

**PROJECT** 

**TYPE** 

DATE

ITEM NO.

NOTE

### LED TRADITIONAL WALL PACK

WPTA-P5 Series

Wall Pack Luminaires

#### **DESCRIPTION**

The LED Traditional wall pack WPTA-P5 is a integrated LED solution that delivers long life and energy savings. The heavy duty cast aluminum housing offers advanced thermal management and protection against outdoor environments without compromising

#### **APPLICATION**

Alphalite WPTA-P5 Series are ideal for brightly-lit outdoor wall mount applications in parking garages, entrances, public areas, schools, hospitals, hotels and outdoor walkways that demand long service life and low maintenance.







**Quick Ship Product** 

### **SPECIFICATION FEATURES**

#### Construction

Heavy duty die-cast aluminum housing withstands outdoor environments. Outer surface treated with durable polyester powder coating to provide resistance to corrosion, rust, weathering, and UV degradation. Performance-engineered, integral heat dissipation provides superior thermal management for long life and reliability. Housing and PC optics maintain IP65 rating with all internal components including optional integrated sensor. 4KV Surge protection come in standard.

#### Mounting

Luminaire mounting designed for standard J-Box. Can be mounted directly to surface. Features multiple 1/2 NPS knockouts conduit

#### **Optics**

Polycarbonate High-quality shatter-resistant lenses optimize performance and increase delivered light to desired areas.

#### Electrical

Luminaire utilizes long life, high efficacy LEDs and reliable LED driver. 120-277V input voltage for increased versatility. Comes equipped with quick disconnect for compliance with US code. 0-10V dimming available.

#### Controls

Suitable for use with photocell and High/Low/Off microwave fixtureintegrated motion sensor to achieve deeper energy-savings and code compliance.

#### Finish

Outer surface treated with durable dark bronze powder coating to provide resistance to corrosion, rust, weathering, and UV

#### Certifications / Regulatory

UL listed. IP65 rating. All components have safety approvals.

#### Warranty

5-year limited warranty. See complete warranty terms for details.

### ORDERING INFORMATION

Sample Number: WPTA-P5(46A)/8A-12V

\*See energy data for details

WPTA-P5	46 <b>A</b>	8A	(Blank)	(Blank)	12V	(Blank)
Series WPTA-P5 - LED	Lumen Package 46A - 46/42/30W Adjustable	CRI and CCT 8 - CRI80+	Input Voltage (Blank) - 120-277V	Beam Angle (Blank) - Type IV	Aux Power (Blank) - without aux 12V	Finish Color (Blank) - Dark Bronze
Traditional Wall Pack	* * *	<b>A</b> - 5000/4000/3000K Adjustable	(Dialik) 120 277V	(Diality Type IV	<b>12V</b> - with aux 12V	(Blain) Ban Bronze

## **Options**

#### **Controls**

PS - Photocell Sensor

SPD - 10KV Surge Protection Device MMS - Multifunction Motion Sensor

Remarks: Sensor configuration tool remote control required, not included

### **Emergency Backup**

(Lumen will maintain over the 90-minute duration)

**EM1400** - 1400lm

### **Government Procurement**

TAA - Meets Trade Agreements Act



### **SUMMARY**

## **ENERGY PERFORMANCE DATA**

Input Voltage	100-277V		
Input Power	30-100W		
Power Factor	>0.90		
THD (Max.)	<20%		
Efficacy	140-150 LPW		
Delivered Lumens	See energy data for details		
Controls/ Dimming	0-10V dimming		
CRI	>80		
CCT	3000/4000/5000K Selectable		
Operating Temp.	-40°F ~ 104°F (-40°C ~ +40°C)		
Rated Life	70,000 hours		
IP Grade	IP65		

Part No.	Rated Wattage (W)	Delivered Lumens (Im)	Efficacy (Im/W)
WPTA-P5(46A)/8A	46/42/30	6440/5880/4200	140
WPTA-P5(71A)/8A	71/61/41	10650/9150/6150	150
WPTA-P5(100A)/8A	100/92/62	15000/13800/9300	150

# PHYSICAL PARAMETERS

### **DIMENSION**



