



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

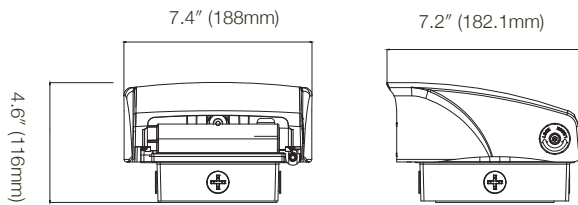
ENERGY PERFORMANCE DATA

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

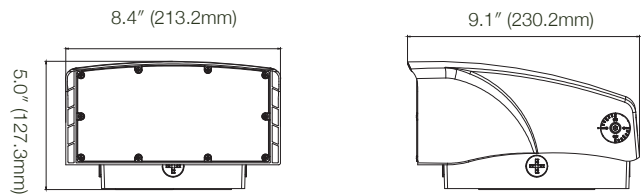
PHYSICAL PARAMETERS

DIMENSION

WPS-30



WPS-80



WPS-120

