

SEMI CUTOFF WALLPACK 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 completely covers 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, AC120-347V . 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 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)

Lumens:

◆



Glass lens



PC lens



Product Selectable:

30W 45W 63W

WATTAGE SELECTABLE

3000K 4000K 5000K

CCT SELECTABLE

63W 90W 108W

WATTAGE SELECTABLE

Compliances:

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

Warranty:

- ◆ Standard 10 year warranty

Ordering Guide

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

Brand X	Product name WPC	Wattage 1 XXXW	CCT2 XXK	Input Voltage3 AA	Photocell Z	Max Lumens
EGT	WPC	(63/45/30)W (108/90/63)W	(30/40/50)K	LV=120-347V	Blank=without photocell P=with photocell	9,000 15,500

Note:1.(63/45/30)W=63W, 45W, 30W Selectable, 63W default setting. (108/90/63)W=108W, 90W, 63W Selectable, 108W default setting.

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

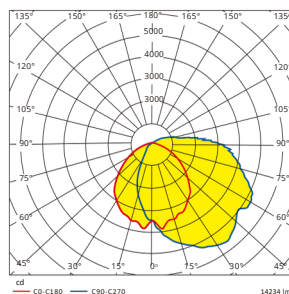
3.The Input Voltage AC120-277V is for US Market, AC120-347V is for Canada Market.

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
EGT-WPC(63/45/30)W - (30/40/50)KAA-ZK	1	Yes		Yes	4,100		138	>70
			3000K		4,600	30	152	
			4000K		4,300	30	143	
	2		5000K		6,000	30	134	
			3000K		6,600	45	148	
			4000K		6,300	45	139	
	3		5000K			45	130	
			3000K		8,190	63	144	
			4000K		9,000	63	135	
EGT-WPC(108/90/63)W - (30/40/50)KAA-ZK	1	Yes	5000K	Yes	8,500	63	138	>70
			3000K		8,700	63	152	
			4000K		9,600	63	141	
	2		5000K		8,900	63	134	
			3000K		12,100	90	148	
			4000K		13,300	90	137	
	3		5000K		12,300	90	130	
			3000K		14,040	108	144	
			4000K		15,500	108	133	
EGT-WPC(63/45/30)W - XXKAA-ZK	1	Yes	5000K	No	4,100	63	138	>70
			4000K		4,100	63	134	
	2		5000K		6,000	90	134	
			4000K		6,000	90	130	
	3		4000K		8,190	108	130	
			5000K		8,190	108	138	
EGT-WPC(108/90/63)W - XXKAA-ZK	1	Yes	4000K	No	8,190	63	138	>70
			5000K		8,700	63	134	
	2		4000K		8,700	90	134	
			5000K		12,100	90	130	
	3		4000K		12,100	108	130	
			5000K		14,040	108		

Photometrics



Power Selection And CCT Selection Capability

Power Setting

Power Selection	Default Setting
Adjust power between 63/45/30W	63W
Adjust power between 108/90/63W	108W

CCT Setting

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

Note: Before Setting Power & CCT, loosen the 2 cap 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
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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
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Glare Shield

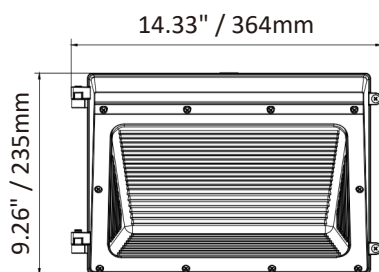
Field-Installable (field-installable purchased separately)

	X-WPC-HGS-GL-A External Half Glare Shield for Glass Lens X-WPC		X-WPC-HGS-PCL-A External Half Glare Shield for PC Lens X-WPC
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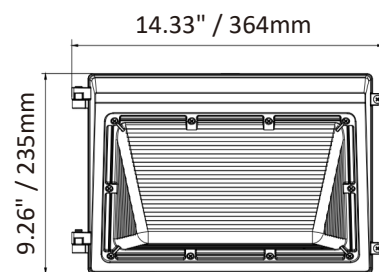
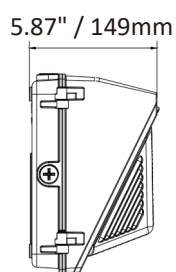
Electrical Data

Model Series	Wattage(W)	Current (A)				
		Input Voltage				
		120	208	(V) 240	277	347
EGT-WPC(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
EGT-WPC(108/90/63)W	63	0.58	0.34	0.29	0.25	0.20
	90	0.83	0.48	0.42	0.36	0.29
	108	1.00	0.58	0.50	0.43	0.35

Dimensions



Glass lens



PC lens

