# LED VAPOR TIGHT LINEAR

## MVT04











The MVT04 series Vapor Tight fixture withstands rugged environments and is available in 4-feet. The fixture housing is made of clean and pure PC material with excellent stability and durability, and a stainless steel clip for easy disassembly and installation. With the ability to switch lumens and adjust color temperature in one fixture, it can reduce the need to buy multiple fixtures. The MVT04 series vapor tight is ideal solutions for outdoor venues, canopies and locker rooms.



### SPECIFICATION FEATURES

#### Construction

- Closed housing is sealed against moisture and environmental contaminants.
- Stainless steel clamp design, convenient assembly and separation of lamp body.
- 4 feet is available.

#### **Optics**

- Up to 50W output 7000 lumens.
- Adjustable lumen output with three lumen gears LV1、L V2、L V3.
- Switchable color temperature 3500K/4000K/5000K.

#### Electrical

- Auxiliary 12V output.
- Universal 120-277 VAC input voltage.
- 0-10V dimming standard for a dimming range of 100% to 10%.
- PF >90%, THD <20%.
- Operating Temperature Range: -22°F to 122°F

### Lifespan

 Estimated 100,000-hour LED lifespan based on IES LM-80 results and TM-21 calculations.

#### Warranty

• Five-year limited warranty.

#### Certifications

- UL cUL wet location listed.
- NEMA4X approved.

#### Mount

• Suspension and surface mount option

### ΙP

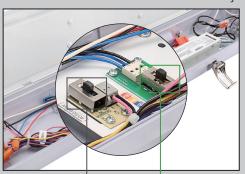
• IP65 & IK08

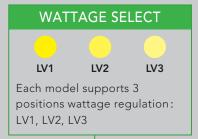
#### Note

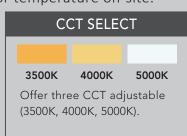
Actual performance may differ as a result of end-user environment and application. All values are design or typical values, measured under laboratory conditions at 77°F specifications subject to change without notice.

### **CCT AND WATTAGE SELECTABLE**

This fixture has the function of adjusting the lumens output and color temperature on-site.



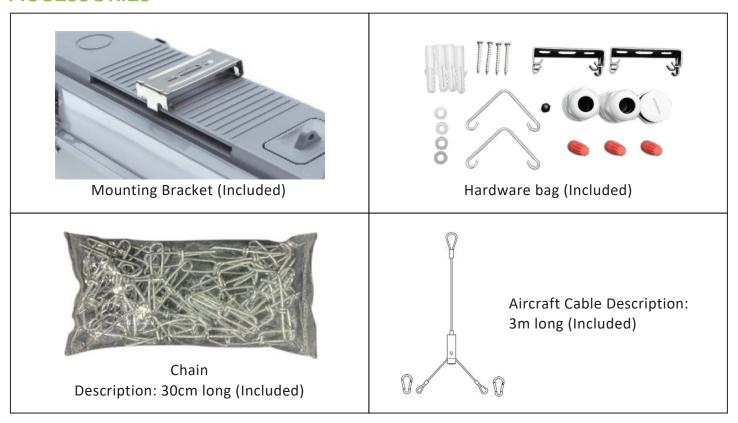




## **PERFORMANCE DATA**

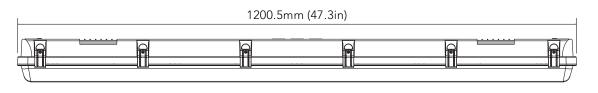
MS-MVT04-50W27V-DDKF							
SETTING	SYSTEM WATTS	3500K		4000K		5000K	
		LUMENS (80CRI)	LPW (80CRI)	LUMENS (80CRI)	LPW (80CRI)	LUMENS (80CRI)	LPW (80CRI)
LV1	50W	6700lm	134 lm/W	7000lm	140 lm/W	6900lm	138 lm/W
LV2	35W	4780lm	137 lm/W	5000lm	143 lm/W	4900lm	140 lm/W
LV3	25W	3500lm	140 lm/W	3650lm	146 lm/W	3560lm	142 lm/W

## **ACCESSORIES**



## **DIMENSION**

unit: mm/inch



127.03mm (5.0in) 93.8mm(3.7in)

Net Weight: 50W: 2.75kg (6.06lbs)