

VTL VAPOR TIGHT LIGHT

LED Vapor Tight Light with Selectable CCT and Lumen

Introduction

- ◆ The VTL series vapor tight luminaire features slim and modern design, making them ideal for low bay requirements in any location. It's protected against moisture, steam and dust to handle the harshest weather.
- ◆ Available in two sizes, this vapor tight fixture offers selectable wattage and color temperature, making it easy for distributors to stock and increase flexibility for project changes.
- ◆ It can be surface mounted to the ceiling or wall, or suspended depending on the application. Sensor and emergency battery backups are optional.



Product Specifications

Construction

- ◆ Rugged and durable construction with plastic housing.

Electrical:

- ◆ 0-10V dimmable driver, which can dim from 100% down to off.
- ◆ The Input voltage is AC120-277V/120-347V.
- ◆ 3ft (36") long power cord provided for easier installation. The power cord is in the lamp body and needs to be led out by yourself.

Optics:

- ◆ Selectable CCT A 3000K, 4000K or 5000K (Default setting), CRI >80.
- ◆ Selectable CCT B 4000K, 5000K or 5700K (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.

Product Selectable:



WATTAGE SELECTABLE (4ft)



CCT SELECTABLE



WATTAGE SELECTABLE (8ft)



CCT SELECTABLE



Ambient Temperature:

- ◆ -13° F (-25° C) to 113° F (45° C)

Ordering Guide

EXAMPLE: X-VTL(50/40/30)W-(30/40/50)KLV-E

Brand X	Product name VTL	Wattage ¹ XXW	CCT ² XXK	Input Voltage ³ YY	Emergency X
XS	VTL	(50/40/30)W (80/70/60)W	(30/40/50)K=3000/4000/5000K (40/50/57)K=4000/5000/5700K	LV=120-277 / 347Vac	Blank=without emergency E=with emergency

Note: 1.(50/40/30)W=50W, 40W, 30W Selectable, 50W default setting. (80/70/60)W=80W, 70W, 60W Selectable, 80W default setting.

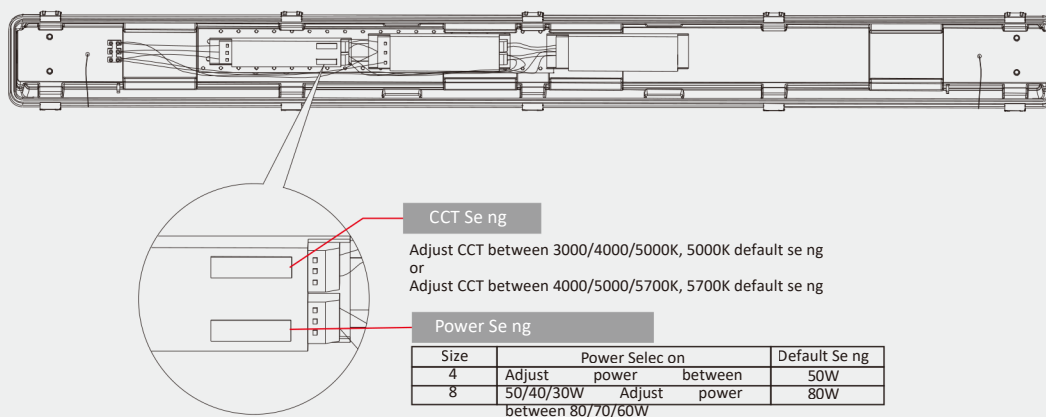
2.(30/40/50)K=3000K, 4000K, 5000K Selectable, 5000K default setting. (40/50/57)K=4000K, 5000K, 5700K Selectable, 5700K default setting.

3.The Input Voltage AC120-277V is for US Market, AC120-347V is for Canada Market.

Performance Data

Input voltage	Lumen Level	Nominal CCT	Lumens	Wa s	LPW	CRI
AC120-277V AC120-347V 50/60Hz	1	3000	4,050	30	135	>80
		4000	4,750	30	159	
		5000	4,450	30	149	
	2	3000	5,250	40	131	
		4000	6,150	40	154	
		5000	5,800	40	143	
	3	3000	6,500	50	130	
		4000	7,700	50	154	
		5000	7,200	50	144	
	4	3000	8,650	60	144	
		4000	8,900	60	149	
		5000	8,750	60	146	
AC120-277V AC120-347V 50/60Hz	1	3000	9,800	70	140	>80
		4000	10,100	70	144	
		5000	9,900	70	142	
	2	3000	10,400	80	130	
		4000	10,750	80	135	
		5000	10,550	80	132	
	3	4000	4,300	30	143	
		5000	4,900	30	162	
		5700	4,450	30	149	
	4	4000	5,550	40	139	
		5000	6,300	40	158	
		5700	5,800	40	145	
AC120-277V AC120-347V 50/60Hz	1	4000	6,500	50	130	>80
		5000	7,400	50	148	
		5700	6,800	50	136	
	2	4000	8,700	60	145	
		5000	8,950	60	149	
		5700	8,750	60	146	
	3	4000	9,850	70	141	
		5000	10,100	70	145	
		5700	9,900	70	142	
	4	4000	10,400	80	130	
		5000	10,700	80	135	
		5700	10,450	80	131	

Power Selection And CCT Selection Capability

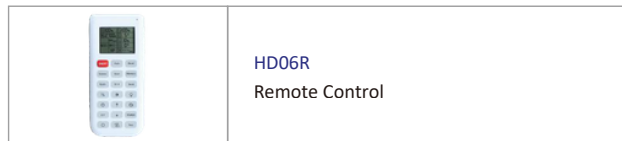
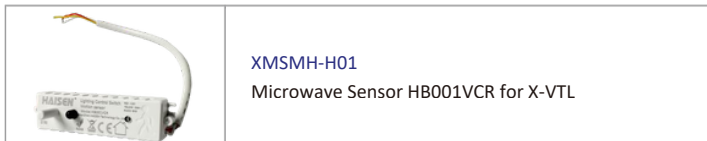


Note: Before Setting Power & CCT, release latches by pulling top of latch away from housing. Remove lens and set aside.

Accessories

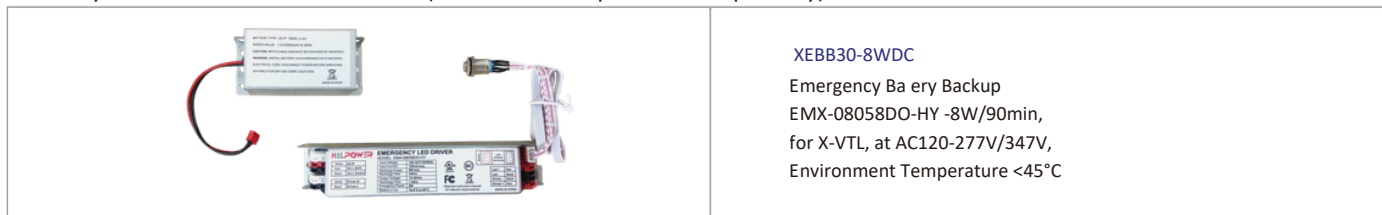
Sensor

Factory-Installable OR Field-Installable (field-installable purchased separately) / Field-Installable / Field-Use ONLY (purchased separately)



Emergency Battery Backup

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



Note: In emergency mode, (30/40/50)K Selectable: 3000K disabled, 4000K/5000K available. (40/50/57)K Selectable: 4000K disabled, 5000K/5700K available.

Mounts

Field-Installable (field-installable purchased separately)

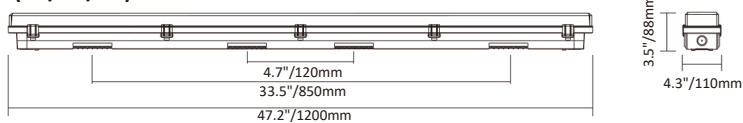


Electrical Data

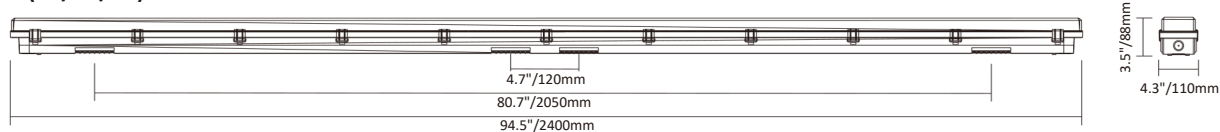
Wa age(W)	Current (A)				
	Input Voltage (V)				
	120	208	240	277	347
30	0.28	0.16	0.14	0.12	0.10
40	0.37	0.21	0.19	0.16	0.13
50	0.46	0.27	0.23	0.20	0.16
60	0.56	0.32	0.28	0.24	0.19
70	0.65	0.37	0.32	0.28	0.22
80	0.74	0.43	0.37	0.32	0.26

Dimensions

(50/40/30)W



(80/70/60)W



Shipping Information

Carton Size (in)	G.W. (lbs)	Per carton (pcs)	20GP (pcs)	40HQ (pcs)
47.83 x 9.45 x 4.33	12.65	2	1,490	4,098
95.08 x 9.45 x 4.33	22.71	2	750	2,066

Note: The packaging data can sometimes be outdated or incomplete. For the most reliable information, please reach out to us directly.