

Product Overview

The WPTA Traditional Wall Pack is constructed with durable die cast aluminum and a weather-resistant bronze powder coat finish for IP65-rated protection in harsh environments. A prismatic glass lens evenly distributes the light for consistent, uniform illumination. Each model offers 4 field-selectable lumen options and field-selectable 3000K, 4000K, and 5000K CCT options for high-performance perimeter and security lighting in a wide range of applications. An optional emergency battery backup provides reliable emergency operation during power outages.



Key Features

Lumens:	WPTA8L 3927 4842 5946 7817 WPTA17L 9532 12,374 14,803 16,817	Voltage:	120-277V
Wattage:	WPTA8L 25 30 40 50 WPTA17L 60 80 100 120	Operating Temperature:	-40°C to 50°C (-40°F to 122°F)
LPW:	157	Housing:	Premium powder coat, die cast aluminum
Color Temperature:	3000K 4000K 5000K	Finish:	Bronze
CRI:	80	Mounting Options:	Wall Mounting Kit
Optics Beam Angle:	Medium Wide	Accessories:	Photocell (Included), Motion Sensor, Emergency Battery Backup
Light Source:	LED	Lifespan:	167,000
Dimmable:	0-10V Dimming leads are available for use in the field	Warranty:	5-Yr Limited Warranty
		Ratings and Certifications:	cULus, Wet Location, IP65, IK06, FCC Part 15, Subpart B, Class A

Ordering Information

Refer to the ordering table to select the appropriate options for your application.

Example: WPTA8LSCTBZ

SERIES	LUMENS	CCT	FINISH	BATTERY BACKUP
WPTA	8L 8000 Lumens 17L 17,000 Lumens	SCT 3000K 4000K 5000K	BZ Bronze	Blank EB Battery Backup 10



Performance Data

Luminaire Performance

PRODUCT	POWER (WATTS)	CRI	3000K		4000K		5000K	
			LUMENS	EFFICACY	LUMENS	EFFICACY	LUMENS	EFFICACY
WPTA8L	25	>80	3781	150	3863	156	3927	156
	30		4653	148	4786	156	4842	155
	40		5714	147	5910	156	5946	153
	50		7462	143	7817	154	7755	149
WPTA17L	60	>80	9076	150	9413	159	9532	158
	80		11,765	146	12,350	157	12,374	154
	100		13,993	142	14,803	154	14,709	150
	120		15,836	138	16,817	152	16,722	147

Electrical Performance

OPERATING TEMPERATURE RANGE	ESTIMATED L ₇₀ LIFETIME @ 25°C (77°F)	POWER FACTOR	TOTAL HARMONIC DISTORTION	DIMMABLE	SURGE PROTECTION
-40°C to 50°C (-40°F to 122°F)	L70>167,000Hrs.	>0.9 at full load	<20% at full load	0-10V Dimming leads are available for use in the field	6kV

AMP Draw

	CCT	25W			30W			40W			50W		
		120V	240V	277V	120V	240V	277V	120V	240V	277V	120V	240V	277V
WPTA8L	3000K	0.21	0.1	0.09	0.26	0.13	0.11	0.32	0.16	0.14	0.43	0.22	0.19
	4000K	0.21	0.1	0.09	0.26	0.13	0.11	0.32	0.16	0.14	0.42	0.21	0.18
	5000K	0.21	0.1	0.09	0.26	0.13	0.11	0.32	0.16	0.14	0.43	0.22	0.19
	CCT	60W			80W			100W			120W		
		120V	240V	277V	120V	240V	277V	120V	240V	277V	120V	240V	277V
WPTA17L	3000K	0.5	0.25	0.22	0.67	0.33	0.29	0.82	0.41	0.35	0.95	0.47	0.41
	4000K	0.49	0.25	0.21	0.65	0.33	0.28	0.8	0.4	0.34	0.92	0.46	0.4
	5000K	0.5	0.25	0.22	0.67	0.33	0.29	0.82	0.41	0.35	0.95	0.46	0.41



Website: www.lightingproplus.com

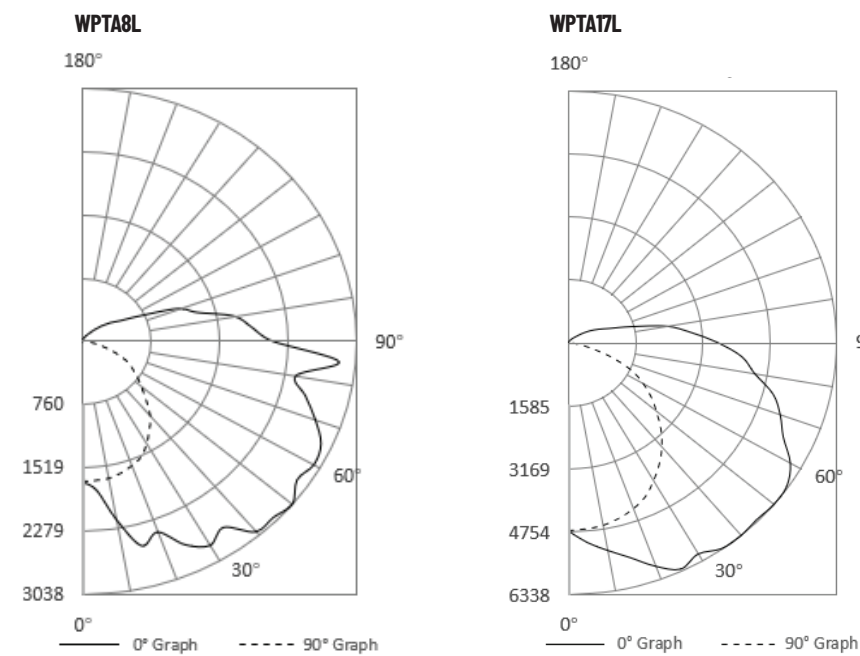
Office: 7095 South Ballpark Drive, STE 320, Franklin WI 53132

Customer Service: (833) 730-3259

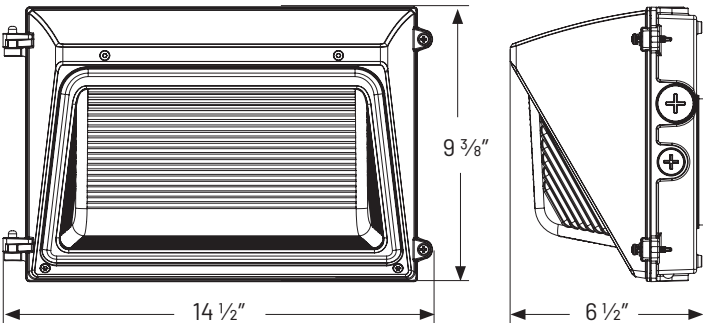
Email: support@lightingproplus.com

GradeONE™

Photometric Distribution



Line Drawings



Fixture Dimensions				
SERIES	MOUNTING OPTIONS	RECOMMENDED MOUNTING HEIGHT	PRODUCT DIMENSIONS (L x W x H - FRACTIONS ROUNDED UP TO THE NEAREST 1/8")	PRODUCT WEIGHT (LBS.)
WPTA8L	Wall Mount	8 to 12 Feet	14 1/2" L x 6 1/2" W x 9 3/8" H	7.07
WPTA17L		8 to 12 Feet	14 1/2" L x 6 1/2" W x 9 3/8" H	7.29



Accessories

	INTEGRATED PHOTOCELL (INCLUDED) SKU: N/A USE: Photocontrol		PASSIVE INFRARED SENSOR SKU: HD09VR-PH5-1 USE: Motion Sensor
	8W EMERGENCY DRIVER SKU: EB8 USE: Emergency Driver		

