

Product Engineering Specification

Product Specification			
Category	WALL PACK	Picture	
Item #	PLX/WPC-100/SW/3CCT/347/PHO		
Mounting	WALL MOUNT		
Housing color	BK/BZ/WH		
Electric Characteristics		Photometric Characteristics	
Rated Wattage (W)	70/85/100	Lumen (lm)	70W: 8750 85W: 10625 100W: 12500
Tested Wattage (W)	/	Efficacy(lm/w)	125lm/w @ 3000K
Input Voltage (V)	120~347	CRI	80
Voltage Frequency (Hz)	50/60Hz	CCT (K)	3000K-4000K-5000K
Input Current (A)	1.12	Beam Angle (°)	Foward throw
Power Factor	>0.9	General Characteristics	
Replacement Wattage (W)	-	Operating Temperature	-40°C~50°C
Surge protect level	4KV		
Dimmable	0-10V	Storage Temperature	-40°C~60°C
THD	<20%		
LED chip	2835	IP rating	IP65
Driver	Plusrite	Rated Life	50000 hours
		Warranty	5 years
Product Dimensions		Suggested Accessory	
Weight (lbs.)	9.26	Emergency driver	
Length (in)	13.19	Micro wave sensor	
Width (in)	9.25		
Height (in)	4.14		
Qualifications			
UL/ETL	ETL	LM79	/
Energy Star		LM80	√
DLC	DLC 5.1 PREMIUM	IES File	√
CEC		FDA	
JA8		NEMA	
FCC	√	Dimmer List	
ROHS	√		
Comments: with photocell function			