* (Frosted)	15 15 Watt (36" or 48")	50 5000K	1P Single Pendant with Reinforcement Plate
	DRAF Deep Lens Acrylic Ribbed* (Frosted)	18 18 Watt (48")		2P Double Pendant with Reinforcement Plate
	DRAS Deep Lens Acrylic Ribbed* (Smooth)	20 20 Watt (48")		SSL Stainless Steel Latches
	SA Shallow Lens Acrylic* (Smooth)			TP Tamper Proof
	SPF Shallow Lens Polycarbonate* (Frosted)			PTP Polycarbonate Tamper Proof Latches
	SPS Shallow Lens Polycarbonate* (Smooth)			SSLTP Stainless Steel Tamper Proof Latches

\*Additional costs for lens enclosure upgrades

## FIXTURE DIMENSIONS



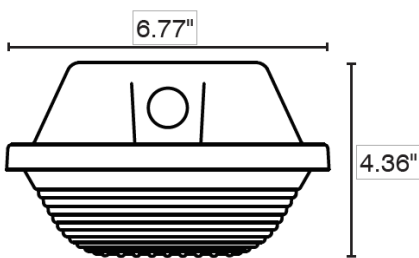
### Fixture Analysis

Dimensions	51.65" x 6.77" x 4.25"
Mounting	Surface or suspension
Weight	12 lbs
Warranty	5-Year Limited

### Lens Dimensions

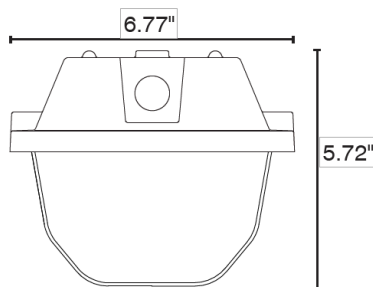
Standard	1.92" x 6.40"
Deep	3.50" x 6.40"
Shallow	1.92" x 6.40"

### Standard Lens



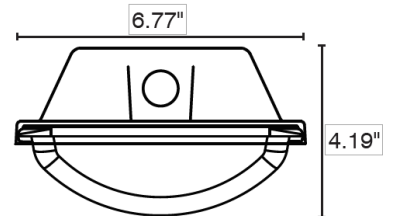
Available in (smooth) or (frosted)

### Deep Lens



Available in (smooth with frosted ends) or (frosted)

### Shallow Lens



Available in (smooth) or (frosted)