

# LLVT SERIES Industrial Lighting

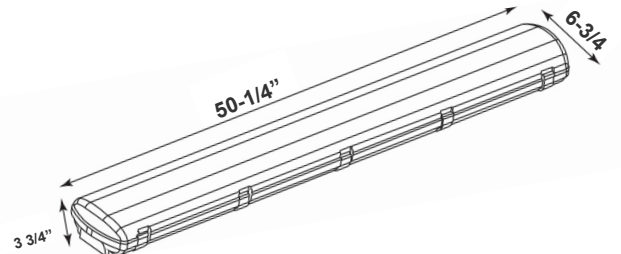
LLVT-4FT-40W-MCT-D-480V  
LED LINEAR VAPOR LIGHT



Customer Name: \_\_\_\_\_  
Project Name: \_\_\_\_\_  
Note: \_\_\_\_\_ | Type: \_\_\_\_\_

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.



50-1/4" (L) x 6-3/4" (W) x 3-3/4" (H)

## 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 (Selectable Switch Inside Fixture)

## Technical Specifications

### Electrical:

- Voltage: 480V
- Wattage: 40W
- Power Factor: >0.98
- Efficacy: 122/ 119/ 135 LPW

### Mechanical:

- Grey Finish
- Housing: Bayer® Brand Polycarbonate
- Vandal-Proof Polycarbonate Lens
- Stainless steel clamp Stainless Steel Mounting Brackets Incorporated on the Back
- Polycarbonate Construction is Highly Impact Resistant
- UV-stabilized Polycarbonate Diffuser Eliminates Glare
- Diffuser Crystals Enhance Even Light Distribution
- Stainless Steel Clips Evenly Seal the Luminaire
- Operating Temp: -22°F to 110°F
- Suitable for Wet Locations
- IP Rating: IP65

### Lighting:

- Dimmable: 0~10V Dimming
- LED SMD type: Edison 2835
- Total Lumens: 5224LM/ 5230LM/ 5525LM
- Color Temperatures: 3500K/ 4000K/ 5000K
- Multi-CCT(Selectable Switch Inside Fixture)
- Color Rendering Index: CRI ≥ 80

### Applications:

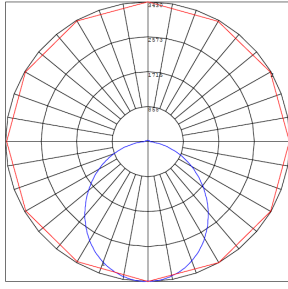
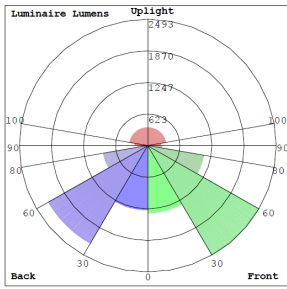
- Ideal for offices, retail stores, showrooms, and residential applications. Uniquely suited for areas where accessing the fixture is challenging
- Suitable for restaurants, bakeries, food facilities, gyms, pool areas, and any application where NSF certified fixtures or high-end architectural designer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

### Other Models:

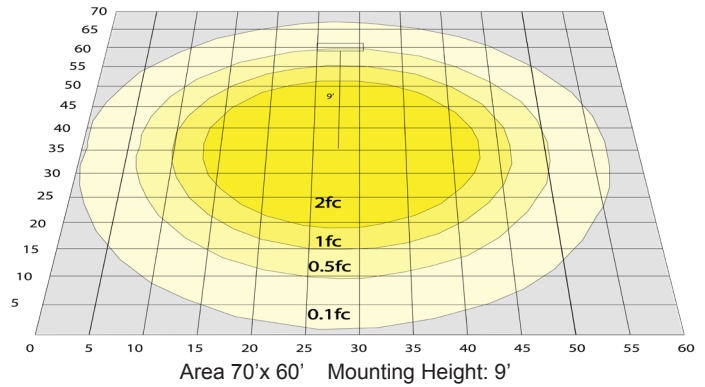
- 75W | 9964LM | LLVT-4FT-75W-MCT-D-480V
- 100W | 13500LM | LLVT-4FT-100W-MCT-D-480V



## Photometrics: LLVT-4FT-40W-MCT-D-480V



BUD Rating: B2-U3-G2



Area 70'x 60' Mounting Height: 9'

## Other Views:



Side View



Front View



Back View

## Performance Table: LLVT-4FT-40W-MCT-D-480V

MODEL NO.	Wattage	Voltage	Lumens	Color Temp.	BUG Rating	LPW
LLVT-4FT-40W-MCT-D-480V	40W	480V	5224LM	3500K	B2-U3-G2	122
			5230LM	4000K		119
			5525LM	5000K		135

## Sample Ordering

Model	Size	Wattage	Color Temp.	Feature	Voltage
LLVT	4FT	40W	MCT	D	480V

## Accessories:

Blank = No Option For Accessories  
 LLVT-4FT-RL= 4FT REPLACEMENT LENS

## Factory-Installed Options:

Blank = No Option For Accessories  
 OPT-EM-CM2INT= INTERNAL EMERGENCY BACKUP BATTERY  
 OPT-SEN-2MDR-36=PROGRAMMABLE MICROWAVE BI-LEVEL SENSOR  
 WEC-3RC=OPTIONAL REMOTE CONTROL

## SENSOR AND EMERGENCY BATTERY BACK UP OPTIONS:



OPT-EM-CM2INT



OPT-SEN-2MDR-36



WEC-3RC

## Example:

1. LLVT-4FT-40W-MCT-D-480V (FOR LLVT 4FT 40W MCT FIXTURE 480V)
2. LLVT-4FT-40W-MCT-D-480V OPT-EM-CM2INT (FOR LLVT 4FT 40W MCT FIXTURE 480V) (INTERNAL EMERGENCY BACKUP BATTERY)

