



JOB NAME: \_\_\_\_\_  
 TYPE: \_\_\_\_\_  
 PART #: \_\_\_\_\_  
 NOTES: \_\_\_\_\_

# PETH-TWP

## TUNABLE LED HALF CUTOFF WALL PACK

150lm/W, IP65 Wet Location Rated, Dimmable, Premium Outdoor Luminaire, Smart Sensor Ready

### FEATURES

Lumen Output	6000 to 18000 lumens
Efficacy	150 lm/W
Input Voltage	120-277V
Dimmable	0-10V, 1-10V Continuous
CCT	4000K, 5000K
IP Rating	IP65 Wet Location
Warranty	5 Years

### APPLICATIONS

Premium outdoor luminaire suitable for wall mounting on building exteriors for entrances, courtyards, alleys, and pedestrian walkways.

### CONSTRUCTION

Manufactured for weather-proof durability using solid heavy duty die cast aluminum housing with anti-UV polyester coating to resist water, salt, corrosion, discoloration, and scratching. IP65 Wet Location rated for dust-tight, water jets: IEC 60529.

### ELECTRICAL

Input voltage 120-277V with 0-10V (80W model) and 1-10V Continuous Dimming (120W model). Includes 4X-Wattage Tuning Switch inside housing. Operating temperatures -22°F to 113°F (-30°C to 45°C). Surge Protection Rating L-N: 2kV, L/N-PE: 4kV: IEC 61000-4-5.

### OPTICS

Anti-UV Clear Prismatic Tempered Lens.

### LISTINGS

DLC Premium listed. UL certified to meet US and Canadian standards. FCC, CE and RoHS compliant.

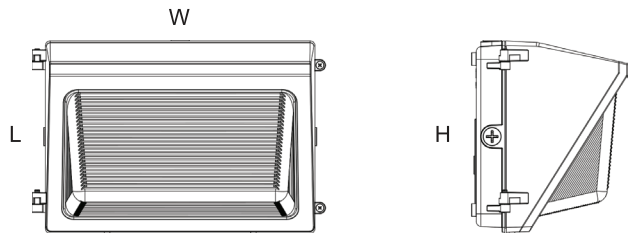
### WARRANTY

5 year exclusive limited warranty.



### DIMENSIONS

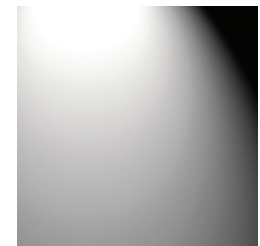
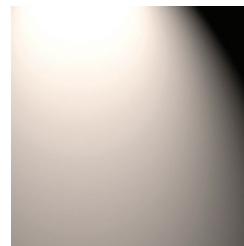
14.25"L x 7.56"W x 9.36"H



### CORRELATED COLOR TEMPERATURE (CCT)

4000K

5000K



### SPECIFICATIONS

#### ENERGY DATA

Input Voltage: 120-277V

Input Frequency: 50/60 Hz

Wattage: Select (40W, 50W, 60W, 80W), Select (90W, 100W, 110W, 120W)

Power Factor: >0.95

Operating Temperature: -22°F to 113°F (-30°C to 45°C)

#### LIGHTING DATA

Lumens: Select (6000, 7500, 9000, 12000), Select (13500, 15000, 16500, 18000)

Lumens Per Watt: 150 lm/W

Color Correlated Temperature (CCT): 4000K, 5000K

Dimmable: 0-10V, 1-10V

Color Rendering Index (CRI): >70

L70: 75000 hours



# PROlite LED Lighting™

A Division of Emergensee® Lighting, Inc.

JOB NAME: \_\_\_\_\_

TYPE: \_\_\_\_\_

PART #: \_\_\_\_\_

NOTES: \_\_\_\_\_

## ORDERING INFORMATION

Model	Wattage	Voltage	Current	Lumens	Efficacy	CCT	Dimming	Color	Dimensions
PETH-TWP-80W-4000K	40W	120-277V	0.33A@120V, 0.14A@277V	6000	150 lm/W	4000K	0-10V	Dark Bronze	14.25"L x 7.56"W x 9.36"H
	50W		0.42A@120V, 0.18A@277V	7500					
	60W		0.50A@120V, 0.22A@277V	9000					
	80W		0.67A@120V, 0.29A@277V	12000					
PETH-TWP-80W-5000K	40W	120-277V	0.33A@120V, 0.14A@277V	6000	150 lm/W	5000K	0-10V	Dark Bronze	14.25"L x 7.56"W x 9.36"H
	50W		0.42A@120V, 0.18A@277V	7500					
	60W		0.50A@120V, 0.22A@277V	9000					
	80W		0.67A@120V, 0.29A@277V	12000					
PETH-TWP-120W-4000K	90W	120-277V	0.75A@120V, 0.32A@277V	13500	150 lm/W	4000K	1-10V	Dark Bronze	14.25"L x 7.56"W x 9.36"H
	100W		0.83A@120V, 0.36A@277V	15000					
	110W		0.92A@120V, 0.40A@277V	16500					
	120W		1.00A@120V, 0.43A@277V	18000					
PETH-TWP-120W-5000K	90W	120-277V	0.75A@120V, 0.32A@277V	13500	150 lm/W	5000K	1-10V	Dark Bronze	14.25"L x 7.56"W x 9.36"H
	100W		0.83A@120V, 0.36A@277V	15000					
	110W		0.92A@120V, 0.40A@277V	16500					
	120W		1.00A@120V, 0.43A@277V	18000					

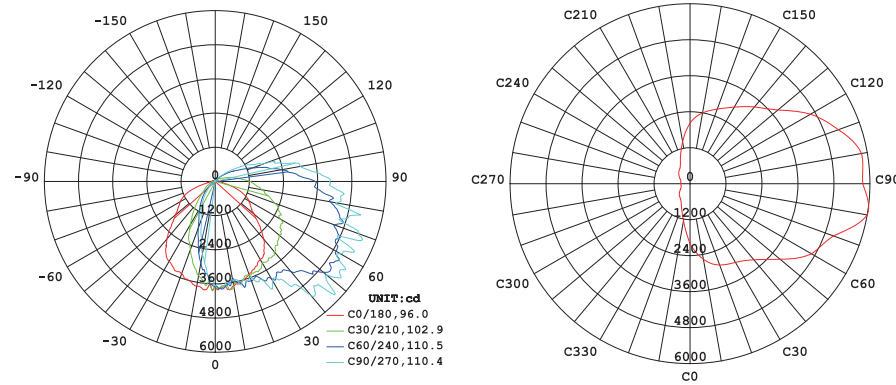
## ORDERING GUIDE

PETH	TWP	80W	5000K
PETH	Group	Wattage	CCT

## SHIPPING INFORMATION

Model Wattage	Shipping Dimensions	Shipping Weight	Quany /Box
All Models	14.96"L x 11.02"W x 9.45"D	11.46 lbs	1

## PETH-TWP-120W-5000K



AVERAGE BEAM ANGLE(50%):105.0 DEG

## ADVANCED FEATURES



Includes Wattage Tuning Switch and Mounting Level

