

PFX-3124

WALL PACK



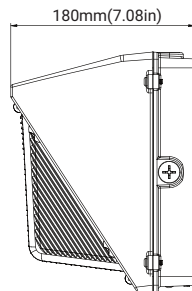
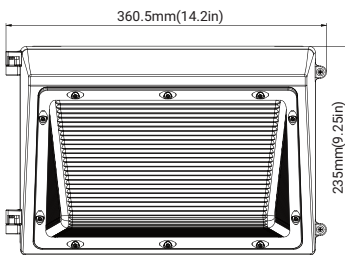
DESCRIPTION

Combined with high-efficiency light engine, the classic PFX-3124 LED wall pack family features a high-quality UV-resistant PC lens, which provides excellent lighting. It combines low cost, high performance with controls and emergency options, and the 65W and 100W also feature adjustable color temperatures for increased flexibility in the field and on distributor shelves.

SPECIFICATION FEATURES

- Sealed die-casting profile for outdoor applications.
- Casting thermally conducts LED heat to optimize performance and long life.
- Suitable for applications requiring 3G testing prescribed by ANSI C136.31.
- Single CCT 4000K and 5000K are available for standard version, and the 65W, 100W offer the color tunable version, the CCT can be changed to 3000K/4000K/5000K.
- Scalable Lumen Packages from 3,400 to 15,000 Lumens.
- UV stabilized polycarbonate is available for the optic lens, the professional prismatic design offers a good light distribution control and guarantees the uniformity.
- Universal 120-277 VAC input voltage.
- 1-10V Dimming.
- Both drivers have a power factor >90%, THD <20%.
- Operating Temperature Range: -40°C to 40°C (-40° F - + 104° F).
- Note: Operating with emergency battery temperature range: 10°C to 40°C (+50° F - + 104° F).
- UL cUL wet location listed.
- DesignLights Consortium™ Qualified.
- Note: DesignLights Consortium™ Qualified and classified for DLC Standard (all lumen packages), refer to www.designlights.org for details.

DIMENSION (INCHES)



Net Weight
30W: 6.327lb
40W: 6.525lb
65W: 6.724lb
90W&100W: 7.319lb
125W: 8.157lb

ORDERING GUIDE

Sample Part PFX-3124 40W 27V 50K Y Y Y Y

Fixture Type	Wattage	Voltage	CCT	Finish	Photocell (Option)	Emergency Battery (Option)	CCT and Power Adjustable	Internal Code
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
PFX-3124	30 30W	27V 120-277V	40K 4000K	D Dark Bronze	P0	B ²	AD ¹	Blank
Wall Pack Series	40 40W		50K 5000K	B Black	120-277V Photocell	Emergency Battery	With Adjustment Dial	Alphanumeric
	65 65W		DDK ¹	W White	Blank	Blank	Blank	
	90 90W		Adjustable Color Temperature		Without Photocell	Without Emergency Battery	Without Adjustment Dial	
	100 100W							
	125 125W							

Disclaimer:

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ACCESSORIES

PHOTOMETRICS



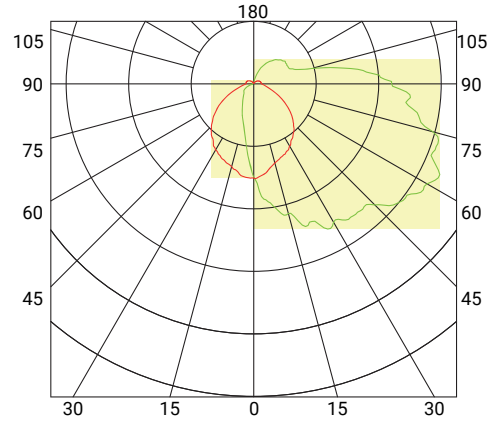
Photocell
Description: Photocell is field installed or pre-installed in factory by requesting



Emergency Battery Backup
Description: It can be pre-installed in factory or field installed
Only suitable for 30W,40W,65W,90W,100W.



Power and CCT controller
Description:
Power adjustment range: 100%-80%-60%-40%
CCT adjustment range: 3000K, 4000K, 5000K.
Only suitable for 65W & 100W.



ELECTRICAL DATA

Number Of Drivers	Driver Current (mA)	Nominal Power (W)	INPUT VOLTAGE (V)	CURRENT (Amps)
1	430	30	120	0.25
		30	208	0.14
		30	240	0.13
		30	277	0.11
1	610	40	120	0.33
		40	208	0.19
		40	240	0.17
		40	277	0.14
1	1110	65	120	0.54
		65	208	0.31
		65	240	0.27
		65	277	0.23
1	2270	90	120	0.75
		90	208	0.43
		90	240	0.38
		90	277	0.32
1	2500	100	120	0.83
		100	208	0.48
		100	240	0.42
		100	277	0.36
2	3300	125	120	1.04
		125	208	0.60
		125	240	0.52
		125	277	0.45

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