

LED WALL PACK LIGHT - WPC SERIES

Introduction

- ◆ The WPC series is available in lumen packages from 4,050 to 14,580 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.
- ◆ Available with Emergency battery backup, and Photocell.

Features

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

Optics:

- ◆ The light engine configuration includes high-efficiency LEDs. Color temperature (CCT) options are 4000K, 5000K single color and 3000K/4000K/5000K selectable, with a minimum CRI of 70. Borate glass lens and a polycarbonate lens are optional.

Electrical:

- ◆ The Input voltage is AC120-277V/AC120-347v (50/60Hz). Electronic drivers ensure system power factor >90%. 0-10V dimming driver is standard.

Finish:

- ◆ Standard color is dark bronze



Glass lens



PC lens

Warranty:

- ◆ Standard 5 years warranty

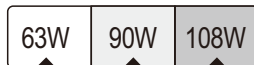
Product Selectable:



WATTAGE SELECTABLE



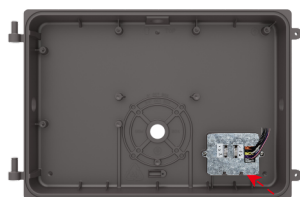
CCT SELECTABLE



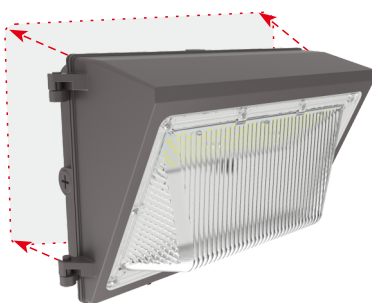
WATTAGE SELECTABLE

Compliances:

- ◆ cULus listed for wet locations, max ambient temperature rating 45°C
- ◆ DLC® (DesignLights Consortium) Qualified.



Wattage & CCT Selectable - Dial in the desired lumens and CCT via the dial located in the fixture.



The geometry covers the footprint of a typical HID wall pack, covering any unsightly stains.



Emergency test button and indicator



Ordering Guide

EXAMPLE: X-WPC(63/45/30)W-50KUV-ZK

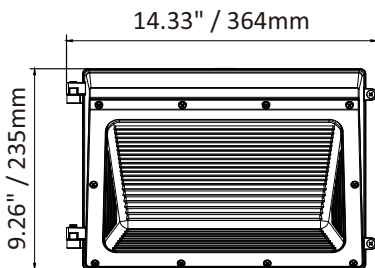
Brand X	Product name WPC	Wattage XXXW	CCT XXK	Input Voltage AA	Photocell Z	Emergency Battery K
X	WPC	(63/45/30)W (108/90/63)W	40K=4000K 50K=5000K (30/40/50)K	UV=120-277V LV=120-347V	Blank=without photocell P=with photocell	Blank=without emergency, E=with emergency

Parameters

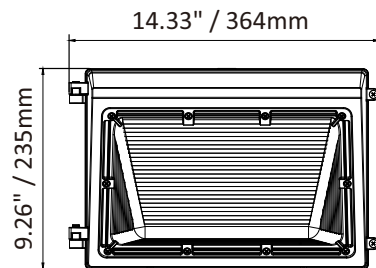
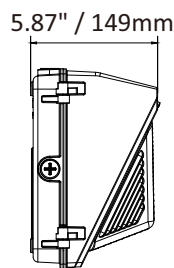
Model #	Wattage	Lumens @50K	Input voltage	CRI	CCT
X-WPC(63/45/30)W-XXKAA-ZK	(63/45/30)W	Max. 8190lm	AC120-277V	>70	40K 50K
X-WPC(108/90/63)W-XXKAA-ZK	(108/90/63)W	Max. 14040lm			
X-WPC(63/45/30)W-(30/40/50)KAA-ZK	(63/45/30)W	Max. 8190lm	AC120-347V		30/40/50K selectable
X-WPC(108/90/63)W-(30/40/50)KAA-ZK	(108/90/63)W	Max. 14040lm			

Dimension

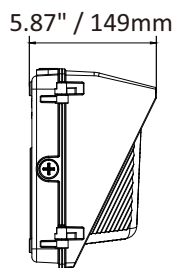
unit:inch/mm



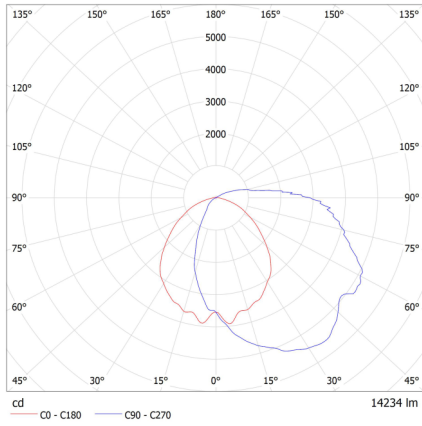
Glass lens



PC lens



Photometrics



Accessories



Photocell



8W Emergency battery backup
(apply to 30W-108W WPC wallpack light)

Electrical data

Voltage (V)	Model Series		
	XSX-WPC(63/45/30)W Max Current (A)	XSX-WPC90W Current (A)	XSX-WPC(108/90/63)W Max Current (A)
120V	0.53	0.75	0.90
208V	0.30	0.43	0.52
240V	0.26	0.38	0.45
277V	0.23	0.32	0.39
347V	0.18	0.26	0.31