PK7 SER FULL CUT-OFF WALL PACK ES



Combined with a comprehensive variety of battery backup, controls, and other options to meet your specification or building code and available in two sizes, full cutoff wall pack is designed for perimeter illumination for safety, security and identity. Units have protective polyester finish for long lasting appearance. Ideal for schools, factories, hospitals,





Medium Size 27W&45W&70W

Large Size 90W&135W

PHOTOMETRICS

ACCESSORIES

Photocell No. PC-JL-120-277V USE: Photocell is field installed or pre-installed in factory by requesting

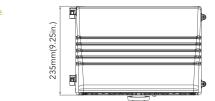
PIR Sensor, 120-277V USE: Sensor can be pre-installed in factory or field installed

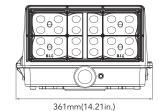


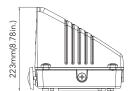
USE: Sensor can be pre-installed in factory or field installed Only suitable for 27W,45W,70W,90W



Emergency Battery Backup

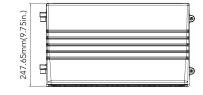


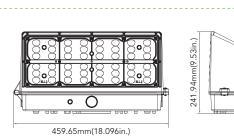




Net Weight 27W: 6.567lb 45W: 6.938lb 70W: 7.143lb

Large Size





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Net Weight 90W: 10.721lb 135W: 11.195lb

FME Lighting | 877-234-8460 | info@fmelighting.com Specifications and dimensions subject to change without notice.

ambient environments. Lifespan

• Universal 120-277 or 347-480 VAC input voltage.

• Scalable Lumen Packages from 3,700 to 18,000 Lumens.

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

Warrantv

· Five-year warranty.

DIMENSIONS

DESCRIPTION

Construction

Optics

Electrical

warehouses and retail applications.

SPECIFICATION FEATURES

• Sealed die-casting profile for outdoor applications.

· Casting thermally conducts LED heat to optimize performance and long life.

• Light engines are available in standard 4000 K and 5000 K (70 CRI) configurations.

• Tempered UV coated flat lens provide outstanding performance, uniformity and glare control.

• Greater than 0.9 power factor, less than 20% harmonic distortion, and is suitable for operation in -40°C to 45°C

• Suitable for applications requiring 3G testing prescribed by ANSI C136.31.

unit: mm/inch

Medium Size

WPK7 SERIES FULL CUT-OFF WALL PACK



ELECTRICAL DATA

Number Of Drivers	Driver Current (mA)	Nominal Power (W)	INPUT VOLTAGE (V)	CURRENT (Amps)
1	670	27	120	0.23
		27	208	0.13
I		27	240	0.11
		27	277	0.10
		45	120	0.38
	1120	45	208	0.22
1		45	240	0.19
I		45	277	0.16
	1200	45	347	0.13
	1200	45	480	0.09
		70	120	0.58
	1750	70	208	0.34
1		70	240	0.29
I		70	277	0.25
	1850	70	347	0.20
	1856	70	480	0.15
		90	120	0.75
	2270	90	208	0.43
1		90	240	0.38
I		90	277	0.32
		90	347	0.26
		90	480	0.19
	3260	135	120	1.13
		135	208	0.65
2		135	240	0.56
2		135	277	0.49
	3750	135	347	0.39
	3730	135	480	0.28

PERFORMANCE DATA

SYSTEM WATTS	VOLTAGE	CRI	LUMENS (4000K)	LPW (4000K)	LUMENS (5000K)	LPW (5000K)
27W	120-277VAC	70	3700lm	137 lm/W	3750lm	139 lm/W
45W	120-277VAC	70	6000lm	133 lm/W	6100lm	136 lm/W
	347-480VAC	70	6500lm	144 lm/W	6600lm	147 lm/W
70W	120-277VAC	70	9400lm	134 lm/W	9450lm	135 lm/W
	347-480VAC	70	9300lm	133 lm/W	9400lm	134 lm/W
90W	120-277VAC	70	12000lm	133 lm/W	12200lm	136 lm/W
	347-480VAC	70	12000lm	133 lm/W	12200lm	136 lm/W
135W	120-277VAC	70	18000lm	135 lm/W	18000lm	135 lm/W
	347-480VAC	70	18000lm	135 lm/W	18000lm	135 lm/W

ORDERING GUIDE

Fixture Type	Wattage	Voltage	сст	Finish	Photocell (Option)	Sensor (Option)	Emergency Battery (Option)	Internal Code
WPK7	A 27W B 45W C 70W D 90W E 135W	LV 120-277V HV 347-480V	S 4000K I 5000K	D Dark BronzeB BlackW White	P0 120-277V Photocell Blank Without Photocell	M With Sensor Blank Without Sensor	B Emergency Battery Blank Without Emergency Battery	Blank Alphanumeric

Note: 1. Only 135W do not have emergency battery option.

2. Only 120-277V have Emergency battery option.

3. 27W is limited to 120-277V input only.