## LVTE SERIES Industrial Lighting

LVTE-2FT-15-25W-MCTP-EM-SEN

Multi Color Temperature & Multi Power/Wattage (Selectable)



Suitable for restaurants, bakeries, food facilities, gyms, pool areas workshops, garages, canopies, parking garages, cold storage facilities, food processing facilities, farmyards, and other harsh, humid, dusty, and wet environment lighting applications, and any application where NSF certified fixtures or high-end architectural designer grade fixtures are required.

NSF/ANSI 2:2015 Food Equipment: Splash Zone: Equipment surfaces that are subject to splash and food spillage during operation of the equipment other than those in a direct contact food-zone.

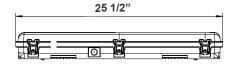


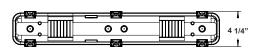
Customer Name:

Project Name:

Note:

Type:







25 1/2"(W) x 4 1/4"(H) x 3 1/4"(D)

## **Features**

- LED Linear Vapor Light
- Grey Finish
- 5-Year Warranty
- 50,000 Hours Rated Life

- Lens: Opal Polycarbonate
- Vandal-Proof Polycarbonate Lens
- MCT: Multi Color Temperature & Power (Selectable Switch Inside Fixture

## **Technical Specifications**

#### **Electrical:**

Voltage: 120-277VAC 50/60HzWattage: 15W/17W/20W/25W

Power Factor: >0.9Efficacy: 140LM/W

#### **Mechanical:**

- Grey Finish
- Housing: Polycarbonate
- Vandal-Proof Polycarbonate Lens
- 1/2" NPT knockout on both ends. Liquid Tight Cord Connectors Incl.
- Polycarbonate Construction Highly Impacts Resistant
- UV-Stabilized Polycarbonate Diffuser Eliminates Glare
- Diffuser Crystals Enhance Even Light Distribution
- Stainless Steel Clips Evenly Seal The Luminaire
- Stainless Steel Clamp
- Operating Temp:-25.6°F to 104°F
- Suitable For Wet Locations
- IP Rating: IP66

### **Sensor Spec:**

- Detection Range: 17Ft. / 360°
- Mounting Height: 25Ft. Max.
- DIP Settings switch on The Sensor
- Optional Remote Control (WEC-3RC)

### **Emergency Battery Backup Spec:**

- Output Power: 9W
- Output Voltage: 48V
- Li-Ion Battery / >90 Minutes Emergency Operation
- Test Button Installed on The Side of The Fixture

#### **Lighting:**

- Dimmable: 0~10V Dimming
- LED SMD Type: 2835
- Total Lumens: 3500LM Max.
- Multi-CCT & Power(Selectable Switch Inside Fixture)
- Color Temperatures: 3500K/4000K/5000K
- Color Rendering Index: CRI ≥ 80

#### **Applications:**

- Ideal for offices, retail stores, showrooms, and residential applications. Uniquely suited for areas where accessing the fixture is challenging
- Suitable for restaurants, bakeries, food facilities, gyms, pool areas, and any application where NSF certified fixtures or high-end architectural designer grade fixtures are required.
- NSF/ANSI 2:2015 Food Equipment: Splash Zone: Equipment surfaces that are subject to splash and food spillage during operation of the equipment other than those in a direct contact food-zone







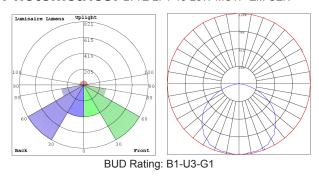


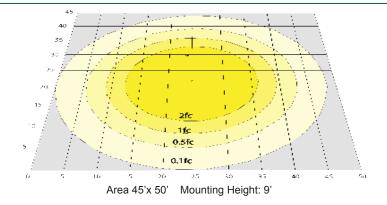






#### Photometrics: LVTE-2FT-15-25W-MCTP-EM-SEN





#### **Other Views:**







Side View

Front View

**Back View** 

#### Performance Table: LVTE-2FT-15-25W-MCTP-EM-SEN

MODEL NO.	Wattage	Voltage	Lumens	Color Temp.	BUG Rating	LPW
LVTE-2FT-15-25W-MCTP-EM-SEN	15W 17W 20W 25W	120~277V	2100LM 2380LM 2800LM 3500LM	3500K 4000K 5000K	B1-U3-G1	140

# Sample Ordering

Model	Size		Wattage Color Temp. Battery Sensor	o. Battery Sensor		
LVTE	<b>–</b> 2FT <b>–</b>	15 -	25W - MCTP - EM - SEN			

## **Factory-Installed Options:**

Blank = No Option For Accessories

OPT-HBC-125TL-WH = NEMA TWIST-LOCK PLUG 8FT, 15A, 125V, WHITE OPT-HBC-277TL-WH = NEMA TWIST-LOCK PLUG 8FT, 15A, 277V, WHITE

OPT-HBC-125SB-WH = STRAIGHT BLADE PLUG 10FT, 15A,125V, 3-CONDUCTOR 18AWG,WHITE

WEC-3RC=OPTIONAL REMOTE CONTROL

#### **SENSOR AND EMERGENCY BATTERY BACK UP OPTIONS:**





OPT-HBC-125SB-WH

OPT-HBC-125TL-WH





OPT-HBC-277TL-WH

