



WPWM-X

LED Full Cut-off Wall Pack Light with Selectable CCT and Lumen

Introduction

- ◆ The WPWM-X series is available in lumen packages from 4,650 to 19,375 lumens with a wide and even distribution. Since WPWM-X occupies the same area as a typical metal halide glass wall pack, it can completely cover unsightly stains.
- ◆ A high-quality polycarbonate lens, which works with a high-efficiency light engine to provide superior illumination.
- ◆ It comes with a photocell as a standard feature and an emergency battery backup as an optional feature.

Product Specifications

Construction:

- ◆ Rugged die-casting aluminum housing with bronze powder coating for durability. Castings are sealed with integral gaskets to prevent the ingress of external contaminants.

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.
- ◆ Designed to withstand surges of up to L/N-PE:6kV and L-N:4kV.

Optics:

- ◆ Selectable CCT 3000K, 4000K or 5000K (Default setting), CRI >70.
- ◆ Borate glass lens and a polycarbonate lens are optional.

Finish:

- ◆ Standard color is dark bronze

Ambient Temperature:

- ◆ -40° F (-40° C) to 113° F (45° C)



Product Selectable:

63W	45W	30W	90W	63W	45W
WATTAGE SELECTABLE			WATTAGE SELECTABLE		
125W	105W	76W	3000K	4000K	5000K
WATTAGE SELECTABLE			CCT SELECTABLE		

Compliances:

- ◆ cULus listed for wet locations, max ambient temperature rating 45°C
- ◆ DLC® (DesignLights Consortium) Qualified. Please refer to the DLC website for specific product qualifications at www.designlights.org.

Warranty:

- ◆ 5-year limited warranty. Contact Paraflex for complete warranty terms.

Ordering Guide

EXAMPLE: WPWM-X-(63/45/30)W-(30/40/50K)UV-ZK

Model WPWM-X	Wattage ¹ XXXW	CCT ² XXK	Input Voltage ³ AA	Photocell Z	Emergency Battery K
WPWM-X	(63/45/30)W (90/63/45)W (125/105/76)W	(30/40/50)K	UV=120-277V LV=120-347V	Blank=without photocell P=with photocell	Blank=without emergency, E=with emergency

Note: 1.(63/45/30)W=63W, 45W, 30W Selectable, 63W default setting. (90/63/45)W=90W, 63W, 45W Selectable, 90W default setting. (125/105/76)W=125W, 105W, 76W Selectable, 125W default setting.

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

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



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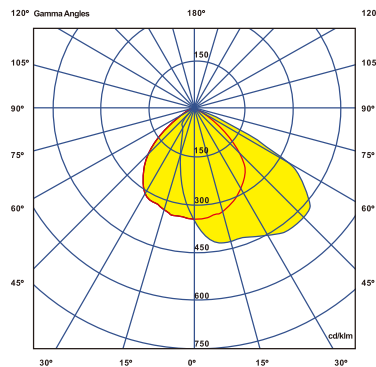
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Performance Data

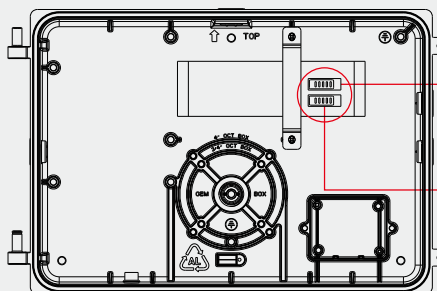
Lumen values are based on 120V AC input product configuration, contact for performance data on any configurations not shown here.

Model Number	Lumen Level	Wattage Selectable	Nominal CCT	CCT Selectable	Lumens	Watts	LPW	CRI
WPWM-X-(63/45/30)W -(30/40/50)KAA-ZK	1	Yes	3000K	Yes	4,750	30	158	>70
			4000K		5,150	30	172	
			5000K		4,950	30	165	
	2		3000K		6,900	45	153	
			4000K		7,550	45	168	
			5000K		7,250	45	161	
	3		3000K		9,200	63	146	
			4000K		10,250	63	163	
			5000K		9,850	63	156	
WPWM-X-(90/63/45)W -(30/40/50)KAA-ZK	1	Yes	3000K	Yes	7,300	45	162	>70
			4000K		7,900	45	176	
			5000K		7,600	45	169	
	2		3000K		9,650	63	153	
			4000K		10,600	63	168	
			5000K		10,150	63	161	
	3		3000K		13,200	90	147	
			4000K		14,450	90	161	
			5000K		13,900	90	154	
WPWM-X-(125/105/76)W -(30/40/50)KAA-ZK	1	Yes	3000K	Yes	12,000	76	158	>70
			4000K		13,500	76	178	
			5000K		12,750	76	168	
	2		3000K		15,800	105	150	
			4000K		17,900	105	170	
			5000K		17,050	105	162	
	3		3000K		18,200	125	146	
			4000K		20,800	125	166	
			5000K		19,700	125	158	

Photometrics



Power Selection And CCT Selection Capability



3000K
4000K
5000K

CCT Setting

Adjust CCT between 3000/4000/5000K, 5000K default setting

1
2
3

Power Setting

Size	Power Selection	Default Setting
Small	Adjust power between 63/45/30W	63W
Large	Adjust power between 90/63/45W	90W
Large	Adjust power between 125/105/76W	125W

Note: Before Setting Power & CCT, loosen the 2 captive screws in the side of front housing, remove the front case set carefully from the back plate.



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Accessories

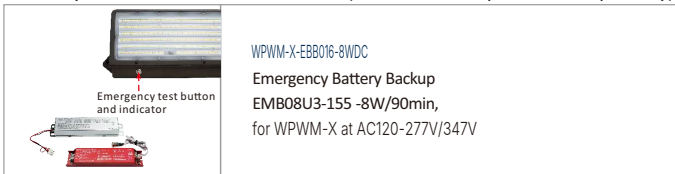
Control Options

Comes as standard



Emergency Battery Backup

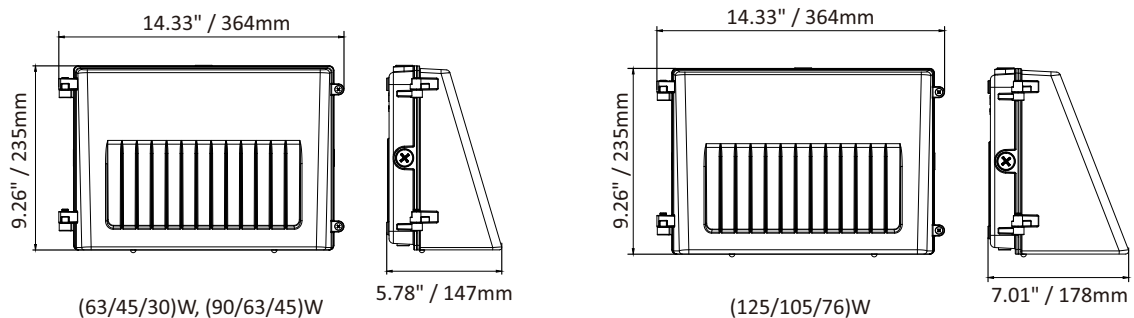
Factory-Installable OR Field-Installable (field-installable purchased separately)



Electrical Data

Model Series	Wattage(W)	Current (A)				
		Input Voltage (V)				
		120	208	240	277	347
WPWM-X-(63/45/30)W	30	0.28	0.16	0.14	0.12	0.10
	45	0.42	0.24	0.21	0.18	0.14
	63	0.58	0.34	0.29	0.25	0.20
WPWM-X-(90/63/45)W	45	0.42	0.24	0.21	0.18	0.14
	63	0.58	0.34	0.29	0.25	0.20
	90	0.83	0.48	0.42	0.36	0.29
WPWM-X-(125/105/76)W	76	0.72	0.42	0.36	0.31	0.25
	105	0.97	0.56	0.49	0.42	0.34
	125	1.16	0.67	0.58	0.50	0.40

Dimensions





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Shipping Information

Model	Carton Size (in)	G.W. (lbs)	Per carton (pcs)	20GP (pcs)	40HQ (pcs)
WPWM-X-(63/45/30)W	15.75 x 11.42 x 7.17	7.91	1	1,088	2,994
WPWM-X-(90/63/45)W	15.75 x 11.42 x 7.17	7.91	1	1,088	2,994
WPWM-X-(125/105/76)W	15.75 x 11.42 x 8.43	9.50	1	940	2,586

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

DLC: For the exact DLC listing and DLC SKU, please contact [Paraflex](#).

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 Industries 2006, Inc. at the time of finalizing the order or design. Paraflex Industries 2006, Inc. does not warrant or represent that the information is free from errors or omission. The information may change without notice and Paraflex Industries 2006, Inc. is not in any way liable for the accuracy of any information printed and stored or in any way interpreted or used.