# LLVT SERIES Industrial Lighting

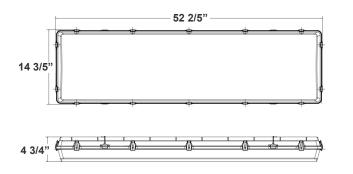




Suitable for restaurants, bakeries, food facilities, gyms, pool areas workshops, garages, canopies, parking garages, cold storage facilities, food processing facilities, farmyards, and other harsh, humid, dusty, and wet environment lighting applications, and any application where NSF certified fixtures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





52 2/5"(L) x 14 3/5"(W) x 4 3/4"(H)

## eatures

- Grey Finish
- 5-Year Warranty
- 50.000 Hours Rated Life

- Lens: Clear Polycarbonate (Opal Lens Available)
- Vandal-Proof Polycarbonate Lens
- MCT: Multi Color Temperature (Selectable Switch Inside Fixture)

## **Technical Specifications**

#### **Electrical:**

Voltage: 120-277VAC 50/60Hz

Wattage: 150W Power Factor: >0.98 Efficacy: 135 LPW

#### Mechanical:

- Grey Finish
- Housing: Polycarbonate
- NSF Certified:NSF/ANSI 2 Food Equipment. for Splash Zone and Non Food Zone
- Vandal-Proof Polycarbonate Lens
- Stainless Steel Clamp
- 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: 20250LM

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











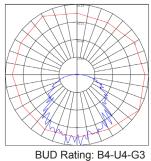


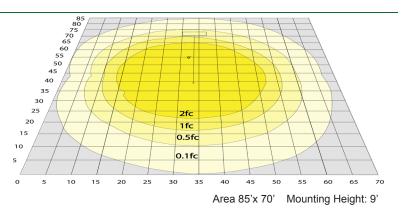




#### Photometrics: LLVT-4FT-150W-MCT-D







#### Other Views:







Side View Front View Back View

#### Performance Table: LLVT-4FT-150W-MCT-D

MODEL NO.	Wattage	Voltage	Lumens	Color Temp.	BUG Rating	LPW
LLVT-4FT-150W-MCT-D	150W	120~277V	20250LM	3500K 4000K 5000K	B4-U4-G3	135

## Sample Ordering

Model	Size	Wattage	Color Temp. Feature			
IIVT -	4FT	150W	MCT - D			

#### **Accessories:**

Blank = No Option For Accessories

LLVT-4FT-RL2T= OPTIONAL REPLACEMENT FROSTED LENS FOR LLVT

## **Factory-Installed Options:**

Blank = No Option For Accessories

OPT-EM-CM2INT= 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-150W-MCT-D

(FOR LLVT 4FT 150W MCT FIXTURE 120-277V)

2. LLVT-4FT-150W-MCT-D OPT-FM-CM2INT

(FOR LLVT 4FT 150W 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-CM2INT** 

OPT-HBC-277TL-WH





OPT-SEN-2MDR-36

WEC-3RC



