



## LED Architectural Full Cutoff Wall Pack 30W- 40W-70W-90W



**SKU:** MWP03

**Category:** MWP03

### DESCRIPTION

#### DESCRIPTION

- Sealed die-casting profile for outdoor applications
- Available with Type III photometry
- 30W-90W power consumption, Lumen output 3000-10500lm
- Head tilts max 20degree for different lighting purpose
- Built-in UL class 2 driver, optional for photocell
- 120-277V for North America
- ULcUL listed and DLC qualified
- Working Temp.: -40→+45°C



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# PERFORMANCE DATA

		4000K(80CRI)		5000K(80CRI)	
SYSTEM WATTS	VOLTAGE	LUMENS	LPW	LUMENS	LPW
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

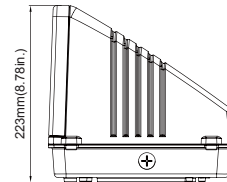
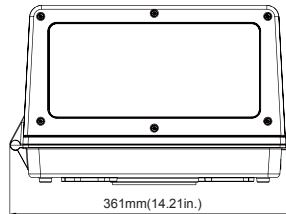
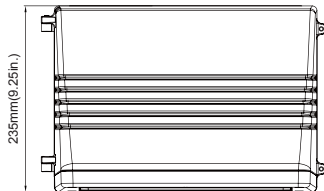
# ELECTRICAL DATA

Number Of Drivers	Driver Current (Amps)	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

# DIMENSION

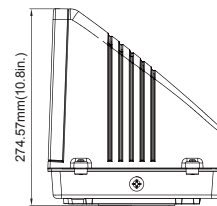
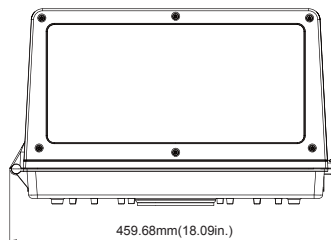
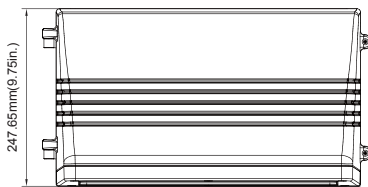
unit: inch/mm

## Medium Size



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

## Large Size

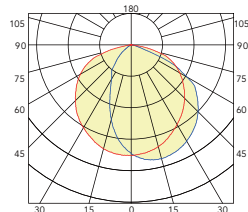


Net Weight  
90W: 12.92lb  
135W: 13.03lb

# PHOTOMETRICS

## Medium size

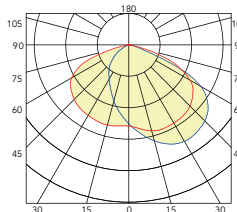
Luminous Intensity Distribution Curve



Average Diffuse Angle(50%): 102.7°

## Large size

Luminous Intensity Distribution Curve



Average Diffuse Angle(50%): 109.7°



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# ORDERING GUIDE

Example: WPF90W27V40KDP1

Fixture Type	Wattage	Voltage	CCT	Finish	Photocell (Option)
<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
<b>WPF</b> Full Cutoff Wall Pack	<b>45</b> 45W <b>50</b> 50W <b>70</b> 70W <b>75</b> 75W <b>90</b> 90W <b>95</b> 95W <b>135</b> 135W <b>145</b> 145W	<b>12V</b> 120 <b>27V</b> 120-277V /230-277V <b>34V</b> 347V	<b>40K</b> 4000K <b>50K</b> 5000K	<b>D</b> Dark Bronze <b>B</b> Black <b>W</b> White	<b>P0</b> 120-277V Photocell <b>P1</b> 120V Photocell <b>P2</b> 277V Photocell <b>Blank</b> Without Photocell

- NOTES: 1. 277V driver operates on 120-277V (50/60 Hz), Specify 120 and 230-277 options only when ordering with photocell.  
 2. The Watt is 45W when the voltage is 120-277V, while when it is 347/480V, the watt is 50W.  
 3. The Watt is 70W when the voltage is 120-277V, while when it is 347/480V, the watt is 75W.  
 4. The Watt is 90W when the voltage is 120-277V, while when it is 347/480V, the watt is 95W.  
 5. The Watt is 135W when the voltage is 120-277V, while when it is 347/480V, the watt is 145W.

## DLC Model NO.

SYSTEM WATTS	VOLTAGE	CCT	DLC NO.	DLC Classification
45W	120-277V	4000K	WPF45WZZV40KYY	Standard
		5000K	WPF45WZZV50KYY	Standard
50W	347V	4000K	WPF50W34V40KYY	Standard
		5000K	WPF50W34V50KYY	Standard
70W	120-277V	4000K	WPF70WZZV40KYY	Standard
		5000K	WPF70WZZV50KYY	Standard
75W	347V	4000K	WPF75W34V40KYY	Standard
		5000K	WPF75W34V50KYY	Standard
90W	120-277V	4000K	WPF90W[1227]V40KYY	Standard
		5000K	WPF90W[1227]V50KYY	Standard
135W	120-277V	4000K	WPF135W[1227]V40KYY	Standard
		5000K	WPF135W[1227]V50KYY	Standard



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Specifications are subject to change without notice.  
 Updated date: 2018-04-23