



### LED Rotatable Wall Pack

Model : SZ-RWP120W-AP-ACP

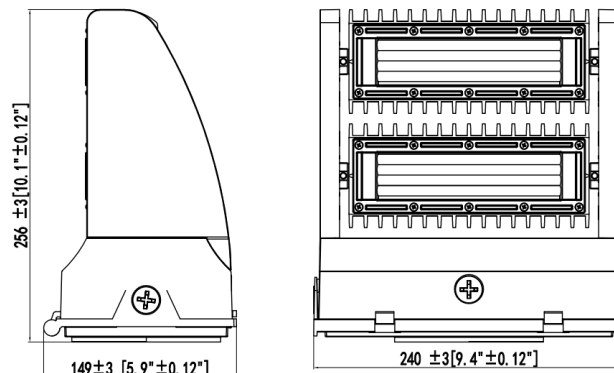
#### Advantage:

- UL certificate;
- IP65 Internal driver, with Photocell;
- Input voltage 120-277VAC;
- No UV or IR in the beam;
- Easy to install and operate;
- Energy saving, long lifespan;
- Light is soft and uniform, safe to eyes;
- Instant start, NO humming;
- Green and eco-friendly without mercury.



#### Application:

Entrance lighting, courtyard lighting;  
Industrial lighting, Outdoor landscape lighting;  
Building, The hotel;  
Wall lighting area and so on.



## Specifications

|              |                         |
|--------------|-------------------------|
| Product name | LED Rotatable Wall Pack |
| Part No      | SZ-RWP120W-AP-ACP       |
| Dimension    | 240*149*256mm           |

## Technical Characteristic

|                   |                                            |
|-------------------|--------------------------------------------|
| Color temperature | 5700K                                      |
| CRI               | >80                                        |
| Lumen             | 16200LM                                    |
| Lumen Efficacy    | 135LM/W                                    |
| Input Power       | Adjustable power: 120W/100W/80W            |
| Viewing Angle     | 110*95deg                                  |
| Input Voltage     | 120-277VAC, 50/60Hz                        |
| Driver model      | China Brand Driver, 0-10V dimming standard |
| Photocell         | Yes                                        |
| PF                | >0.9                                       |
| Waterproof Rating | IP65                                       |

## Materials

|               |                     |
|---------------|---------------------|
| LED Type      | 2835                |
| LED QTY       | 132PCS              |
| Housing       | Aluminum(ADC12) +PC |
| Housing color | Brown               |

## Others

|                       |                  |
|-----------------------|------------------|
| Operating Temperature | -40℃ TO 45℃      |
| Operating Humidity    | 100%-90% RH      |
| Storage Temperature   | -40℃ TO 80℃      |
| Storage Humidity      | 10%-95%          |
| Application           | Outdoor / Indoor |
| Safety Certification  | UL               |
| Warranty Time         | 5 Years          |

## Light Distribution Testing Parameters

### Luminaire Property

Luminaire Manufacturer:  
Luminaire Category:  
Lamp Catalog:  
Number of Lamps:  
Luminous Length (mm):  
Luminous Height (mm):  
Current: 1.010 A  
Power Factor: 0.996

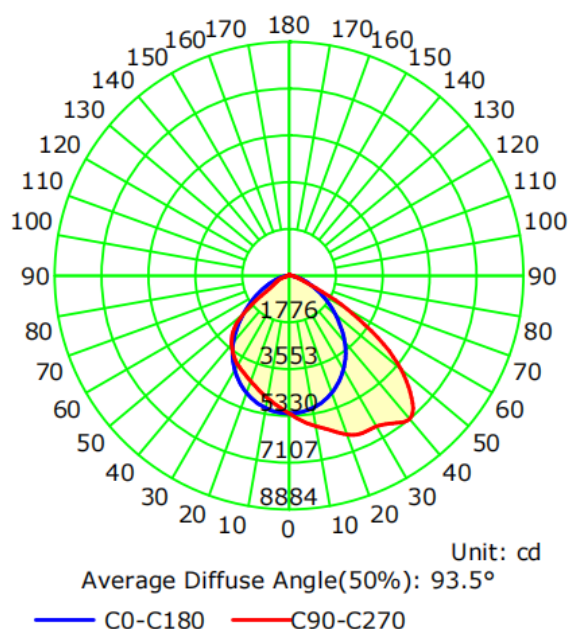
Luminaire Description:  
Lamp Description:  
Lumens per Lamp:  
Luminous Width (mm):  
Voltage: 120.0 V  
Power: 120.67 W

### Photometric Results

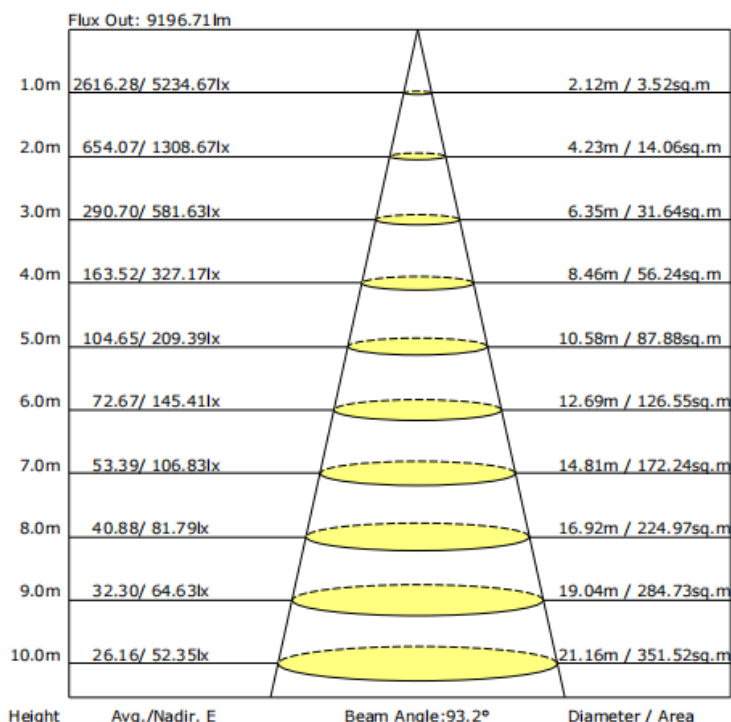
IES Classification: Type II  
Total Rated Lamp Lumens: 15213.2 lm  
Efficiency: 100%  
Upward Ratio: 1%  
C0r0 Intensity: 5234.67 cd  
Pos of Max. Intensity: H90 V40  
Beam Angle(C0/C180,C90/C270,C45/C225,C135/315): 93.2, 93.9, 108.4, 107.9

Longitudinal Classification: Very Short  
Measurement Flux: 15213.2 lm  
Downward Ratio: 99%  
Luminaire Efficacy Rating (LER): 126.12  
Max. Intensity: 7107.64 cd

Luminous Intensity Distribution Curve



The Average Illuminance Effective Figure



### Package

**Lamps Net Weight: 2.7kg / pcs**

| Model             | Size          | Qty/ Carton | Weight/ Carton |
|-------------------|---------------|-------------|----------------|
| SZ-RWP120W-AP-ACP | 415*310*320mm | 2           | 7.5KG          |

