



PROJECT NAME

CATALOG NO.

TYPE

DATE

NOTE

## LED SLIM FULL CUTOFF WALL PACK

**WPS-A 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**



## ORDERING INFORMATION

Sample Number: **WPS-30A/AK**

| WPS   | 12   | 50K  | (Blank)                                     | (Blank)                           | (Blank)                                      |
|---|--|--|---|-----------------------------------|--|
| <b>Series</b><br>WPS - LED Slim Full Cutoff Wall Pack | <b>Lumen Package</b><br>30A - 30/20/12W<br>80A - 80/65/45W<br>120A - 120/100/80W<br>*see energy data for details | <b>CCT</b><br>AK - 5000/4000/3000K adjustable (Standard) | <b>Input Voltage</b><br>(Blank) - 120V-277V | <b>Dimming</b><br>(Blank) - 0-10V | <b>Finish Color</b><br>(Blank) - Dark Bronze |

### Options

#### Controls

PS - Photoelectric switch

MMS - Step dimming microwave motion sensor (Required Sensor Configuration Tool)

SPD - Surge protective device (discharge current nominal 10KA)

SUMMARY

|                   |                             |
|-------------------|-----------------------------|
| Input Voltage     | 100V-277V                   |
| Input Power       | See energy data for details |
| Power Factor      | > 0.95                      |
| THD (Max.)        | 20%                         |
| Efficacy          | > 135 LPW                   |
| Delivered Lumens  | See energy data for details |
| Controls/ Dimming | 0-10V dimming               |
| CRI               | > 70                        |
| CCT               | 5000/4000/3000K adjustable  |
| Operating Temp.   | -40~ +122°F (-40~ +50°C)    |
| Rated Life        | 60,000 hours                |
| IP Grade          | IP65                        |

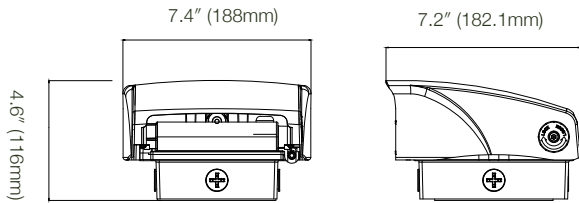
ENERGY PERFORMANCE DATA

| Part No. | Rated Wattage (W) | Delivered Lumens (lm) | Efficacy (lm/W) |
|----------|-------------------|-----------------------|-----------------|
| WPS-30A  | 30/20/12          | 4050/2700/1620        | 135             |
| WPS-80A  | 80/65/45          | 10800/8775/6075       | 135             |
| WPS-120A | 120/100/80        | 16200/13500/10800     | 135             |

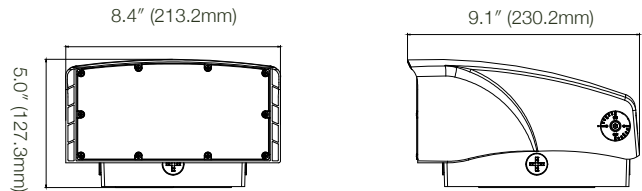
PHYSICAL PARAMETERS

DIMENSION

WPS-30



WPS-80



WPS-120

