# **LLVT2 SERIES**

Industrial Lighting



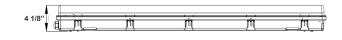
#### LLVT2-4FT-36W-MCT-D

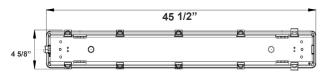


Suitable for restaurants, bakeries, food facilities, gyms, pool areas workshops, garages, canopies, parking garages, cold storage facilities, food processing facilities, farmyards, and other harsh, humid, dusty, and wet environment lighting applications, and any application where NSF certified fixtures 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.







45 1/2"(L) x 4 5/8"(W) x 4 1/8"(H)

## **Features**

- LED Linear Vapor Light
- Grey Finish
- 5-Year Warranty
- 50.000 Hours Rated Life

- Lens: Opal PC frosted opaque
- Vandal-Proof Polycarbonate Lens
- MCT: Multi Color Temperature (Selectable Switch Inside Fixture

## **Technical Specifications**

#### **Electrical:**

Voltage: 120-277VAC 50/60Hz

Wattage: 36WPower Factor: >0.98

Efficacy: 130/ 128/ 131LPW

### Mechanical:

- Grey Finish
- Housing: Polycarbonate
- Vandal-Proof Polycarbonate Lens
- 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: -22°F to 104°F
- Suitable for Wet Locations
- IP Rating: IP66

## Lighting:

Dimmable: 0~10V Dimming

LED SMD type: 2835

Total Lumens: 4580LM/ 4600LM/ 4700LM
 Multi-CCT(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

#### Other Models:

46W | 6350LM | LLVT2-4FT-46W-MCT-D

65W | 9150LM | LLVT2-4FT-65W-MCT-D









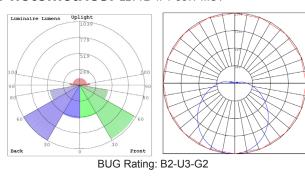


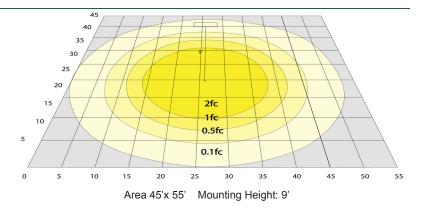






### Photometrics: LLVT2-4FT-36W-MCT





#### **Other Views:**







Side View Front View Back View

### Performance Table: LLVT2-4FT-36W-MCT

MODEL NO.	Wattage	Voltage	Lumens	Color Temp.	BUG Rating	LPW
LLVT2-4FT-36W-MCT-D	36W	120~277V	4680LM 4600LM 4700LM	3500K 4000K 5000K	B2-U3-G2	130 128 131

# Sample Ordering

Model	Size		Wattage		<b>Color Temp. Feature</b>		
LLVT2 -	4FT	_	36W	_	MCT	_	D

## **Factory-Installed Options:**

Blank = No Option For Accessories

OPT-EM-CMINT= 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-CONDU

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

## **Example:**

1. LLVT2-4FT-36W-MCT-D

2. LLVT2-4FT-36W-MCT-D OPT-EM-CM1INT (FOR LLVT2 4FT 36W MCT FIXTURE 120-277V)

(FOR LLVT2 4FT 36W MCT FIXTURE 120-277V) (INTERNAL EMERGENCY BACKUP BATTERY)



