

Specifications

VTLF-xT8	
IP Rating	IP65 (water-resistant)
Operating Voltage Range	100-277 VAC
Operating Temperature	-31 to 113°F (-35 to 45°C)
Standards And Certs	ETL Listed, CE, RoHS
Max Wattage	22W LED T8 tubes
Warranty	Lifetime

Vapor Tight Light Fixture for LED T8 Tubes

VTLF

Installation Manual



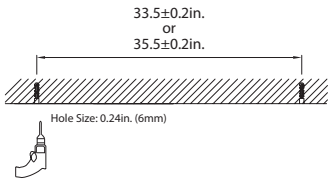
Important: Read all instructions prior to installation.

Vapor Tight Light Fixture for LED T8 Tubes

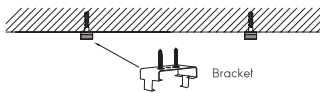
VTLF Series

Installation Instructions

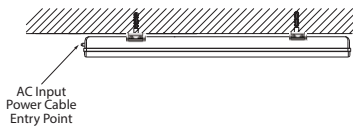
- 1 Drill two hole in the ceiling as shown below.



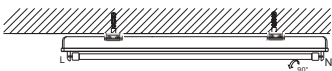
- 3 Insert screw into bracket holes, then fasten them into the plastic anchors.



- 5 Connect L, N, and GND AC wires to corresponding terminal block connection points. Ensure system voltage matches T8 tube operating voltage.



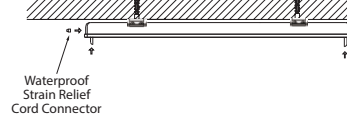
- 7 Rotate lamp tube by 90 degrees to lock in place.



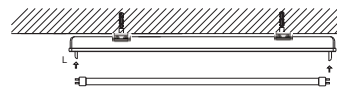
- 2 Tap included plastic anchors into the holes.



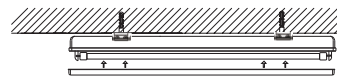
- 4 Snap bottom fixture housing into brackets and install waterproof strain relief cord connector in housing end.



- 6 Install T8 tube (G13 base) into lamp holder. (Suitable for T8 tube with dual-end supply power)



- 8 Secure the lens cover with plastic latches.

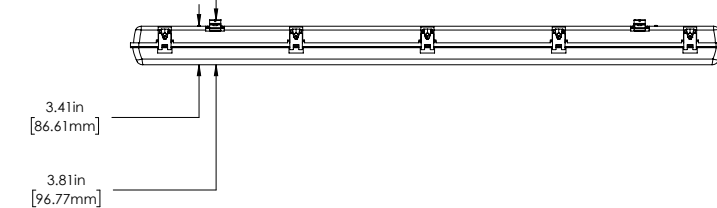
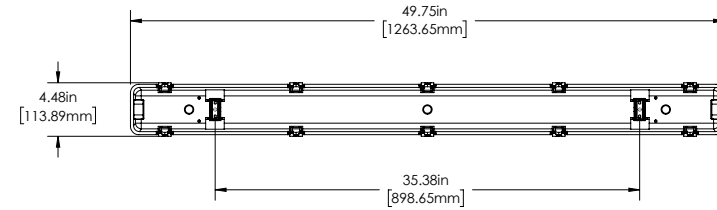


Summary

T8 vapor tight light fixtures feature a moisture, fume, and debris-resistant construction, making them ideal for harsh environments such as parking garages, car washes, and more. Each fixture includes a water-tight cord connector and quick-connect wiring adapter for safe electrical connections. Housing clips and surface mount brackets are also included for simple installation in industrial or commercial locations. Optional 4ft integrated LED T8 tubes outperform fluorescent or metal halide equivalents with improved light distribution.

Dimensional Drawing

VTLF-2T8-XXW-YYK



VTLF-4T8-XXW-YYK

