SKU#: _____ PROJECT NAME: _____ DATE: _____

WPA Adjustable Wall Pack

DESCRIPTION

The WPA is an adjustable wall pack provides high performance outdoor illumination in a familiar form factor. An advanced polycarbonate lens provides uniform illumination and reduces glare when compared to traditional lighting sources. The WPA adjustable wall pack luminaire is suitable for wet locations and is ideal for pathway illumination, building entrances, vehicle ramps, schools, tunnels, stairways, and loading docks.

APPLICATIONS

Commercial, Retail, Institution, Warehouse, and Industrial

c UL us LISTED · FC · RoHS Compliant · 5 YEAR WARRANTY

WPA

20W (2,720 lm)
45W (5,895 lm)
70W (9,170 lm)
100W (13,100 lm)

Projected L70: 50,000 hours
Warranty: 5 Years
Efficacy: Up to 136 LpW

FEATURES

Construction

Rugged, die-cast aluminum housing powder coated suitable for indoor or outdoor application. Available in IP65 enclosure rated. Tiltable LED engine. Available finish in Dark Bronze, White , Black and Gray.

Electrical

Utilizes high-efficacy Lumileds LED packages maintained at cool temperatures for long life.
Input Voltage: 120-277VAC

Optical System

Polycarbonate optical lens.
Beam Angle: 90°
Full-cut off with option to tilt.

Installation/ Mounting

J-Box Mounting and Surface Mounting 1/2" NPT surface mounted conduit

Warranty

5 Year Warranty.
See warranty documentation for more information.

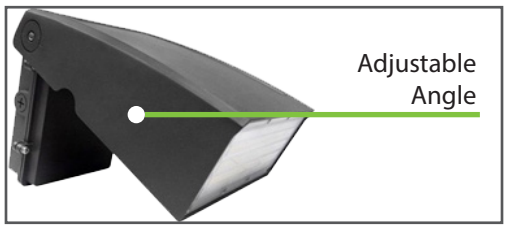
Controls/Dimming

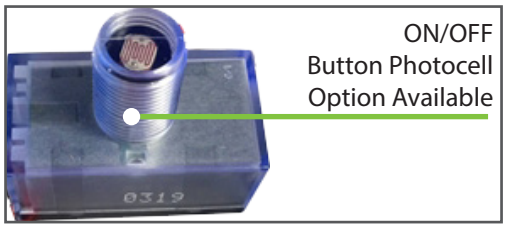
1-10V Dimming.
ON/OFF Button Photocell option available.

120-277V — 120-277VAC

IP65 — IP65 Rated

ON/OFF Button Photocell Option





Ordering Information

EXAMPLE: WPA20W-50K-U-D

Series	Wattage	CCT	Input Voltage	Finishing
WPA	20W 45W 70W 100W	50K - 5000K *40K - 4000K	U - 120-277VAC	D - Dark Bronze W - White B - Black G - Grey

Control Option/Accessories
WPA-PH (On/Off Button Photocell)

Specifications and Dimensions subject to change without notice.

Optional accessories are purchased separately.

***MOQ and longer lead times may apply, please contact customer service for more information.**

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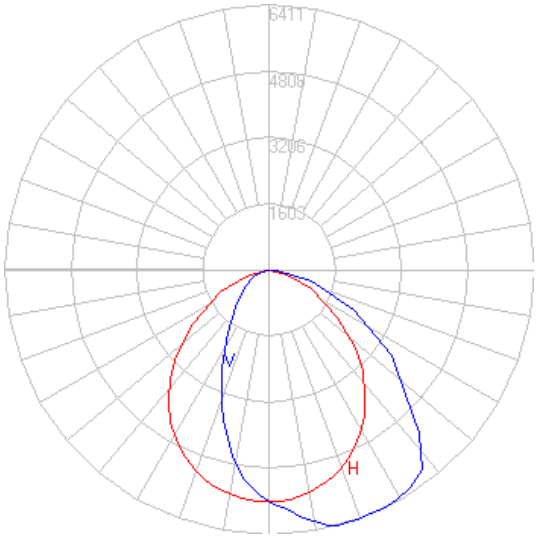
Performance Information

Input Voltage	120-277VAC
Input Frequency	50/60Hz
Wattage	See Performance Table
Delivered Lumens	See Performance Table
Efficacy	See Performance Table
CRI	>70
Available CCT	4000K, 5000K
Projected L70	50,000+ hours
Power Factor	>0.98
THD	<20%
Operating Temp.	-22º~113ºF
IP Rating	IP 65

Photometric Data

100W, 5000K

* IESNA LM-63 IES Available



Performance Table

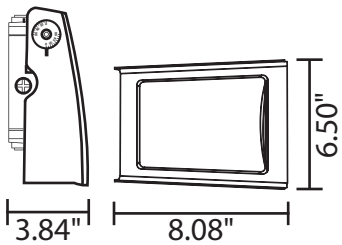
SKU	Wattage (W)	5000K Delivered Lumens (lm)	5000K Efficacy (lm/W)
WPA-20W-50K-U-D	20	2720	136
WPA-45W-50K-U-D	45	5895	131
WPA-70W-50K-U-D	70	9170	131
WPA-100W-50K-U-D	100	13100	131

Electrical Load

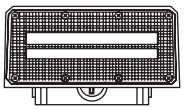
Wattage (W)	Current (A) 120V	208V	240V	277V
	Input Voltage			
20	0.17	0.10	0.08	0.07
45	0.38	0.22	0.19	0.16
70	0.58	0.34	0.29	0.25
100	0.83	0.48	0.42	0.36

Product Dimensions

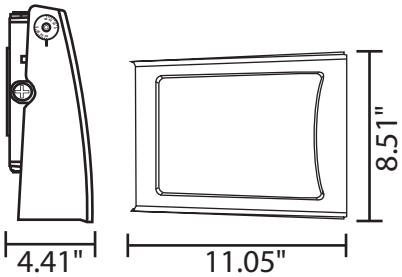
20W/45W



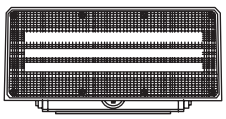
20W Weight: 2.9 lbs.
45W Weight: 3.4 lbs.



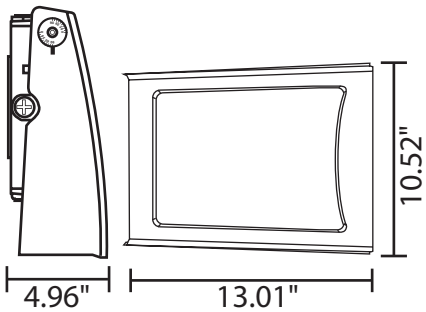
70W



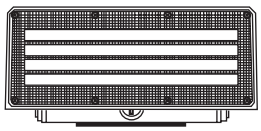
70W Weight: 5.0 lbs.



100W



100W Weight: 7.3 lbs.



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