

LED Rotatable Wall Pack



Product Description

LED SION Rotatable Wall Pack Light fixture has a adjustable design for outdoor landscape, industrial or wall lighting applications, made by die-casting aluminum alloy housing, Anti-Corrosion painting, combines the latest LED technology with 130lm/w brightness, waterproof IP65 led driver, ideal for replacing Metal Halide or HPS light fixtures.

Applications

Outdoor landscape lighting, wall lighting area etc.



Electric Characteristic:

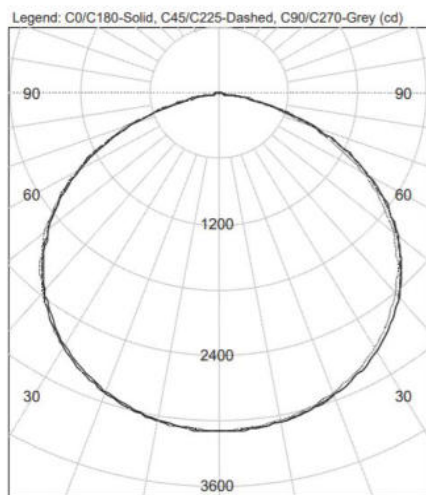
Specification/Model	LS-WP41W-50K	LS-WP60W-50K	LS-WP80W-50K	LS-WP100W-50K	LS-WP120W-50K
LED Chips	3030 LED SOURCE				
Input power	40W	60W	80W	100W	120W
Lumens output	5200LM	8100LM	11300LM	13400LM	16000LM
Efficiency	130LM/W	130LM/W	130LM/W	130LM/W	130LM/W
Housing	Die-casting Aluminum Alloy, Anti-Corrosion				
Color Temperature	4000/5000/5700K				
Input voltage	100-277V				
Light distribution type	60D				
Finish	Brown, Black, White				
Total Hmarmonic Distort	13.5%				
Power Factor	0.93				
Certificate	UL DLC				
Equivalent	120-175W MH/HPS	175-250W MH/HPS	250W-400W MH/HPS	400W-600W MH/HPS	600W-800W MH/HPS

DLC Ordering Model No Information

Example: LS-WP41W-50K

Product	Power	Replacement	Color Temperature	Options
LS-WP41W-50K	40W	120-175W MH/HPS	40K 4000K 50K 5000K 57K 5700K	R=Rotatable N=Not rotatable
LS-WP60W-50K	60W	175-250WMH/HPS		
LS-WP80W-50K	80W	250-400W MH/HPS		
LS-WP100W-50K	100W	400-600W MH/HPS		
LS-WP120W-50K	120W	600-800W MH/HPS		

Photometrics



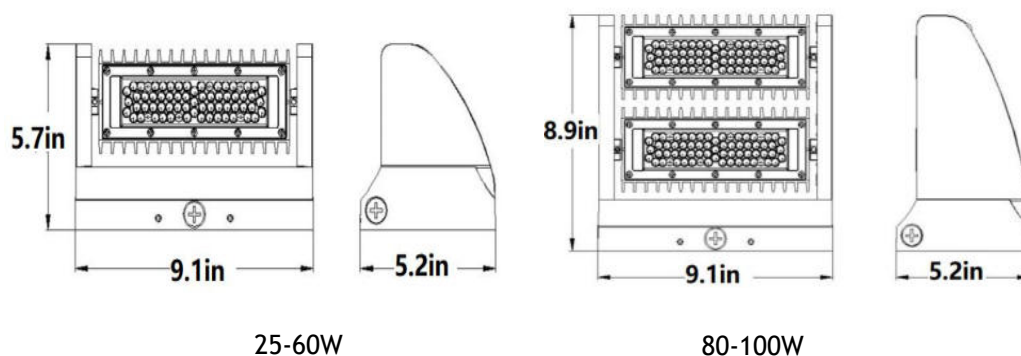
INTENSITY SUMMARY (cd)						
Gamma	C-Plane					Flux (lm)
	C0	C22.5	C45	C67.5	C90	
0.0	3095	3095	3095	3095	3095	
5.0	3084	3103	3089	3081	3074	293
10.0	3055	3075	3059	3047	3041	
15.0	3005	3025	3009	2996	2986	846
20.0	2934	2954	2934	2923	2909	
25.0	2839	2860	2838	2827	2808	1301
30.0	2723	2741	2721	2710	2687	
35.0	2582	2598	2577	2567	2543	1598
40.0	2417	2432	2410	2399	2372	
45.0	2228	2240	2218	2202	2176	1685
50.0	2012	2020	1997	1977	1952	
55.0	1767	1771	1748	1726	1700	1526
60.0	1492	1493	1469	1447	1419	
65.0	1189	1185	1159	1141	1119	1109
70.0	864	847	830	821	795	
75.0	514	512	507	497	473	500
80.0	227	123	208	215	202	
85.0	6	4	20	22	22	45
90.0	0	0	0	0	0	

Projected LED Lumen Maintenance

Operating hours	0	25000	50000
Lumen maintenance factor	1	0.91	0.8

Data references the extrapolated performance projections for the wall pack LED platform in a 25°C ambient, based on 10,000 hours of LED testing (tested per IESNA LM - 80-08 and projected per IESNA TM-21-11).

Dimensions



After Sale Service

The product refers to electricians knowledge. Please do not disassemble it by yourself. If any quality problem happens, please contact the factory, for warranty details, contact factory.

NOTE: Actual performance may differ as a result of end-user environment and application. All values are without notice.