



PROJECT

TYPE

DATE

ITEM NO.

NOTE

## LED SLIM FULL CUTOFF WALL PACK

## WPS Series

Wall Luminaires

### DESCRIPTION

The Alpha Series LED wall pack is a modern and versatile, integrated LED solution that delivers long life and energy savings within a slim, low profile design. The rugged housing offers advanced thermal management and protection against outdoor environments without compromising aesthetics.

### APPLICATION

Outdoor wall-mount applications. Building facade. Commercial, industrial, retail, hospitality buildings that demand long service life and low maintenance.



### SPECIFICATION FEATURES

#### Construction

Rugged die-cast aluminum housing withstands outdoor environments. Outer surface treated with durable powder coating to provide resistance to corrosion, rust, weathering, and UV degradation. 0-90deg adjustable. Performance-engineered, integral heat dissipation fins provides superior thermal management for long life and reliability. Housing and optics maintain IP65 and impact resistance rating.

#### Electrical

Luminaire utilizes long life, high efficacy LEDs and a highly efficient, reliable LED driver. 120V-277V input voltage for increased versatility. For higher lumen, high mounting height models, dimming option available. Comes equipped with quick disconnect for compliance with US code.

#### Optics

Polycarbonate lens, anti-UV optimize performance and increase delivered light to desired areas.

#### Finish

Outer surface treated with durable powder coating to provide resistance to corrosion, rust, weathering, and UV degradation. Available in various color finishes.

#### Mounting

Luminaire mounting designed for standard J-Box. Can be mounted directly to surface. Features multiple conduit entries.

#### Certifications / Regulatory

UL listed. DLC Premium QPL listed. All components have safety approvals.

#### Warranty

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

### Quick Ship Product

WPS-12/50K  
WPS-35/50K  
WPS-50/50K  
WPS-75/50K  
WPS-120/50K

## ORDERING INFORMATION

Sample Number: **WPS-12/50K**

WPS	12	50K	(Blank)	(Blank)	(Blank)
<b>Series</b> WPS - LED Slim Full Cutoff Wall Pack	<b>Lumen Package</b> 12 - 12W 50 - 50W 75 - 75W 120 - 120W *see energy data for details	<b>CCT</b> 50K - 5000K (Standard)	<b>Input Voltage</b> (Blank) - 120V-277V	<b>Dimming</b> (Blank) - Non-dimmable	<b>Finish Color</b> (Blank) - Dark Bronze

### Options

#### Controls

PS - Photoelectric switch

## SUMMARY

Input Voltage	100V-277V
Input Power	See energy data for details
Power Factor	> 0.95
THD (Max.)	20%
Efficacy	> 130 LPW
Delivered Lumens	See energy data for details
Controls/ Dimming	0-10V dimming option available.
CRI	> 70
CCT	5000K
Operating Temp.	-40~122°F (-40~ +50°C)
Rated Life	60,000 hours
IP Grade	IP65
BUG Rating	B2-U2-G1, and B3-U2-G1 for the wattage larger than 80W)

## ENERGY PERFORMANCE DATA

Part No.	Rated Wattage (W)	Delivered Lumens (lm)	Efficacy (lm/W)
WPS-12/50K	12	1560	130
WPS-50/50K	50	6500	130
WPS-75/50K	75	9750	130
WPS-120/50K	120	14400	120

\*The delivered lumens above are based on highest wattage and 4000K.

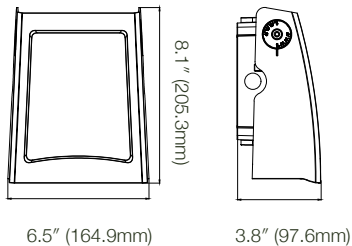
\*\*Default setting at time of shipping are highest wattage and highest CCT.

## PHYSICAL PARAMETERS

## DIMENSION

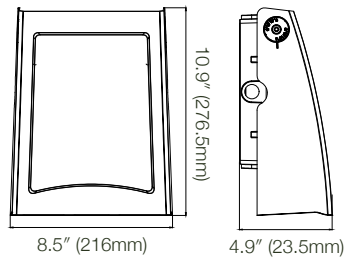
## WPS-12, and 35

7.30 Lbs



## WPS-50, and 75

WPS-50: 4.63 Lbs  
WPS-75: 5.51 Lbs



## WPS-100 and 120

12.35 Lbs

