

Height: 9 in / 229 mm  
Width: 7.5 in / 191 mm  
Length: 14 in / 365 mm  
Weight: 10.7 lb / 4.8 kg

### Description

The WPDS wall pack fixture is the perfect LED to replace all your traditional HID and CFL wall packs. Tempered glass lenses won't crack or turn yellow in the sun.

### Applications

Wet Environments Interior Wall Mount  
Security Lighting Exterior

### Details

IP Rating IP65  
Materials Aluminum  
Lens Tempered Prismatic Glass / Polycarbonate  
LM70 Life 100,000 Hours  
Warranty 10 Years  
CRI 70+  
Certification UL, DLC 4.2, FCC, CE, RoHS  
Driver Man. YG  
Chip Man. Phillips

### Electrical

Power Factor 0.99  
Frequency 50/60 Hz  
Max THD (%) 15  
Operating Temp. -30° F to 130° F  
-34° C to 54° C  
Dimming 0-10V Dimming is optional



ALTECH MODEL #:	AE-L-WPDS-28	AE-L-WPDS-40	AE-L-WPDS-60	AE-L-WPDS-90
DLC #:	U-IWP-28	U-IWP-40	U-IWP-60	U-IWP-90
DLC Partner:	Ultron Industries			
Input Wattage:	28W	40W	60W	90W
Equivalent:	125W MH	200W MH	250W MH	400W MH

### Ordering Information

Example: AE-L-WPDS-ACR-60-50K-1-2-W-PH-BL

Lens Type	Wtg	Color Temp.	Distribution	Input Voltage	Mounting	Options	Finish
PC - Polycarbonate (Tempered glass lens is standard. Only specify if polycarbonate.)	28 40 60 90	30K - 3000K 40K - 4000K 50K - 5000K* 57K - 5700K	1 - 120°	1 - 120-277V* 2 - 480V	W - Wall	WP - 4' Whip S - Shield DIM - Dimming P - Photocell** MS - Motion Sensor EI - Emergency Inverter	BZ - Bronze* BL - Black WH - White GR - Gray SP - Other

\*Standard \*\*Standard on 120-277V

Standard Color

Bronze

Custom Colors

Black

White

Silver

Gray

Orange

Brown

Blue

Green

Red



#### Notes:

- Only 5000K, 120-277V in BRONZE are stocked locally, check for ETA's
- Photocell only comes standard with 120-277V models
- Warranty reduces to 5 YEARS for 480V models
- Step-down dimming motion sensors are for 120-277V models only

### Lumen Output

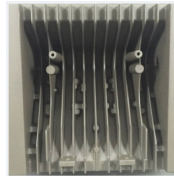
System Watts	CCT	Lumens	LPW
28	3000K	2,800	100
	4000K	2,912	104
	5000K	3,024	108
	5700K	3,080	110
40	3000K	4,000	100
	4000K	4,160	104
	5000K	4,320	108
	5700K	4,440	111
60	3000K	5,700	95
	4000K	5,940	99
	5000K	6,180	103
	5700K	6,300	105
90	3000K	9,000	100
	4000K	9,360	104
	5000K	9,720	108
	5700K	9,900	110

### Installation

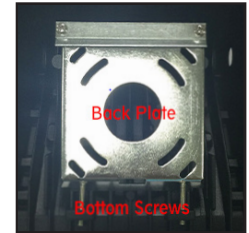
1. Disconnect all power sources (VERY IMPORTANT).
2. Mount the back plate on the wall with the expansion screws.
3. Wire the fixture appropriately.  
**Brown is live. Blue is neutral. Green/Yellow is ground.**
4. Mount the fixture on the back plate.
5. Tighten the bottom securing screws and levels appropriately.
6. Installation Complete.



Refer to step 2.



External heat sink designed especially for this wall pack. Not only does it extend the life span, but also makes it suitable for warmer locations.



Refer to step 5.



Photocell comes standard.



Optional light shield offers additional flexibility.

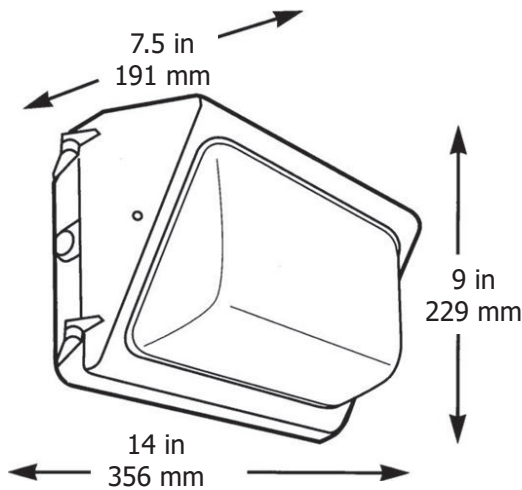


Multi-Level Motion Sensor



Phenix Internal Emergency Inverter (18470X-2)

### Dimensions



### Light Shield Dimensions

