

Features & Benefits

- Die-Cast Aluminum on Front and Back Housing
- Full Cutoff and Compliant with Dark Sky Requirements
- Mounting via J-box or Surface Conduit
- Type 3 Polycarbonate Optical Lens with UV Stabilizers
- Pre-Installed Photocell Button, PIR Sensor and Emergency
- Battery Available
- UL listed for Wet Locations
- 5-year limited warranty



Housing

Suitable for both indoor and outdoor application, also suitable for J-BOX mounting and surface mounting.



1/2inch threaded hole

Three entries can support wires coming out from the hole for easier wire connections.

Emergency Switch

8W 900lm 90min

Photocell

Optional photocell allows for security and energy saving.

Photometrics

Polycarbonate optical lens and tempered glass provide standard type III photometrics.

PIR Sensor

Optional PIR Sensor allows for security and energy saving.



Technical Parameters

Power	Light Output	Power Input	Operating Temperature	Efficacy
45W - 135W	4,900 lm - 14,600 lm	120-277V, 347/480V	-40°F - 131°F	Up to 113 lm/W
Color Temperature	CRI	Certifications	Driver	Photocell
4000K, 5000K	80 CRI	UL, DLC	1-10V Dimming	Button
Motion Sensor	Emergency Battery	Light Distribution	Finish	
Bi-Level PIR Sensor	8W 900 lm	Type 3	DB, B, W	

Performance Data

5000K		
LED Watts	Lumens	LPW
45W	4,800 lm	107 lm/W
70W	7,400 lm	106 lm/W
90W	9,700 lm	108 lm/W
135W	14,600 lm	107 lm/W

4000K		
LED Watts	Lumens	LPW
45W	4,800 lm	107 lm/W
70W	7,400 lm	106 lm/W
90W	9,700 lm	108 lm/W
135W	14,600 lm	107 lm/W

Ordering Information *Example: WPCF-45W-50K*

(Optional)

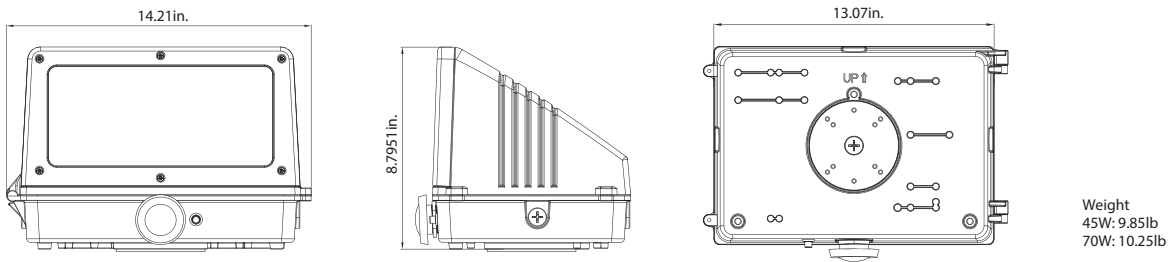
Model	Wattage	Voltage	CCT	Finish	Dimmable
WPFC Wall Pack WPFC Series	45W 70W 90W 135W	Blank 120-277V HV 347/480V	40K 4000K 50K 5000K	Blank Dark Bronze B Black W White	P Photocell M Motion Sensor EM Emergency Battery

Note:

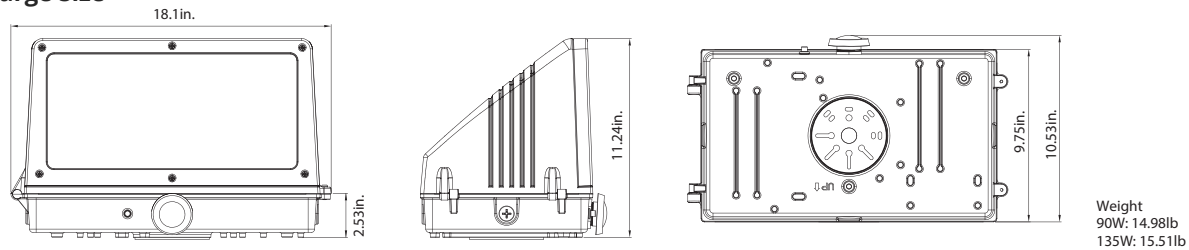
- 135W is not available with Emergency Battery

Product Dimensions

Medium Size



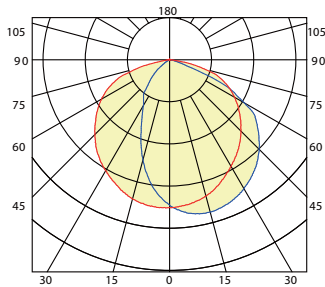
Large Size



Photometrics

Medium size

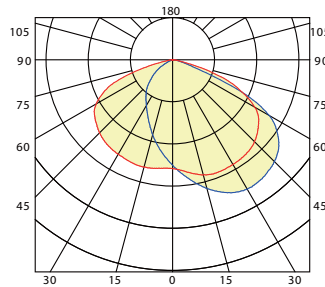
Luminous Intensity Distribution Curve



Average Diffuse Angle(50%): 102.7°

Large size

Luminous Intensity Distribution Curve



Average Diffuse Angle(50%): 109.7°

DLC Listed Models

System Watt	Voltage	CCT	DLC NO	DLC Classification
45W	120-277V	4000K	WPFC-45W-40K-[Blank,B,W]-[Blank,P]	Standard
45W	120-277V	5000K	WPFC-45W-50K-[Blank,B,W]-[Blank,P]	Standard
70W	120-277V	4000K	WPFC-70W-40K-[P,M,EM]	Standard
70W	120-277V	5000K	WPFC-70W-50K-[P,M,EM]	Standard
90W	120-277V	4000K	WPFC-90W-40K-[Blank,B,W]-[Blank,P]	Standard
90W	120-277V	5000K	WPFC-90W-50K-[Blank,B,W]-[Blank,P]	Standard

Note: Only Above Models are Currently DLC Listed