

DESCRIPTION

The PWP1 Small Wall Pack is a full cutoff LED luminaire perfect for retail centers, industrial parks, schools, office buildings, and medical facilities. Depending on mounting height, uniformity requirements, and desired illumination levels, the luminaire is ideal for new construction or as a replacement for existing metal halide lighting systems up to 175 watts, delivering both effective lighting and significant cost savings. Available with numerous options for surge protection, photocell control, and microwave motion sensing, the PWP1 Small Pantheon Wall Pack is a versatile product that can meet your application needs.



Date: _____ Type: _____ Catalog Number: _____

Project Name: _____

ORDERING INFORMATION

LUMINAIRE						
MODEL	OUTPUT	CCT	VOLTAGE	OPTIC	FINISH	OPTIONS
PWP1-S Small Wall Pack	17W 17 Watts	30K 3000K	UNV 120-277V	T4 Type IV	DB Dark Bronze	SF Single Fuse, 120-277V models only ¹
	25W 25 Watts	40K 4000K	347V 347-480V		CC Custom RAL Color	DF Double Fuse, 120-277V models only ¹
	37W 37 Watts	50K 5000K				SP Surge Protection - 10KV
	81W 81 Watts					PCR3 3-Pin Twist Lock Photocell Receptacle
						PCR5 5-Pin Twist Lock Photocell Receptacle

¹120-277V models only

Custom solutions are available; consult factory via phone at (864) 487-3535 ext. 258 or via email at DesignServices@EXP-Brands.com.

See Page 3 for ordering information of available accessories.

DLC Qualified Items:

PWP1-S-25W-40K-UNV, PWP1-S-25W-50K-UNV
PWP1-S-37W-40K-UNV, PWP1-S-37W-50K-UNV
PWP1-S-81W-40K-UNV, PWP1-S-81W-50K-UNV

MSD
Microwave Motion Sensor with Dimming¹
For Mounting Heights ≤25'

MS
On/Off Microwave Motion Sensor¹
For Mounting Heights 8' to 19'

EM
Emergency Battery Backup¹

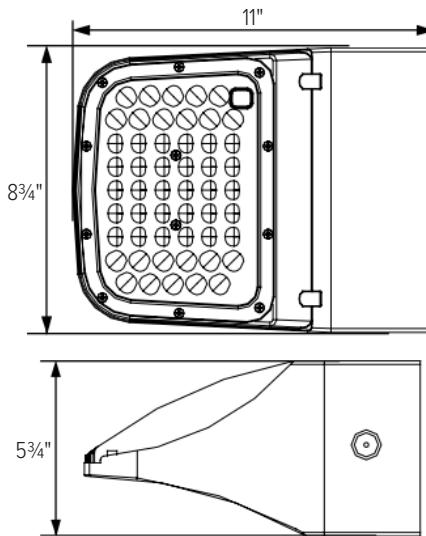
EMC
Cold Start Emergency Battery Backup¹
-20°C, 90 Minutes



PWP1-S									
PHYSICAL	HOUSING	Die-Cast Aluminum with Full Cutoff Frame							
	LENS	Clear Polycarbonate Lens							
	HARDWARE	Nickel-Plated Stainless Steel Hardware							
	OPERATING TEMPERATURE	-40°F to 104°F							
	FINISH	Powder Coat Finish							
	MOUNTING HEIGHT	12 to 25 Feet							
ELECTRICAL	POWER	17 Watts	25 Watts	37 Watts	81 Watts				
	CURRENT	0.14 Amps @ 120 Volts 0.06 Amps @ 277 Volts	0.21 Amps @ 120 Volts 0.09 Amps @ 277 Volts	0.31 Amps @ 120 Volts 0.13 Amps @ 277 Volts	0.68 Amps @ 120 Volts 0.29 Amps @ 277 Volts				
	VOLTAGE	Universal 120 to 277 Volts or High Voltage 347-480 Volts							
	DRIVER	Electronic Internal Driver, Less Than 20% THD Dimming Source Current: 150 Microamps							
	SURGE SUPPRESSION	2kV		6kV					
	CONTROL	0-10v Dimming for a Dimming Range of 100% to 10%							
	FREQUENCY	50/60Hz							
	POWER FACTOR	> 0.90							
PHOTOMETRIC	LED	Static White 3000K, 4000K, and 5000K							
	CRI	80							
	OPTICS	Type IV Distribution							
	DELIVERED LUMEN OUTPUT	up to 9278 Lumens							
	EFFICACY	up to 122 Lumens per Watt							
	LUMEN MAINTENANCE	L70 > 100,000 Hours at 77°F*							
LIGHT DISTRIBUTIONS	CCT	DATA	17 WATTS	25 WATTS	37 WATTS	81 WATTS			
	3000K	LUMENS	2151	3167	4259	8582			
		EFFICACY	111	113	101	102			
		BUG RATING	B1-U0-G1	B1-U1-G1	B1-U1-G1	B2-U1-G2			
	4000K	LUMENS	2140	3151	4459	9166			
		EFFICACY	112	113	106	109			
		BUG RATING	B1-U0-G1	B1-U1-G1	B1-U1-G1	B2-U1-G2			
	5000K	LUMENS	2326	3424	4604	9278			
		EFFICACY	120	122	110	110			
		BUG RATING	B1-U0-G1	B1-U1-G1	B1-U1-G1	B2-U1-G2			
Values reflect delivered lumens at full output.									
CERTIFICATIONS	SAFETY		ETL Listed for Wet Locations						
	INGRESS PROTECTION		IP65						
	WARRANTY		Five-Year Limited Warranty						

DIMENSIONS

All dimensions are shown in inches.



ACCESSORIES

ORDERING INFORMATION

ACCESSORIES

MODEL

TLNSC

Twist Lock Non-Shorting (Open) Cap Disconnects Service to Fixture for Temporary or Permanent Disabling (Fixture Always Off). IP65, 480V Maximum.

TLSC

Twist Lock Shorting Cap Provides Fixed Service to Fixture (Fixture Always on). IP65, Rated Load 7200w Tungsten.

PCTD120

120VAC Time Delay Twist Lock Photocell

PCTD277

277VAC Time Delay Twist Lock Photocell

PCUNVTL

120-277VAC Universal Twist Lock Photocell

PWP1TP

Aluminum Two-Piece Trim Plate, Bronze Powdercoat Finish, 13"W x 9"H



PWP1TP

Shown Mounted.