



Project Name:

Part Number:

Fixture Type:

WPRA Series Selectable Architectural Wall Pack Light



KEY FEATURES

- 3CCT(3000/4000/5000K) and 4 Wattages Selectable offer SKU reduction
- ADC12 Aluminum die-casting housing provides excellent heat dissipation
- Microwave motion sensor and emergency driver available
- DIP switch for Full, Down lighting modes
- Automated Dusk to Dawn photocell functionality
- AC120-277V & High efficacy up to 155 lm/W
- Wet location rated IP65

ORDERING INFORMATION



EXAMPLE: WPRA 40W LCS BZ UNV						
Series	Wattage Selectable	CCT Selectable	Distribution Selectable	Finish	Voltage	Options
WPRA Architectural Wall Pack Light	15W - 2325 lm	LCS 3000K 4000K 5000K	UD Up & Down Lighting DN Down Lighting	BZ Dark Bronze RP* Custom Color	UNV 120-277V	Blank
	20W - 3100 lm					No Accessories
	30W - 4650 lm					PCTM
	40W - 6200 lm	60W - 9300 lm				Intergrated Photocell
	40W - 6400 lm					MMS
	50W - 7750 lm					Microwave motion sensor
	60W - 9300 lm	80W - 12400 lm				EB4
	80W - 12400 lm					Emergency Battery 4W for 40W
	60W - 9600 lm					EB8
	90W - 13950 lm	100W - 15500 lm				Emergency Battery 8W for 80W
	100W - 15500 lm					
	120W - 18600 lm					

\*For custom color, please contact regional sales for details.    \*\*Accessories & Options must order separately.

For stocking opportunities, please contact your local ORE Lighting rep or sales@orelighting.com. Lead times may vary based on current inventory levels - always consult your local ORE Lighting rep for lead times and project needs.

ACCESSORIES



MMS  
ANT-6-4T sensor  
(Sold separately)

PCTM  
Intergrated Photocell  
(Default)

EB4 & EB8  
4W/8W 600/1200 lm  
(Sold separately)



OFFERING 4 WATTAGE AND 3 CCT FIELD SELECTABLE

The full cutoff LED wall pack is easily customizable to fit every building's design aesthetic and a mix of architectural styling and energy savings. The rugged, die-cast aluminum housing makes the wall pack virtually impenetrable to contaminants.





SPECIFICATIONS

**CONSTRUCTION**  
ADC12 cast-aluminum housing with bronze polyester powder paint for outdoor applications. Casting thermally conducts LED heat to optimize performance and long life.

**ELECTRICAL**  
Standard 50/60Hz operation with 120/277V input  
0-10V dimming standard for a dimming range of 100% to 10%.

**CCT SELECTABLE**  
Switch selectable  
3000K / 4000K / 5000K; CRI > 80+

**LUMENS SELECTABLE**  
Selectable lumen packages ranging from 2,325 to 18,600 lm

**EFFICACY**  
Up to 155 lumens per watt

**LIFESPAN**  
Estimated 50,000 – hour LED lifespan based on IES LM-80 results and TM-21 calculations.

**AMBINET TEMPERATURE**  
Suitable for use in -40°F to 122°F (-40°C to 50°C)

**OPTICS**  
Tempered UV coated flat lens provide outstanding performance, uniformity and glare control.  
DIP switch for Full, Down lighting modes.

**SURGE PROTECTION**  
L/N 6KV, L/N-P 6KV for 40W & 80W  
L/N 6KV, L/N-P 10KV for 120W

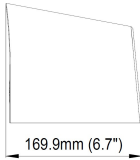
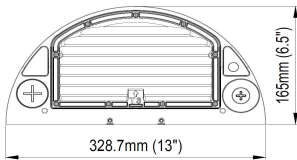
**FINISH**  
Polyester Powder Dark Bronze finish. Custom colors available. Multiple stage process to produce 3 mil thickness for superior corrosion resistance and maximum durability.

**CERTIFICATIONS**  
UL Listed for wet locations. Equivalent to IP65 rating

**WARRANTY**  
5 year limited warranty. Comprehensive warranty terms can be located on [www.orelighting.com](http://www.orelighting.com)

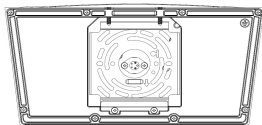
DIMENSIONS

unit: mm / inch



Net Weight
6.08 lbs

40W/80W/120W





Security Lighting  
Perimeter Lighting  
Building Entrances  
Walkways, etc

## PERFORMANCE DATA

PART NUMBER	POWER	WATTAGE	3000K		4000K		5000K	
			LUMENS	EFFICACY	LUMENS	EFFICACY	LUMENS	EFFICACY
WPRA 40	40%	15W	2,325	155 lm/w	2,325	155 lm/w	2,340	156 lm/w
	60%	20W	3,100	155 lm/w	3,100	155 lm/w	3,120	156 lm/w
	80%	30W	4,650	155 lm/w	4,650	155 lm/w	4,680	156 lm/w
	100%	40W	6,200	155 lm/w	6,200	155 lm/w	6,240	156 lm/w
WPRA 80	40%	40W	6,400	156 lm/w	6,400	156 lm/w	6,400	156 lm/w
	60%	50W	7,750	155 lm/w	7,750	155 lm/w	7,800	156 lm/w
	80%	60W	9,300	155 lm/w	9,300	155 lm/w	9,360	156 lm/w
	100%	80W	12,400	155 lm/w	12,400	155 lm/w	12,480	156 lm/w
WPRA 120	40%	60W	9,600	156 lm/w	9,600	156 lm/w	9,600	156 lm/w
	60%	90W	13,950	155 lm/w	13,950	155 lm/w	14,040	156 lm/w
	80%	100W	15,500	155 lm/w	15,500	155 lm/w	15,600	156 lm/w
	100%	120W	18,600	155 lm/w	18,600	155 lm/w	18,720	156 lm/w



## ELECTRICAL LOAD

PART NUMBER	WATTAGE	Current (A)			
		120V	208V	240V	277V
WPRA 40	15W	0.12	0.07	0.06	0.05
	20W	0.16	0.09	0.08	0.07
	30W	0.25	0.14	0.13	0.11
	40W	0.33	0.19	0.17	0.14
WPRA 80	40W	0.33	0.19	0.17	0.14
	50W	0.42	0.24	0.21	0.18
	60W	0.5	0.28	0.25	0.22
	80W	0.66	0.38	0.33	0.28
WPRA 120	60W	0.50	0.28	0.25	0.22
	90W	0.75	0.43	0.38	0.32
	100W	0.83	0.48	0.42	0.36
	120W	1.00	0.57	0.50	0.43



**CCT and Wattage controller**  
This fixture has the function of adjusting the lumens output and color temperature on-site

**Dip switch photocell on/off**  
Use with or without Built-in Dusk to Dawn Photocell



**Light Direction Selection**

**UP-DOWN, DOWN**  
Direct and indirect lighting from top to bottom, without reflective glare. It is suitable for courtyards, parks, squares, villas, gardens and other outdoor areas