

WPC WALL PACK LIGHT

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

Introduction

- The WPC series is available in lumen packages from 4,100 to 15,500 lumens with a wide and even distribution. Since WPC occupies the same area as a typical metal halide glass wall pack, it can completely cover unsightly stains.
- The WPC offers two kinds of lenses, a high-quality borate glass lens and a polycarbonate lens, which work with a high-efficiency light engine to provide superior illumination.
- Comes standard with Photocell and Emergency Battery Backup optional

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.
- It has 4-6KV surge protection. Consult factory for Photocell surge ratings.

Optics:

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

Finish:

Standard color is dark bronze

Ambient Temperature:

→ -40° F (-40° C) to 113° F (45° C)











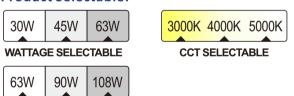








Product Selectable:



Compliances:

WATTAGE SELECTABLE

 cULus listed for wet locatios, max ambient temperature rating 45°C

◆DLC®

Warranty:

Standard 5 years warranty

Ordering Guide

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

Brand	Product name	Wattage ¹	CCT ²	Input Voltage ³	Photocell	Emergency Battery
	WPC	XXXW	XXK	AA	Z	K
CIP	WPC	(63/45/30)W (108/90/63)W	40K=4000K 50K=5000K (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. (108/90/63)W=108W, 90W, 63W Selectable, 108W default setting.

CIP Lighting 803-766-0243 info@ciplighting.com www.ciplighting.com

^{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.

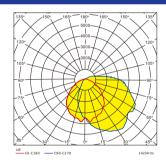


Performance Data

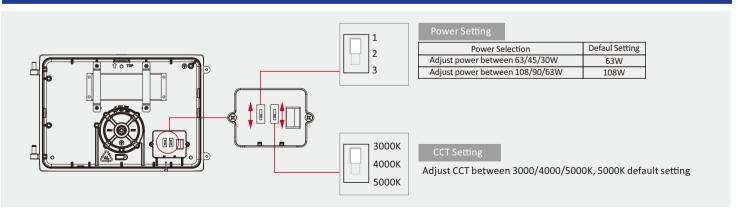
Lumen values are based on 120V AC input product configuration, contact for performance data on any configurations not shown here.

Model Number	Lumen	Wattage	Nominal	CCT	Lumens	Watts	LPW	CRI
Wieder Warriser	Level	Selectable	CCT	Selectable	201110110			J
			3000K		4,100	30	138	
	1	Yes	4000K	Yes	4,600	30	152	
			5000K		4,300	30	143	>70
WPC(63/45/30)W	2		3000K		6,000	45	134	
((((((((((4000K		6,600	45	148	
-(30/40/50)KAA-ZK			5000K		6,300	45	139	
	3		3000K		8,190	63	130	
			4000K		9,000	63	144	
			5000K		8,500	63	135	
	2	Yes	3000K	Yes	8,700	63	138	>70
			4000K		9,600	63	152	
			5000K		8,900	63	141	
WPC(108/90/63)W			3000K		12,100	90	134	
			4000K		13,300	90	148	
-(30/40/50)KAA-ZK			5000K		12,300	90	137	
	3		3000K		14,040	108	130	
			4000K		15,500	108	144	
			5000K		14,400	108	133	
		Yes	4000K	No	4,100	63	138	>70
	1		5000K		4,100	63	138	
WPC(63/45/30)W	2		4000K		6,000	90	134	
-XXKAA-ZK			5000K		6,000	90	134	
70110 01 211			4000K		8,190	108	130	
	3		5000K		8,190	108	130	
	1	Yes	4000K	No	8,700	63	138	>70
			5000K		8,700	63	138	
WPC(108/90/63)W	2		4000K		12,100	90	134	
-XXKAA-ZK			5000K		12,100	90	134	
WWWZI	3		4000K		14,040	108	130	
			5000K	1	14,040	108	130	

Photometrics



Power Selection And CCT Selection Capability



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.



Accessories

Control Options

Comes as standard



XPC-B

Photocell -With Sunshade Cover

Emergency Battery Backup

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



XEBB016-8WDC

Emergency Battery Backup EMB08U3-155 -8W/90min, for X-WPC at AC120-277V/347V

Glare Shield

Field-Installable (field-installable purchased separately)



WPC-HGS-GL-A

External Half Glare Shield for Glass Lens X-WPC



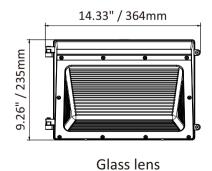
WPC-HGS-PCL-A

External Half Glare Shield for PC Lens X-WPC

Electrical Data

	Wattage(W)	Current (A)						
Model Series		Input Voltage (V)						
			208					
	30	0.28	0.16	0.14	0.12	0.10		
WPC(63/45/30)W	45	0.42	0.24	0.21	0.18	0.14		
	63	0.58	0.34	0.29	0.25	0.20		
	63	0.58	0.34	0.29	0.25	0.20		
WPC(108/90/63)W	90	0.83	0.48	0.42	0.36	0.29		
	108	1.00	0.58	0.50	0.43	0.35		

Dimensions





14.33" / 364mm

PC lens

5.87" / 149mm