

LED Vapor Tight Light with Selectable CCT and Lumen

















INTRODUCTION

- PFX 5606 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 SPECIFICATION

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 installationThe power cord is in the lamp body and needs to be led outby yourself.

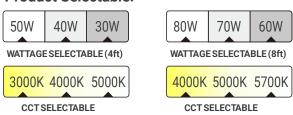
Optics:

- 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.

Product Selectable:



Mounting:

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

Ambient Temperature:

• -13° F (-25° C) to 113° F (45° C)

Compliances:

- cULus listed for wet locations.
- DLC® (DesignLights Consortium) Qualified. Please refer to the DLC website for specific product qualifications at www.designlights.org.

Warranty:

5-year limited warranty.

Disclaimer:

Due to the rapid pace of technology change in the Lighting industry, the Information and Data presented in this spec sheet is for reference purposes only, please confirm with PARAFLEX at the time of finalizing the order or design. PARAFLEX does not warrant or represent that the information is free from errors or omission. The information may change without notice and PARAFLEX is not in any way liable for the accuracy of any information printed and stored or in any way interpreted or used.













LED Vapor Tight Light with Selectable CCT and Lumen

















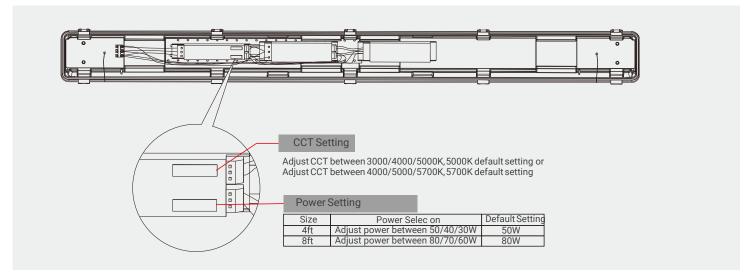
ORDERING GUIDE

Example: PFX-5606-VTL(50/40/30)W-(30/40/50)KLV-E

Model	Wattage ¹	CCT ²	Input Voltage ³	Emergency	
	XXW	XXK	YY	X	
PFX-5606-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.

POWER SELECTION AND CCT SLECTION CAPABILTIY



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

Disclaimer:

Due to the rapid pace of technology change in the Lighting industry, the Information and Data presented in this spec sheet is for reference purposes only, please confirm with PARAFLEX at the time of finalizing the order or design. PARAFLEX does not warrant or represent that the information is free from errors or omission. The information may change without notice and PARAFLEX is not in any way liable for the accuracy of any information printed and stored or in any way interpreted or used.











LED Vapor Tight Light with Selectable CCT and Lumen

















PERFORMANCE DATA

Model	Input voltage	Lumen Level	Nominal CCT	Lumens	Watts	LPW	CRI
		1	3000	4,050	30	135	
			4000	4,750	30	159	1
PFX-5606-VTL(50/40/30)W-(30/40/50)KLV-X	AC120-277V		5000	4,450	30	149	>80
FFX-3000-VTE(30/40/30)W-(30/40/30)KEV-X	AC120-347V	_	3000	5,250	40	131	
	50/60Hz		4000	6,150	40	154	
			5000	5,800	40	143	1
		3	3000	6,500	50	130	
			4000	7,700	50	154	
			5000	7,200	50	144	1
		1	3000	8,650	60	144	
			4000	8,900	60	149	
PFX-5606-VTL(80/70/60)W-(30/40/50)KLV-X	AC120-277V		5000	8,750	60	146	>80
(22. 2.2.)	AC120-347V	2	3000	9,800	70	140	
	50/60Hz		4000	10,100	70	144	
			5000	9,900	70	142	1
		3	3000	10,400	80	130	1
			4000	10,750	80	135	1
			5000	10,550	80	132	1
		1	4000	4,300	30	143	
			5000	4,900	30	162	
PFX-5606-VTL(50/40/30)W-(40/50/57)KLV-X	AC120-277V		5700	4,450	30	149	>80
1177 0000 112(007 10700)11 (10700707)1121 7	AC120-347V 50/60Hz	2	4000	5,550	40	139	
			5000	6,300	40	158	
			5700	5,800	40	145	
		3	4000	6,500	50	130	1
			5000	7,400	50	148	
			5700	6,800	50	136	1
		1	4000	8,700	60	145	
			5000	8,950	60	149	1
PFX-5606-VTL(80/70/60)W-(40/50/57)KLV-X	AC120-277V		5700	8,750	60	146	>80
117 0000 112(00/70/00)11 (10/00/07)1121 71	AC120-347V 50/60Hz	2	4000	9,850	70	141	
			5000	10,100	70	145	
			5700	9,900	70	142	1
		3	4000	10,400	80	130	1
			5000	10,700	80	135	1
			5700	10,450	80	131	1

ACCESSORIES

Sensor

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



PFX-MSMH-H01 Microwave Sensor HB001VCR for XPFX-5606VTL (Field-Install will fixed by 3M glue)

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



PFX-HD06R Remote Control

Disclaimer:

Due to the rapid pace of technology change in the Lighting industry, the Information and Data presented in this spec sheet is for reference purposes only, please confirm with PARAFLEX at the time of finalizing the order or design. PARAFLEX does not warrant or represent that the information is free from errors or omission. The information may change without notice and PARAFLEX is not in any way liable for the accuracy of any information printed and stored or in any way interpreted or used.















LED Vapor Tight Light with Selectable CCT and Lumen

















ACCESSORIES

Emergency Battery Backup

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



PFX-EBB14-8WDC **Emergency Battery Backup** EMB08U1-050-8W/90min, for PFX-5606-VTL, at AC120-277V/347V, Environment Temperature < 40°C

Mounts

Field-Installable (field-installable purchased separately)

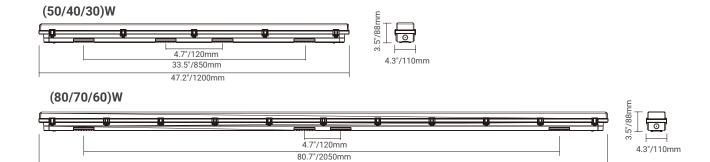


PFX-SPM-A-VTL Suspended mounting kit - 2pcs, for VTL

ELECTRICAL DATA

	Wattage(W)			Current (A) Input			
Model Series		Voltage (V)					
		120	208	240	277	347	
PFX-5606-VTL(50/40/30)W	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	
PFX-5606-VTL(80/70/60)W	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



94.5"/2400mm

Disclaimer:

Due to the rapid pace of technology change in the Lighting industry, the Information and Data presented in this spec sheet is for reference purposes only, please confirm with PARAFLEX at the time of finalizing the order or design. PARAFLEX does not warrant or represent that the information is free from errors or omission. The information may change without notice and PARAFLEX is not in any way liable for the accuracy of any information printed and stored or in any way interpreted or used















LED Vapor Tight Light with Selectable CCT and Lumen















SHIPPING INFORMATION

Model	Carton Size (in)	G.W. (lbs)	Per carton (pcs)	20GP (pcs)	40HQ (pcs)
PFX-5606-VTL(50/40/30)W	47.83 x 9.45 x 4.33	12.65	2	1,490	4,098
PFX-5606VTL(80/70/60)W	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.

Disclaimer:

Due to the rapid pace of technology change in the Lighting industry, the Information and Data presented in this spec sheet is for reference purposes only, please confirm with PARAFLEX at the time of finalizing the order or design. PARAFLEX does not warrant or represent that the information is free from errors or omission. The information may change without notice and PARAFLEX is not in any way liable for the accuracy of any information printed and stored or in any way interpreted or used.







info@paraflex.com