

# LED SION WALL PACK



## Product Description

LED SION led wall pack has a same beautiful look as traditional wall packs, but with over 120-130lm/W light efficiency, best aluminum heat dissipation sink. equipped with long lasting driver which last 50000hrs, ideal for replacing old wall packs 100-600W.

## Application

Outdoor building, Wall area, General area and Security lighting etc



## Electric Characteristic

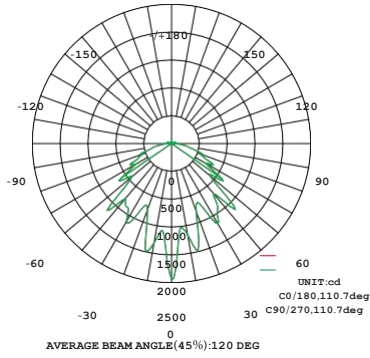
| Specification/Model       | LS-WP41W           | LS-WP60W       | LS-WP80W        | LS-WP100W       | LS-WP120W       | LS-WP150W       | LS-WP60W-HP        | LS-WP80W-HP     |
|---------------------------|--------------------|----------------|-----------------|-----------------|-----------------|-----------------|--------------------|-----------------|
| LED Chips                 | Philip3030         |                |                 |                 |                 |                 |                    |                 |
| Input power               | 41W                | 60W            | 80W             | 100W            | 120W            | 150W            | 60W                | 80W             |
| Lumens output             | 4920-5330LM        | 7200-7800LM    | 9600-1040LM     | 12000-13000LM   | 14400-15600LM   | 18000-19500LM   | 7200-7800LM        | 9600-1040LM     |
| Efficiency                | 120-130LM/W        |                |                 |                 |                 |                 |                    |                 |
| CRI                       | 75Ra               |                |                 |                 |                 |                 |                    |                 |
| Color Temperature         | 3000/4000K/5000K   |                |                 |                 |                 |                 |                    |                 |
| Input voltage             | 100-277V UL Driver |                |                 |                 |                 |                 | 200-480V UL Driver |                 |
| Lighting beam             | 120D               |                |                 |                 |                 |                 |                    |                 |
| Power Factor              | 0.9                |                |                 |                 |                 |                 |                    |                 |
| Total Harmonic Distortion | 13.4%              |                |                 |                 |                 |                 |                    |                 |
| lamps efficiency          | 90%                |                |                 |                 |                 |                 |                    |                 |
| Certificates              | ETL, CETL, DLC     |                |                 |                 |                 |                 |                    |                 |
| Equivalent                | 100-150W MH/HPS 1  | 50-200W MH/HPS | 250-300W MH/HPS | 300-350W MH/HPS | 350-450W MH/HPS | 450-600W MH/HPS | 50-200W MH/HPS     | 250-300W MH/HPS |

## Ordering Information

Exsample:LS-WP41W-30K-N-T

| Product          | Power | Replacement     | Color Temperature                   | Photocell                          | Furnish      |
|------------------|-------|-----------------|-------------------------------------|------------------------------------|--------------|
| LS-WP41W(5000K)  | 41W   | 100-150W MH/HPS | 30K=3000K<br>40K=4000K<br>50K=5000K | N not photocell<br>Y yes photocell | WP=Wall Pack |
| LS-WP60W(5000K)  | 60W   | 150-200W MH/HPS |                                     |                                    |              |
| LS-WP80W(5000K)  | 80W   | 250-300W MH/HPS |                                     |                                    |              |
| LS-WP100W(5000K) | 100W  | 300-350W MH/HPS |                                     |                                    |              |
| LS-WP120W(5000K) | 120W  | 350-400W MH/HPS |                                     |                                    |              |
| LS-WP150W(5000K) | 150W  | 450-600W MH/HPS |                                     |                                    |              |

## Photometri

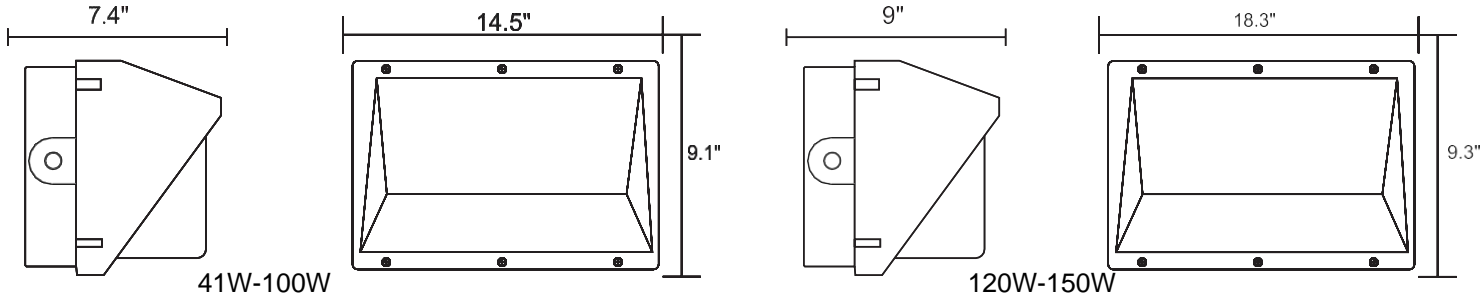


## Projected LED Lumen Maintenance

| Operating hours          | 0 | 25000 | 50000 |
|--------------------------|---|-------|-------|
| Lumen maintenance factor | 1 | 0.91  | 0.8   |

Data references the extrapolated performance prohections for the WALLPACK 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 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

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