

Date:	
Project Name:	
Sku #:	

**WPS™** Semi-Cutoff Wall Pack











### APPLICATIONS

Commercial, Industrial, Retail, Institutions

### FEATURES

Construction

- Rugged Die-cast Aluminum Housing

### Electrical & Technical

- Input Voltage: 120-277VAC
- Input Frequency: 50/60Hz
- Projected Life: L70 > 50,000 hrs
- PF: >0.9
- CRI: >80 - THD: <20%
- CCT: 3000K/4000K5000K
- Operating Temp.: -40°F~104°F
- Suitable For Wet Location
- 8W Emergency Battery Backup

(Option Available For Medium Size) [Factory Installed]

# Optical

Finish

- Dark Bronze

- Polycarbonate Optical Lens - Type III Distribution

#### Installation/Mounting

- J-box Wall Mounted With ½" NPT Conduit Opening

## Controls

- 1-10V Dimming
- Button Photocell [Option] [Field or Factory Installed]
- Bi-level Occupancy/Daylight Harvesting Sensor [Option] [Factory Install]

#### Lumen Output

- 62W: 7,814lm
- 100W: 12,468lm

### Warranty

- 5 Year Warranty See warranty documentation for more information.



# **ORDERING INFORMATION**

# EXAMPLE: WPS-L-L-C-U-D-BAA

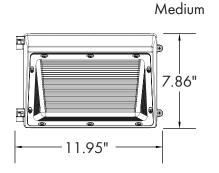
WPS						ВАА
Series	Size	Wattage	ССТ	Input Voltage	Finish	ВАА
WPS	M - Medium	L (62W/49W/34W/23W)	C - 3000K/4000K/5000K	U - 120-277V	D - Dark Bronze	BAA
	L - Large	L (100W/84W/61W/42W)				

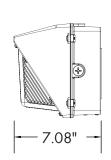
Accessories

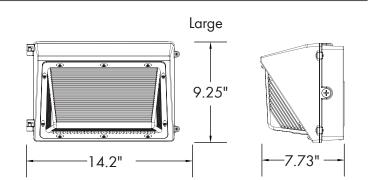
WP-PH (Button Photocell)

WPS-M (Bi-level Occupancy/Daylight Harvesting Sensor) WPS-EM (8W Emergency Battery Backup [Available for Medium Size]) RC-RC-100 (Wireless Configuration Tool)

### DIMENSIONS









Field Adjustable Lumen & CCT Switches

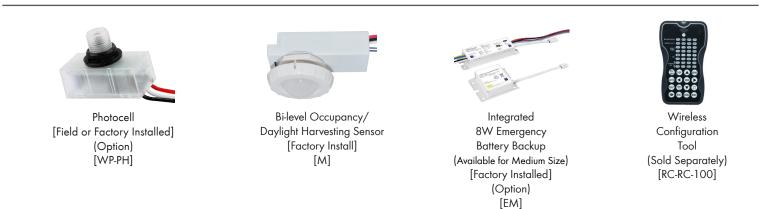
## LUMEN OUTPUT

SKU	Wattage (W)	Delivered Lumens (Im) 100%	Efficacy (lm/W)	Delivered Lumens (lm) 80%	Efficacy (lm/W)	Delivered Lumens (lm) 60%	Efficacy (lm/W)	Delivered Lumens (lm) 60%	Efficacy (Im/W)
WPS-M-L-C-U-D-BAA	62/52/39/26	7814	126	6640	127	5255	134	3675	141
WPS-L-L-C-U-D-BAA	100/78/61/40	12468	124	10160	130	8581	140	6089	112

# ELECTRICAL LOAD

	Current (A)					
Wattage (W)	120V	208V	240V	277V		
(₩)	Input Voltage					
62	0.23	0.13	0.11	0.10		
100	0.83	0.48	0.42	0.36		

## ACCESSORIES



9601 Variel Ave, Chatsworth, CA 91311 (818) - 206 - 4404

### CONTROL PRE-COMMISSIONING

#### Default setting are indicated by\*

High-End Trim/ Tuning	Time Delay	Daylight Harvesting	Stand-by Light Level Setting	Stand-by Time Setting
20% - 8' height (48' dia.)	10s	Light Sensor Disabled*	0%	8
50% - 20' height (40' dia.)	1 min	1FC (10lux)	10%*	1 min
75% - 40' height (60' dia.)	10min*	3FC (30lux)	30%	30min
<b>100%</b> *- 40' height (100' dia.)	15min	5FC (50lux)	50%	60min*

### High-End Trim/Tuning:

Lighting electricity usage can be reduced by 30 percent or more through high-end trim, which sets the maximum light level for each space. High-end trim/tuning sets the appropriate target brightness for each space to the prefer light levels to minimize glare and increase comfort level.

#### Time Delay:

The light can be set to stay ON for any period of time between approx. 10 sec. to a maximum of 60 min. Any movement detected before this time elapse will re-start the timer.

### **Daylight Harvesting:**

The chosen light response threshold can be disabled or respond when photocell detects foot candle levels 1-5 FC

### Stand-by Light Level:

Setting determines how much lumen output is dimmed down to when no motion is detected.

### Stand-by Time:

Setting determines how long after stand-by light level occurs the light will shut off. Up to 60 minutes.