



WPSC-X

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

Introduction

- ◆ The WPSC-X LED wall pack light is an energy-efficient, cost-effective, and aesthetically appealing solution for both HID wall pack replacement and new construction opportunities.
- ◆ WPSC-X Series has the ability to switch lumens and adjust CCT in one fixture, making it versatile enough to handle countless applications.
- ◆ The WPSC-X fully covers the footprint of the medium HID wall packs that they replace, providing a neat installation and an upgraded appearance.
- ◆ 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:

- ◆ Equipped with a 0-10V dimmable driver, the dimming wires are available for connection to a dimmer.
- ◆ 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.
- ◆ High quality tempered glass diffuser with wide beam distribution.

Finish:

- ◆ Standard color is dark bronze

Ambient Temperature:

- ◆ -40° F (-40° C) to 122° F (50° C)



63WS
90WS
125WS

Wattage
Selectable

3000K 4000K 5000K
CCT SELECTABLE



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. Contact Paraflex for complete warranty terms.

Ordering Guide

EXAMPLE: WPSC-X-125WSCSALVP

Model WPSC-X	Wattage XXXWS	CCT XXX	Input Voltage AA	Photocell Y	Emergency Battery Z
WPSC-X	63WS=63W/53W/33W 90WS=90W/76W/45W 125WS=125W/105W/76W Note: WS=Wattages Selectable	CSA=3000K/4000K/5000K Note: CSA=CCT Selectable	LV=120-277/347V	Blank=without photocell P=with photocell	Blank=without emergency E=with emergency



WPSC-X

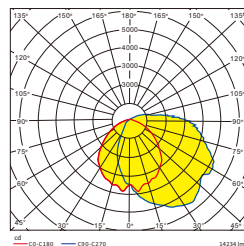
LED Semi Cut-off Wall Pack Light with Selectable CCT and Lumen

Performance Data

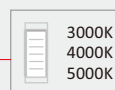
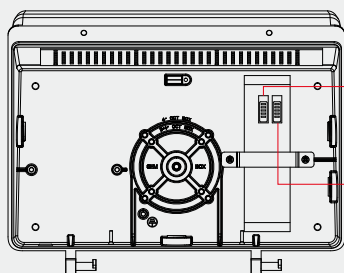
Lumen values are based on 120V AC input product configuration, contact for performance data on any configurations not shown here.

Model Number	Lumen Level	Wattage Selectable	Nominal CCT	CCT Selectable	Lumens	Watts	LPW	CRI
WPSC-X-63WSCSALV	1	Yes	3000	Yes	4,650	33	141	>70
			4000		5,050	33	152	
			5000		4,700	33	142	
	2		3000		7,100	53	134	
			4000		7,700	53	145	
			5000		7,150	53	135	
	3		3000		8,190	63	130	
			4000		8,850	63	141	
			5000		8,250	63	131	
WPSC-X-90WSCSALV	1	Yes	3000	Yes	6,450	45	143	>70
			4000		7,100	45	158	
			5000		6,600	45	147	
	2		3000		10,200	76	134	
			4000		11,200	76	148	
			5000		10,400	76	137	
	3		3000		11,700	90	130	
			4000		12,900	90	143	
			5000		11,950	90	133	
WPSC-X-125WSCSALV	1	Yes	3000	Yes	10,900	76	143	>70
			4000		11,700	76	154	
			5000		11,000	76	145	
	2		3000		14,200	105	136	
			4000		15,250	105	146	
			5000		14,350	105	137	
	3		3000		16,250	125	130	
			4000		17,450	125	140	
			5000		16,400	125	132	

Photometrics



Power Selection And CCT Selection Capability



CCT Setting

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



Power Setting

Power Selection	Default Setting
Adjust power between 63/53/33W	63W
Adjust power between 90/76/45W	90W
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.



WPSC-X

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

Accessories

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.

Control Options

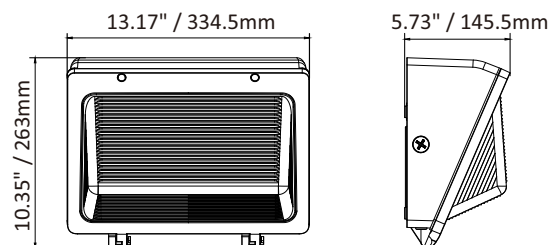
Comes as standard



Electrical Data

Model Series	Wattage(W)	Current (A)				
		Input Voltage (V)				
		120	208	240	277	347
WPSC-X-63WS	33	0.31	0.18	0.15	0.13	0.11
	53	0.49	0.28	0.25	0.21	0.17
	63	0.58	0.34	0.29	0.25	0.20
WPSC-X-90WS	45	0.42	0.24	0.21	0.18	0.14
	76	0.70	0.41	0.35	0.30	0.24
	90	0.83	0.48	0.42	0.36	0.29
WPSC-X-125WS	76	0.70	0.41	0.35	0.30	0.24
	105	0.97	0.56	0.49	0.42	0.34
	125	1.16	0.67	0.58	0.50	0.40

Dimensions



Shipping Information

Model	Carton Size (in)	G.W. (lbs)	Per carton (pcs)	20GP (pcs)	40HQ (pcs)
WPSC-X-63WS	16.06 x 12.36 x 7.95	10.23	1	871	2,395
WPSC-X-90WS	16.06 x 12.36 x 7.95	10.23	1	871	2,395
WPSC-X-125WS	16.06 x 12.36 x 7.95	10.23	1	871	2,395

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 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.