LED FULL CUT-OFF WALLPACK LIGHT

Product Description

Full cut-off LED Wallpack By using the most powerful and efficient heat sink,
High water-proof class, up to IP66
High luminous efficiency and high performance illumination
50,000 hours lifespan, saving up to 80% energy,
Replace to traditional lamp of 120W to 500W.

Applications

Entrance lighting, Courtyard lighting, Industrial lighting, Outdoor landscape lighting, Building lighting, etc.

Electric Characteristic

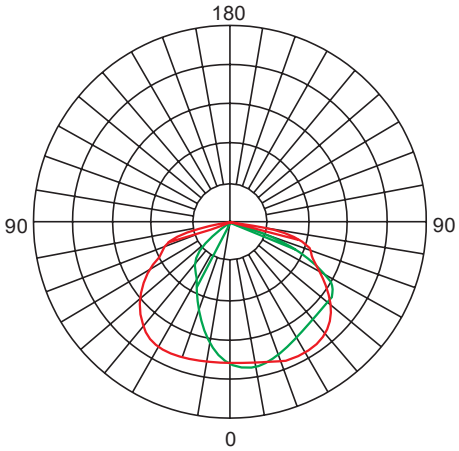
Specification/Model	LS-FWP40W	LS-FWP60W	LS-FWP80W	LS-FWP100W	LS-FWP120W	LS-FWP150W
LED Chips	SMD 3030	SMD 3030	SMD 3030	SMD 3030	SMD 3030	SMD 3030
Input power	40W	60W	80W	100W	120W	150W
Lumens output	4600-5200LM	6900-7800LM	9200-10000LM	12000-13500LM	14000-16000LM	18000-20000LM
Efficiency	115-130M/W	115-130LM/W	115-130LM/W	120-135LM/W	120-135LM/W	120-135LM/W
CRI	＞70					
Color Temperature	4000K, 4500K, 5000K, 5700K					
Input voltage	100-277Vac					
Driver brand	UL driver					
Beam angle	155*95°					
Working temperature	-10--+40℃					
Junction temperature	＜75℃					
lamps efficiency	≥90%					
Certificate	UL,DLC					
Equivalent	120-180W MH/HPS	180-240W MH/HPS	240-300W MH/HPS	300-360W MH/HPS	360-400W MH/HPS	400-500W MH/HPS

Ordering Information

Example: LS-FWP40W-50K-N-B

Product	Power	Replacement	Color Temperature	Photocell	Furnish
LS-FWP40W	40W	120-180W MH/HPS	40K=4000K 45K=4500K 50K=5000K 57K=5700K	N not photocell Y yes photocell	B-Brown
LS-FWP60W	60W	180-240W MH/HPS			
LS-FWP80W	80W	240-300W MH/HPS			
LS-FWP100W	100W	300-360W MH/HPS			
LS-FWP120W	120W	360-400W MH/HPS			
LS-FWP150W	150W	400-500W MH/HPS			

Photometrics

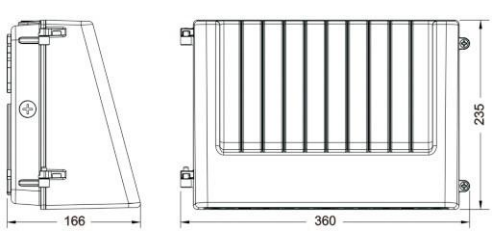


Projected LED Lumen Maintenance

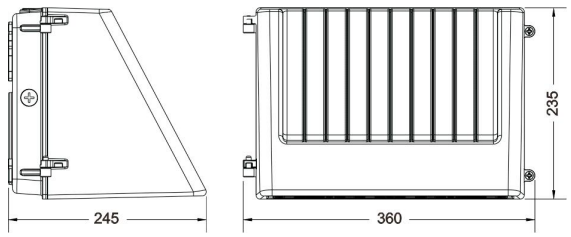
Operating hours	0	25000	50000
Lumen maintenace factor	1	0.91	0.8

Data references the extrapolated performance projections for the LED Full Cut-off wallpack Light 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



40-80W



100-150W

After-sale Service

The product refers to electrics knowledge. Please don't disassemble it by yourself. If any quality problem happens, please contact the factory for warranty details.

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