# VAPOR TIGHT LIGHT NSF VTW

## NSF Certified Food Safety Light with Selectable CCT and Lumen

- ◆ The VTW series vapor tight luminaire feature a slim and modern design. It has best-in-class performance at up to 150lm/w output. They feature a smooth dust-proof surface with a water tight seal that can withstand high-pressure washdowns.
- It is also NSF certified for use in food processing and food safety environments. Applications include poultry processing, food & beverage processing, commercial kitchens, and manufacturing facilities.
- The VTW Series can be surface mounted to the ceiling or wall, or suspended depending on the application. Sensor and emergency battery backups are optional. The sensor with networking wireless control version is also support LLLC HAISEN BLUE and Silvair.





















# **Product Specifications**

#### **Construction:**

 Rugged and durable construction with plastic housing.

#### **Electrical:**

- 0-10v dimmable driver, which can dim from 100% down to off.
- Input voltage AC120-277V for US market, AC120-347V for Canada market, and 50/60Hz.
- 3 (36") long power cord provided for easier installation The power cord is in the lamp body and needs to be led out by yourself.

- Selectable CCT 3500K, 4000K or 5000K (Default setting), CRI >80.
- UV-stabilized, high-impact, frosted polycarbonate lens for uniform light output and high impact resistance.

#### Finish:

Housing is permanent pearl gray color.

### Mounting:

 Comes standard with surface mounting kit. Pendant mounting kit is optional

### **Ambient Temperature:**

\*-40°F (-40°C) to 113°F (45°C)

### **Compliances:**

 NSF certified for food processing. cULus listed for wet loca ons. DLC 5.1 pending.

### Warranty:

◆5-years limited warranty.

### **Ordering Guide**

### EXAMPLE: EGT -VTW(165/135/105)W-(35/40/50)KUV-S

Brand	Product name	<b>W</b> attage	<b>CCT</b>	Input	Sensor
X	VTW	XXW	XXK	voltage AA	Y
EGT	VTW	(165/135/105)W	35/40/50K=3500/4000/5000K	UV=120- 277Vac LV=120-347Vac	S=with sensor blank=without sensor

Note:1.(165/135/105)W=165W, 135W, 105W Selectable, 165W default se ng. 2.(35/40/50)K=3500K, 4000K, 5000K Selectable, 5000K default se ng 3. The Input Voltage AC120-277V is for US Market, AC120-347V is for Canada Market.

Contact us







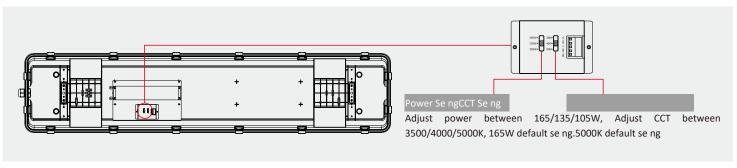
160 DON PARK ROAD, UNIT #3

### Performance guide

Lumen values are based on 120V AC input product configuraon, contact for performance data on any configuraons not shown here.

Model	Lumen Level	Wattage Selectable	Nominal CCT	CCT Selectable	Lumens	Watts	LPW	CRI
		YES	3500K	YES	16900	105	161	>80
	1		4000K		18650	105	178	
			5000K		17250	105	165	
EGT-VTW(165/135/105)W-			3500K		20900	135	155	
(35/40/50)KAA-Y	2		4000K		23100	135	171	
(33/40/30/1007)			5000K		21350	135	158	
			3500K		24750	165	150	
	3		4000K		27400	165	166	
			5000K		25350	165	154	

### **Power Selection and CCT Selection Capability**



Note: Before Se ng Power & CCT, release latches by pulling top of latch away from housing. Gently squeeze the buckle in and take out the PCB board (be careful not to touch the LEDs)

### **Ordering Guide**

### Sensor

Field-Installable / Field-Use ONLY (purchased separately)



### **Emergency Battery Backup**

Factory-Installable OR Field-Installable (field-installable purchased separately)



#### XEBB017-15WDC

Emergency Ba ery Backup EMB15YY-260 -15W/90min, for X-VTW, at AC120-277V/347V

### **Mounts and Brackets**

Field-Installable (field-installable purchased separately)



#### XSPM-A-VTL

**Contact** us

Suspension Moun ng Kit - 2pcs



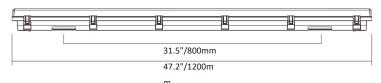


# **Electrical Data**

	Wattage(W)	Current (A)					
Model Series		Input Voltage (V)					
		120	208	240	277	347	
	105	0.97	0.56	0.49	0.42	0.34	
X-VTW(165/135/105)W	135	1.25	0.72	0.63	0.54	0.43	
	165	1.53	0.88	0.76	0.66	0.53	

# **Dimensions**

### (165/135/105)W







**Contact** us

