

PROJECT

TYPE

DATE

ITEM NO.

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. 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. 120-277V 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 dark bronze color finish.

Mounting

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

Certifications / Regulatory

cULus listed for wet location rated, FCC Part 15 Class B.

Warranty

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

WPS-30A/AK

Quick Ship Product

WPS-30A/AK WPS-30A/AK-PS WPS-80A/AK WPS-80A/AK-PS WPS-120A/AK WPS-120A/AK-PS

ORDERING INFORMATION

Sample Number: WPS-30A/AK

Series	Lumen Package			ССТ
WPS - LED Slim Full	30A	60A	120A	AK - 5000/4000/3000K adjustable
Cutoff Wall Pack	- 30/20/12W, 4050/2700/1620lm	- 80/65/44W, 10800/8775/6075lm	- 120/100/80W, 16200/13500/10800lm	,

Input Voltage Color Control Option

(Blank) - Dark Bronze PS - Photoelectric Switch

MMS - Step dimming Microwave Motion Sensor (Required Sensor Configuration Tool RC-100)

SPD - Surge protective device (Discharge current 10KA)



(Blank) - 120-277V

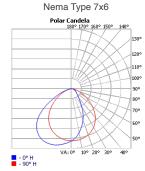
SUMMARY

ENERGY PERFORMANCE DATA

Input Voltage	100-277V	
Input Power	See energy data for details	
Power Factor	> 0.9	
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	

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

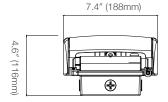
OPTICS



PHYSICAL PARAMETERS

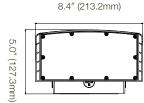
DIMENSION

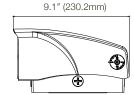
WPS-30A





WPS-80A





WPS-120A

