

# PFX-3123

WALL PACK

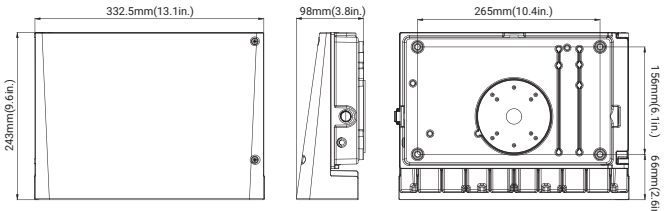


## FEATURES

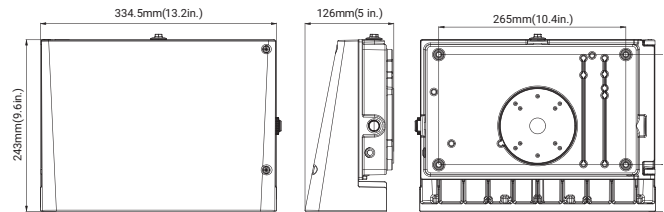
The brand-new PFX-3123 series of LED Wall Pack, available only in one size and the power from 26W to 135W, can replace up to 400W MH. Uniform light distribution and excellent LED lumen maintenance rate, high energy efficiency, low cost, while taking into account the stylish design, ensure that the fixture has a long service life. PFX-3123 also has on-site dimmable output and CCT settings, allowing the contractor to set the lumen value and CCT of the fixture at the installation site to a level that is perfectly suitable for the work site. Emergency egress battery and light control are optional, which is an ideal choice to meet any daily wall-mounted lighting applications.

## DIMENSION (INCHES)

Small Size:  
For 26W,38W,65W CCT dial  
For 26W,38W,65W,100W,135W single CCT



Large Size:  
For 100W CCT dial



## ORDERING GUIDE

Sample Part PFX-3123 65W 27V DDK Y 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-3123 Wall Pack Series	26 26W 38 38W 65 65W 100 100W 135 135W	27V 120-277V 48V <sup>2</sup> 347-480V	DDK <sup>1</sup> Adjustable color temperature 40K 4000K 50K 5000K	D Dark Bronze B Black W White	P 120-277V Photocell Blank Without Photocell	B <sup>3</sup> Emergency Battery Blank Without Emergency Battery	AD <sup>1</sup> With Adjustment Dial Blank Without Adjustment Dial	Blank Alphanumeric

Note : 1. CCT adjustable(3000K/4000K/5000K).  
3. Battery only suitable for 27W,45W,65W.

2. Only 65W and 100W optional for 347-480V.  
4. 135W only optional for single CCT.

**Disclaimer:**

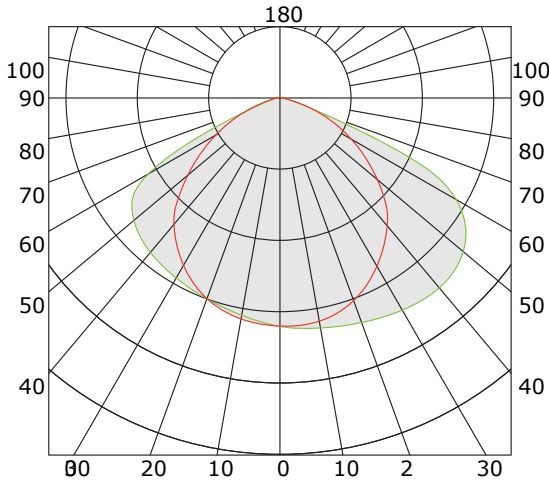
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# PFX-3123

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## PHOTOMETRICS



## ACCESSORIES(Option)



### 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 26W,38W,65W.



### Power and CCT controller

Description:  
Power adjustment range: 100%-80%-60%-40%,  
CCT adjustment range: 3000K, 4000K, 5000K  
Only suitable for 26W,38W,65W,100W.

**Photocell (Option)**  
Optional photocell allows for security and energy saving

**Housing**  
Two-piece die-cast aluminum housing with optimal thermal management both enhances LED efficacy and extends fixture's life.

**Mounting**  
PFX-3123 can be mounted directly over a standard 4' and 5' electrical junction box. Three 1/2 inch conduit holes on three sides allow for surface conduit wiring.

**Emergency(Option)**  
8W Emergency battery, 900lm, 90min.

**Power and CCT controller(Option)**  
The wattage and CCT can be changed by switch selection on the controller, it easy and very fast to meet the varied requirements.

**Optics**  
Zero uplight distributions. Independently designed optical lens, using anti-UV material to maximize the lighting effect while reducing glare.

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**PFX-3123**  
WALL PACK



PERFORMANCE DATA ( @ CCT Dial )

SYSTEM WATTS	VOLTAGE	CRI	LUMENS (3000K)	LPW (3000K)	LUMENS (4000K)	LPW (4000K)	LUMENS (5000K)	LPW (5000K)
26W	120-277VAC	70	3800lm	146 lm/W	4000lm	154 lm/W	3900lm	150 lm/W
38W	120-277VAC	70	5600lm	147 lm/W	6000lm	158 lm/W	5700lm	150 lm/W
65W	120-277VAC	70	9500lm	146 lm/W	10000lm	154 lm/W	9700lm	149 lm/W
65W	347-480VAC	70	9400lm	145 lm/W	9900lm	152 lm/W	9500lm	146 lm/W
100W	120-277VAC	70	14800lm	148 lm/W	15500lm	155 lm/W	15000lm	150 lm/W
100W	347-480VAC	70	14000lm	140 lm/W	15000lm	150 lm/W	14500lm	145 lm/W

PERFORMANCE DATA ( @ Single CCT )

SYSTEM WATTS	VOLTAGE	CRI	LUMENS (3000K)	LPW (3000K)	LUMENS (4000K)	LPW (4000K)	LUMENS (5000K)	LPW (5000K)
26W	120-277VAC	70	3800lm	146 lm/W	3900lm	150 lm/W	3900lm	150 lm/W
38W	120-277VAC	70	5600lm	147 lm/W	5700lm	150 lm/W	5700lm	150 lm/W
65W	120-277VAC	70	9500lm	146 lm/W	9700lm	149 lm/W	9700lm	149 lm/W
65W	347-480VAC	70	9400lm	145 lm/W	9500lm	146 lm/W	9500lm	146 lm/W
100W	120-277VAC	70	14800lm	148 lm/W	15000lm	150 lm/W	15000lm	150 lm/W
100W	347-480VAC	70	14000lm	140 lm/W	14500lm	145 lm/W	14500lm	145 lm/W
135W	120-277VAC	70	19000lm	141 lm/W	20000lm	148 lm/W	20000lm	148 lm/W

ADJUSTABLE LUMEN OUTPUT TABLE

SETTING	VOLTAGE	26W		38W		65W		100W	
		SYSTEM WATTS	LUMENS (5000K)	SYSTEM WATTS	LUMENS (5000K)	SYSTEM WATTS	LUMENS (5000K)	SYSTEM WATTS	LUMENS (5000K)
100%	120-277VAC	26.45	3918.10	38.12	5690.70	64.93	9816.80	103.20	14950.00
80%	120-277VAC	21.42	3374.27	30.95	4871.24	49.30	7873.07	84.21	12725.44
60%	120-277VAC	15.50	2502.50	23.01	3697.60	34.47	5782.90	61.92	9548.57
40%	120-277VAC	11.31	1882.00	16.89	2789.20	23.37	4042.90	42.83	6667.70

ELECTRICAL DATA

Number Of Drivers	Driver Current (mA)	Nominal Power (W)	INPUT VOLTAGE (V)	CURRENT (Amps)
1	430	26	120	0.22
		26	208	0.13
		26	240	0.11
		26	277	0.09
1	680	38	120	0.32
		38	208	0.18
		38	240	0.16
		38	277	0.14
1	980	65	120	0.54
		65	208	0.31
		65	240	0.27
	1850	65	277	0.23
		65	347	0.19
		65	480	0.14
1	850	100	120	0.83
		100	208	0.48
		100	240	0.42
	2520	100	277	0.36
		100	347	0.29
		100	480	0.21
1	1200	135	120	1.13
		135	208	0.65
		135	240	0.56
		135	277	0.49

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