# LLVT SERIES Industrial Lighting

#### LLVT-4FT-100W-MCTP-D

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



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.

## eatures

- Grey Finish
- 5-Year Warranty
- 50,000 Hours Rated Life

## **Technical Specifications Electrical:**

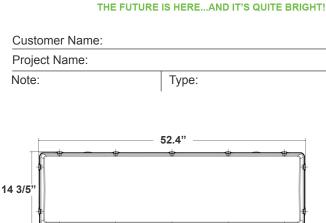
- Voltage: 120-277VAC 50/60Hz
- Wattage: 50W/80W/100W
- Power Factor: >0.98
- Efficacy: 135 LPW

### **Mechanical:**

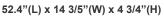
- Grey Finish
- Housing: Polycarbonate
- NSF Certified:NSF/ANSI 2 Food Equipment. for Splash Zone and Non Food Zone
- Stainless Steel Clamp
- Vandal-Proof Polycarbonate Lens
- Polycarbonate Construction is Highly Impact Resistant
- UV-stabilized Polycarbonate Diffuser Eliminates Glare

WET

- 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







- Lens: Clear Polycarbonate (Opal Lens Available)
- Vandal-Proof Polycarbonate Lens
- MCTP: Multi Color Temperature & Multi Power/ Wattage (Selectable)

### Lighting:

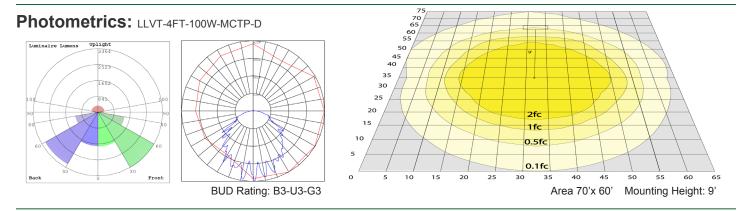
- MCTP: Multi Color Temperature & Multi Power/ Wattage (Selectable)
- Dimmable: 0~10V Dimming
- LED SMD type: Edison 2835
- Total Lumens: 13500LM Max.
- Color Temperatures: 3500K4000K/5000K
- Color Rendering Index: CRI ≥ 80

#### **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 Views:**



#### Performance Table: LLVT-4FT-100W-MCTP-D

MODEL NO.	Wattage	Voltage	Lumens	Color Temp.	BUG Rating	LPW
LLVT-4FT-100W-MCTP-D	50W 80W 100W	120~277V	6750LM 10800LM 13500LM	3500K 4000K 5000K	B3-U3-G3	135

# Sample Ordering

Model Size		Wattage	Color Temp. Feature		
LLVT =	4FT -	100W -	MCTP 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

#### SENSOR AND EMERGENCY **BATTERY BACK UP OPTIONS:**





OPT-HBC-125SB-WH

OPT-HBC-125TL-WH



**OPT-EM-CM2INT** 



**OPT-SEN-2MDR-36** 





OPT-HBC-277TL-WH



WEC-3RC

# **WESTGATE**

