

PFX-3123

WALL PACK

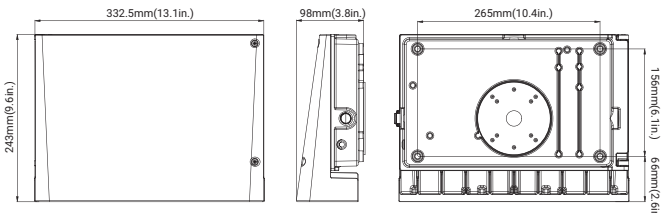


FEATURES

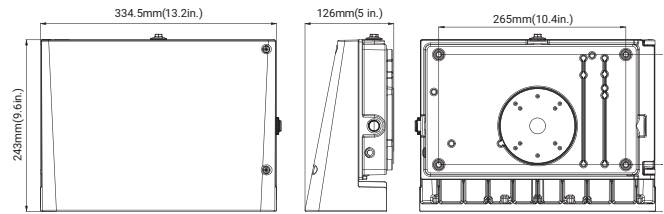
The brand-new PFX-3123 series of LED Wall Pack, available only in one size and the power from 38W to 100W, can replace up to 400W MH. Uniform light distribution and excellent LED lumen maintenance rate, high energy efficiency, low cost, while taking into account the stylish design, ensure that the fixture 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 38W,65W CCT dial



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	38 38W 65 65W 100 100W	27V 120-277V	DDK ¹ Adjustable color temperature 40K 4000K 50K 5000K	D Dark Bronze(std) Optional Color B Black W White	P 120-277V Photocell Blank Without Photocell	B ³ Emergency Battery Blank Without Emergency Battery	AD ¹ With Adjustment Dial Blank Without Adjustment Dial	Blank Alphanumeric

Note : 1. CCT adjustable(3000K/4000K/5000K).

Disclaimer:

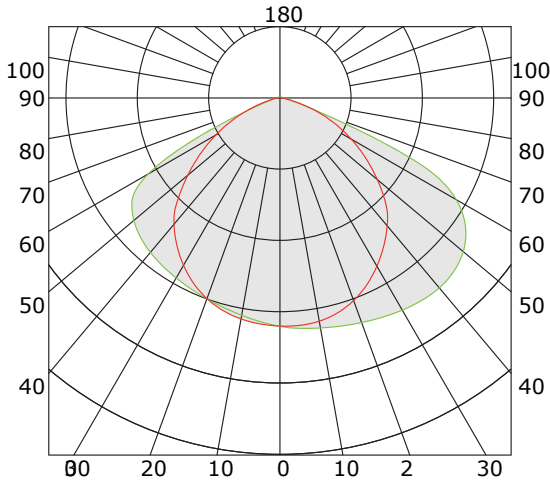
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WALL PACK



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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PERFORMANCE DATA (@ CCT Dial)

SYSTEM WATTS	VOLTAGE	CRI	LUMENS (3000K)	LPW (3000K)	LUMENS (4000K)	LPW (4000K)	LUMENS (5000K)	LPW (5000K)
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
100W	120-277VAC	70	14800lm	148 lm/W	15500lm	155 lm/W	15000lm	150 lm/W

ADJUSTABLE LUMEN OUTPUT TABLE

SETTING	VOLTAGE	38W		65W		100W	
		SYSTEM WATTS	LUMENS (5000K)	SYSTEM WATTS	LUMENS (5000K)	SYSTEM WATTS	LUMENS (5000K)
100%	120-277VAC	38.12	5690.70	64.93	9816.80	103.20	14950.00
80%	120-277VAC	30.95	4871.24	49.30	7873.07	84.21	12725.44
60%	120-277VAC	23.01	3697.60	34.47	5782.90	61.92	9548.57
40%	120-277VAC	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	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
	1	1850	65	277
65			347	0.19
65			480	0.14
100			120	0.83
1	850	100	208	0.48
		100	240	0.42
		100	277	0.36
		100	347	0.29
	2520	100	480	0.21

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