WALL PACK (PFX-3121)



Slim wall pack is available in two watts for a variety of applications including building perimeter, entrances, stairways and security lighting. PFX-3121 series of luminaries provides a low-profile architectural style with the power of bright, energy efficient LEDs. It has a rugged aluminum construction with multi-mount capabilities. 0° to +90° tilt adjustments. For a building that has a modern or futuristic look.

SPECIFICATION FEATURES

Construction

- Sealed die-casting proÿle for outdoor applications.
- Suitable for applications requiring 3G testing prescribed by ANSI C136.31

Optics

- Light engines are available in standard 3000K 4000 K and 5000 K configurations.
- Scalable Lumen Packages from 3,500 to 11,200 Lumens.
- Tempered UV coated flat lens provide outstanding performance, uniformity and glare control.

Electrical

- Standard drivers feature electronic universal voltage (120-277 50/60Hz) operation.
- 1-10V Dimming
- Greater than 0.9 power factor, less than 20% harmonic distortion, and is suitable for operation in -40°C to 40°C ambient environments.

Certifications

- 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.

Lifespan

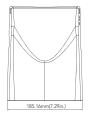
- Estimated 50,000-hour LED lifespan based on IES LM-80 results and TM-21 calculations.
- Warranty

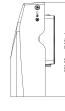
• Five-year warranty.

DIMENSIONS

unit: mm/inch

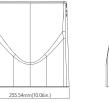
Small size: 27W/40W





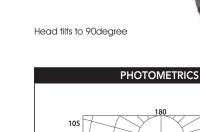


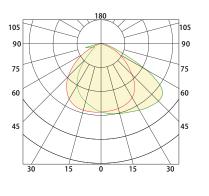
Medium size:67W/80W





Net Weight: 67W: 7.319lb 80W: 7.804lb





ACCESSORIES

Photocell

Photocell No. MS-PUNVC01

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





WET LOCATION



PERFORMANCE DATA

SYSTEM WATTS	VOLTAGE	CRI	LUMENS (3000K)	LPW (3000K)	LUMENS (3500K)	LPW (3500K)	LUMENS (4000K)	LPW (4000K)	LUMENS (5000K)	LPW (5000K)
27W	120-277VAC	70	3500lm	130 lm/W	3500lm	130 lm/W	3600lm	133 lm/W	3600lm	133 lm/W
40W	120-277VAC	70	5100lm	128 lm/W	5100lm	128 lm/W	5300lm	133 lm/W	5300lm	133 lm/W
67W	120-277VAC	70	9300lm	139 lm/W	9300lm	139 lm/W	9600lm	143 lm/W	9600lm	143 lm/W
80W	120-277VAC	70	10700lm	134 lm/W	10700lm	134 lm/W	11200lm	140 lm/W	11200lm	140 lm/W

ELECTRICAL DATA

Number Of Drivers	Driver Current (mA)	Nominal Power (W)	INPUT VOLTAGE (V)	CURRENT (Amps)	
1		27	120	0.23	
	430	27	208	0.13	
		27	240	0.11	
		27	277	0.10	
1		40	120	0.33	
	640	40	208	0.19	
		40	240	0.17	
		40	277	0.14	
1		67	120	0.56	
	1110	67	208	0.32	
		67	240	0.28	
		67	277	0.24	
1		80	120	0.67	
	2120	80	208	0.38	
		80	240	0.33	
		80	277	0.29	

ORDERING GUIDE

Example: PFX-3121 40W 27V 50K Y Y Y Y

Fixture Type	Wattage	Voltage	ССТ	Finish	Photocell (Option)	Dimmable	Internal Code
PFX-3121 Wall Pack Series	 27 27W 40 40W 67 67W 80 80W 	27V 120-277V	30K 3000K 40K 4000K 50K 5000K	D Dark BronzeB BlackW White	P0 With Photocell Blank Without Photocell	D 1-10 Dimmable	Blank Alphanumeric

