# LLVT SERIES Industrial Lighting

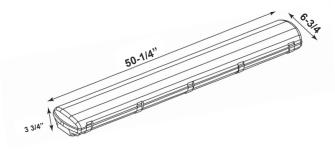




Suitable for restaurants, bakeries, food facilities, gyms, pool areas workshops, garages, canopies, parking garages, cold storage facilities, food processing facilities, farmyards, and other harsh, humid, dusty, and wet environment lighting applications, and any application where NSF certified fixtures 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: 120-277VAC 50/60Hz

Wattage: 40WPower Factor: >0.98

Efficacy: 122/ 119/ 135 LPW

### Mechanical:

- Grey Finish
- Housing: Bayer® Brand Polycarbonate
- NSF Certified:NSF/ANSI 2 Food Equipment. for Splash Zone and Non Food Zone
- 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/5525LMColor 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









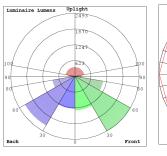


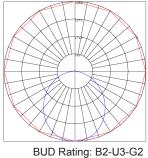


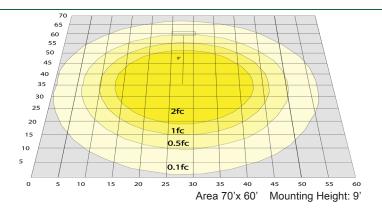




#### Photometrics: LLVT-4FT-40W-MCT







#### Other Views:







Side View Front View Back View

#### Performance Table: LLVT-4FT-40W-MCT

MODEL NO.	Wattage	Voltage	Lumens	Color Temp.	BUG Rating	LPW
LLVT-4FT-75W-MCT-D	40W	120~277V	5224LM 5230LM 5525LM	3500K 4000K 5000K	B2-U3-G2	122 119 135

# Sample Ordering

Model Size		Wattage	<b>Color Temp. Feature</b>		
LLVT =	4FT	<b>4</b> 0W	MCT -	D	

#### **Accessories:**

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

### **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

**Example:** 

1. LLVT-4FT-40W-MCT-D

(FOR LLVT 4FT 40W MCT FIXTURE 120-277V)

2. LLVT-4FT-40W-MCT-D OPT-EM-CM2INT (FOR LLVT 4FT 40W MCT FIXTURE 120-277V) (INTERNAL EMERGENCY BACKUP BATTERY)

# SENSOR AND EMERGENCY BATTERY BACK UP OPTIONS:





OPT-HBC-125SB-WH

OPT-HBC-125TL-WH





OPT-EM-CM1INT

OPT-HBC-277TL-WH





OPT-SEN-2MDR-36

WEC-3RC





