

# LVTE SERIES Industrial Lighting

LVTE-4FT-30-46W-MCTP

**MCTP** Multi Color Temperature & Multi Power/Wattage (Selectable)

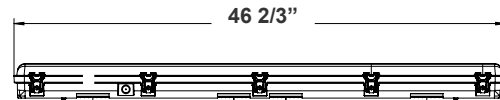


Customer Name: \_\_\_\_\_

Project Name: \_\_\_\_\_

Note: \_\_\_\_\_

Type: \_\_\_\_\_



46 2/3"(W) x 4 1/4"(H) x 3 1/4"(D)

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.

## 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 50/60Hz
- Wattage: 30W/38W/46W
- Power Factor: >0.9
- Efficacy: 140LM/W

### Mechanical:

- Grey Finish
- Housing: Polycarbonate
- NSF Certified: NSF/ANSI 2 - Food Equipment. for Splash Zone and Non Food Zone
- 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

### Lighting:

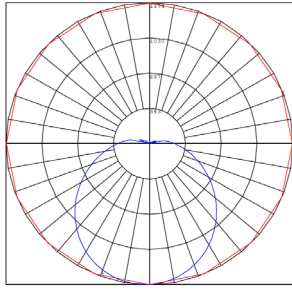
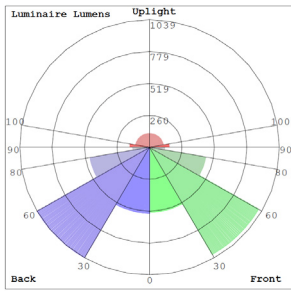
- Dimmable: 0~10V Dimming
- LED SMD Type: 2835
- Total Lumens: 6400LM Max.
- Multi-CCT & Power(Selectable Switch Inside Fixture)
- Color Temperatures: 3500K/4000K/5000K
- Color Rendering Index: CRI ≥ 80

### Applications:

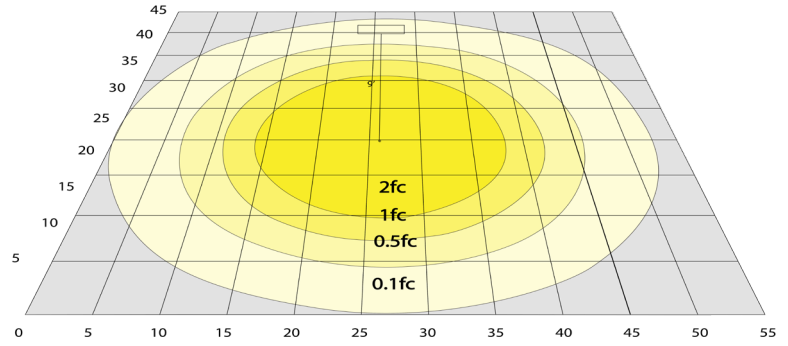
- Ideal for offices, retail stores, showrooms, and residential applications. Uniquely suited for areas where accessing the fixture is challenging
- Suitable for restaurants, bakeries, food facilities, gyms, pool areas, and any application where NSF certified fixtures or high-end architectural designer 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-4FT-30-46W-MCTP



BUG Rating: B2-U3-G2



Area 45'x 55' Mounting Height: 9'

## Other Views:



Side View



Front View



Back View

## Performance Table: LVTE-4FT-30-46W-MCTP

MODEL NO.	Wattage	Voltage	Lumens	Color Temp.	BUG Rating	LPW
LVTE-4FT-30-46W-MCTP	30W 38W 46W	120~277V	4200LM 5320LM 5400LM	3500K 4000K 5000K	B2-U3-G2	140

## Sample Ordering

Model	Size	Wattage	Color Temp.
LVTE	4FT	30	46W - MCTP

## Factory-Installed Options:

Blank = No Option For Accessories  
 OPT-EM-CM1INT= INTERNAL EMERGENCY BACKUP BATTERY  
 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  
 OPT-SEN-2MDR-36=PROGRAMMABLE MICROWAVE BI-LEVEL SENSOR  
 WEC-3RC=OPTIONAL REMOTE CONTROL

## SENSOR AND EMERGENCY BATTERY BACK UP OPTIONS:



OPT-HBC-125SB-WH



OPT-HBC-125TL-WH



OPT-HBC-277TL-WH



OPT-EM-CM1INT



OPT-SEN-2MDR-36



WEC-3RC

