



## LED WALLPACK

PID: SL923WMN



### APPLICATIONS

BUILDING EXTERIOR  
 ALLEY WAYS  
 PARKING GARAGES  
 STORAGE AREAS

### SPECIFICATIONS

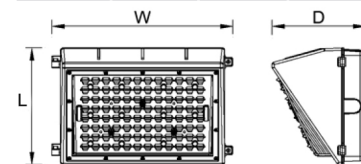
- **Construction:** ADC12 Aluminum heat sink; LUMILEDS LED Chips; Clear acrylic lens; Outdoor powder coating, Added safety down-light
- **Operating Temperature:** -4°F to 104°F (-20°C to 40°C)
- **Energy Data:** Driver 100-277V SU or 277-480V HV; THD <20%; Power factor >.90
- **Mounting:** Wall-mounted
- **Certifications:** UL Certified, DLC Premium, IP65, LM79 tested
- **Accessories:** Photocell accessory available
- **Rated Life:** 50,000 hours
- **Warranty:** 5 years

### PRODUCT DETAILS

Watts	Input	Kelvin <sup>1</sup>	Lumens <sup>1,2</sup>	Amps	Dimming	Beam Angle	CRI	Bug
28W	100-277V	30K, 40K, 50K	3,460	.38	Non-dimming	120°	> 70	B2-U5-G2
50W	100-277V		6,536	.52				
80W	100-277V		9,977	1.0	0-10V/PWM/VR			
	277-480V		10,530	.38				
120W	100-277V		14,999	1.5				
	277-480V		16,200	.5				

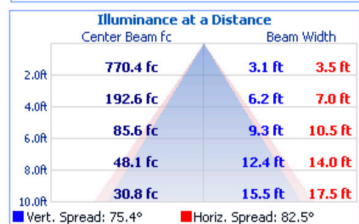
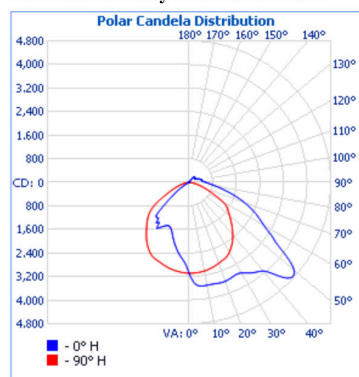
### DIMENSIONS

Watts	Length	Width	Height
28W	5.75"	10"	5.5"
50W	9.25"	14.25"	7.3"
80W			
120W	9"	17"	8.75"



### LM79 REPORT \*LM Report based on data from 80W Wallpack

#### Luminous Intensity Distribution Plots



γ(°)	Lumens	% Total
0- 10	290.404	2.96%
10- 20	811.286	8.28%
20- 30	1215.189	12.40%
30- 40	1543.69	15.75%
40- 50	1793.584	18.30%
50- 60	1616.644	16.49%
60- 70	1034.694	10.56%
70- 80	606.831	6.19%
80- 90	361.858	3.69%
90-100	201.615	2.06%
100-110	119.19	1.22%
110-120	81.398	0.83%
120-130	61.95	0.63%
130-140	46.282	0.47%
140-150	14.14	0.14%
150-160	1.479	0.02%
160-170	0.793	0.01%
170-180	0.282	0.00%
Total	9801.3	100%

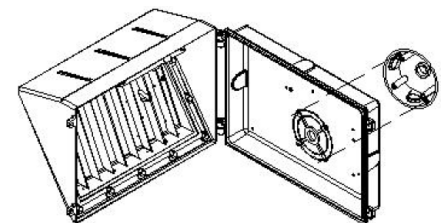
γ(°)	Lumens	% Total
0- 60	7270.797	74.18%
60- 90	2003.383	20.44%
0-90	9274.18	94.62%
90- 180	527.129	5.38%
0- 180	9801.3	100%

Zonal Lumen Data

### MASTER BOX DIMENSIONS

Watts	Length	Width	Height	QTY Per Box
28W	13"	11"	13"	4
50W				
80W	15"	9.8"	9.2"	1
120W	19.8"	9.6"	10.4"	1

### MOUNTING



**ORDER EXAMPLE:** SL923WMN — 80W — SU — 50K — D — P

PRODUCT ID	WATTAGE: 28W, 50W 80W, 120W	SU=100-277V HV= 277-480V	CCT: 30K=3000K 40K=4000K 50K=5000K	D=DIMMING N= NON-DIMMING	P=PHOTOCELL BLANK=NONE
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1. CCT range complies with ANSI C78.377-2008  
 2. Rated average life based on engineering testing and probability analysis  
 3. Lifetime test consistent with IESNA LM80 lumen maintenance procedure