

WMN LED WALL PACK

PID: SL923WMN



APPLICATION:

- EXTERIOR OF BUILDINGS
- ALLEY WAYS
- PARKING GARAGES
- STORAGE AREAS

SPECIFICATIONS:

FEATURES

- Aluminum heat sink
- Added safety downlight
- Min operating temperature -4°F (-20°C)
- Max operating temperature 104°F (40°C)

ENERGY DATA

- Driver: 100-277V or 277-480V
- Dimmable: 0-10V (select wattages)
- Power Factor: >.90
- THD < 20%

LED MODULES

- LUMILEDS LED chips
- Available Kelvin temperature of 30K, 40K and 50K
- CRI > 70
- 50,000 hour rated life
- Beam Angle : 120°

ADD ONS

- Photocell option available

MOUNTING

- Wall-mounted

CERTIFICATIONS

- DLC Premium certified
- UL / cUL certified
- IP65 rated

WARRANTY

- 5 year warranty

PRODUCT DETAILS

Watts	Voltage	Beam Angle	Lumens	Efficacy	Amps	CCT	BUG	Dimming Options
28W	100-277V	120°	3,398	121	.38	30K, 40K, 50K	B2-U5-G2	Non-Dimming
50W	100-277V	120°	6,536	130	.52	30K, 40K, 50K	B2-U5-G2	Non-Dimming
80W	100-277V	120°	9,977	131	1.0	30K, 40K, 50K	B2-U5-G2	0-10V/PWM/VR
	277-480V	120°	10,530	131	.38	30K, 40K, 50K	B2-U5-G2	0-10V/PWM/VR
120W	100-277V	120°	14,999	124	1.5	30K, 40K, 50K	B2-U5-G2	0-10V/PWM/VR
	277-480V	120°	16,200	135	0.5	30K, 40K, 50K	B2-U5-G2	0-10V/PWM/VR

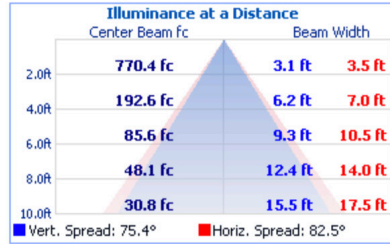
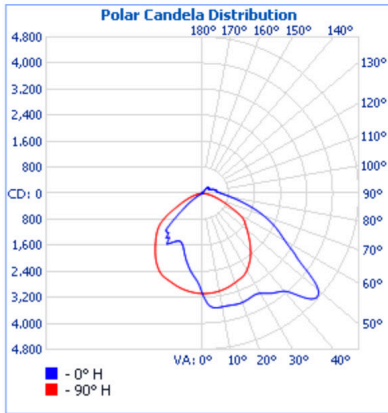
1. CCT range complies to ANSI C78.377-2008

2. Rated average life based on engineering testing and probability analysis

3. Lifetime test consistent with IESNA LM80 lumen maintenance procedure

LM79 REPORT

Luminous Intensity Distribution Plots



$\gamma(^{\circ})$	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%

$\gamma(^{\circ})$	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

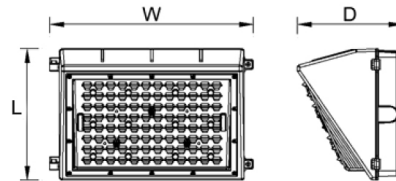
*LM Report based on data from 80W Wallpack

MASTER BOX DIMENSIONS

Product	Length (Inches)	Width (Inches)	Height (Inches)	Qty Per Box
28W-50W	13	11	13	4
80W	15	9.8	9.2	1
120W	19.8	9.6	10.4	1

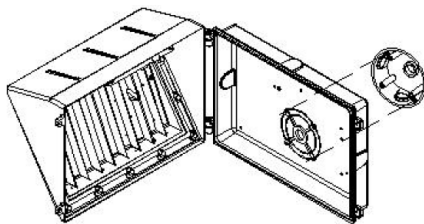
PRODUCT DIMENSIONS

Product	Length (Inches)	Width (Inches)	Depth (Inches)
28W-50W	10	5.75	5.5
80W	14.25	9.25	7.3
120W	18.5	9.0	8.5



MOUNTING

Wall Mounting



ORDERING GUIDE

ORDER CODE	WATTS	VOLTS	CCT	PHOTOCELL
SL923WMN	28W 50W 80W 120W	SU = 100/277V HV = 277/480V	30K = 3000K 40K = 4000K 50K = 5000K	P = Photocell Blank = No Option

ORDER EXAMPLE: SL923WMN - 50W - SU - 50K - P