

Applications:

Security, pathway and perimeter lighting, Building entryways and walkways

Features

- » Designed to Replace 100W to 400W HID Wall Packs
- » Lumen output from 4800-14000lm
- » Full Cutoff in compliance to IDA Dark Sky requirements
- » Type III polycarbonate optical lens with UV stabilizers
- » Built-in UL class 2 driver
- » Photocell option is available
- » Available in dark bronze, black, or white powder coat finish
- » UL/cUL wet location listed
- » DLC premium qualified

Project: _____

Location: _____

Cat. No: _____

Type _____

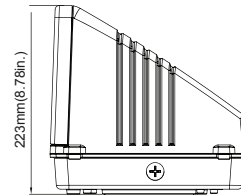
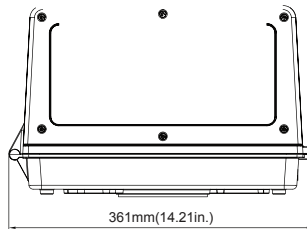
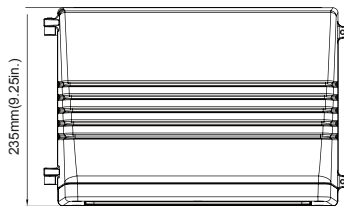
Qty: _____

Notes: _____



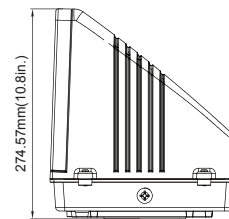
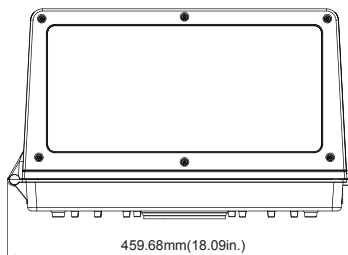
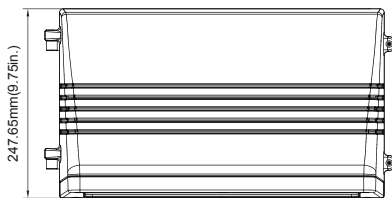
Dimensions unit: inc/mm

Medium size



Net Weight
45W: 9.48lb
70W: 9.81lb

Large size

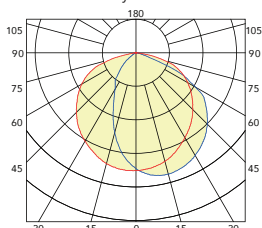


Net Weight
90W: 12.92lb
135W: 13.03lb

Photometrics

Medium size

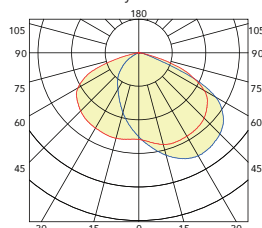
Luminous Intensity Distribution Curve



Average Diffuse Angle(50%): 102.7°

Large size

Luminous Intensity Distribution Curve



Average Diffuse Angle(50%): 109.7°

Ordering Guide

Example: LED-WPFC03

Family	Wattage	Voltage	Color Temp	Finish	Photocell
LEDWPFC03	45W	120V 120V	30K 3000K	DB Dark Bronze	PS Photocell Sensor
	50W	UNV 120-277V	40K 4000K	WT White	N None
	70W	48V 347480V	50K 5000K	BK Black	
	75W				
	90W				
	95W				
	135W				
	145W				

NOTES:

1. The 45W model is only available in 120277V; The 50W model is only available in 347480V
2. The 70W model is only available in 120277V; The 75W model is only available in 347480V
3. The 90W model is only available in 120277V; The 95W model is only available in 347480V
4. The 135W model is only available in 120277V; The 145W model is only available in 347480V

Performance Data

System Watts	Voltage	Lumens (4000K)	LPW (4000K)	LUMENS (5000K)	LPW (5000K)
45W	120-277VAC	4800lm	107 lm/W	4900lm	109 lm/W
50W	347VAC	4800lm	96 lm/W	5000lm	100 lm/W
70W	120-277VAC	7300lm	104 lm/W	7350lm	105 lm/W
75W	347VAC	7400lm	99 lm/W	7500lm	100 lm/W
90W	120-277VAC	9300lm	103 lm/W	9500lm	106 lm/W
95W	347VAC	9300lm	98 lm/W	9500lm	100 lm/W
135W	120-277VAC	13600lm	101 lm/W	14000lm	104 lm/W
145W	347VAC	13600lm	94 lm/W	14000lm	97 lm/W

Electrical Data

Number of Drivers	Driver Current (mA)	Nominal Power (W)	Input Voltage (V)	Current (Amps)
1	1100	45	120	0.38
		45	208	0.22
		45	240	0.19
		45	277	0.16
		50	347	0.14
1	1750	70	120	0.58
		70	208	0.34
		70	240	0.29
		70	277	0.25
		75	347	0.22
2	2200	90	120	0.75
		90	208	0.43
		90	240	0.38
		90	277	0.32
		95	347	0.27
2	3500	135	120	1.13
		135	208	0.65
		135	240	0.56
		135	277	0.49
		145	347	0.42