

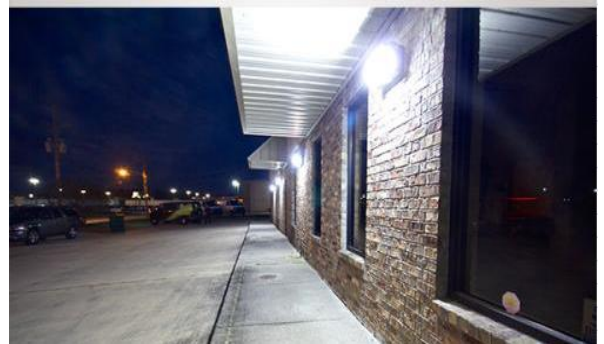


LED Wall Pack

Model : SZ-WP60WA-5000K (P) / SZ-WP60W-AGSSC1-5000K

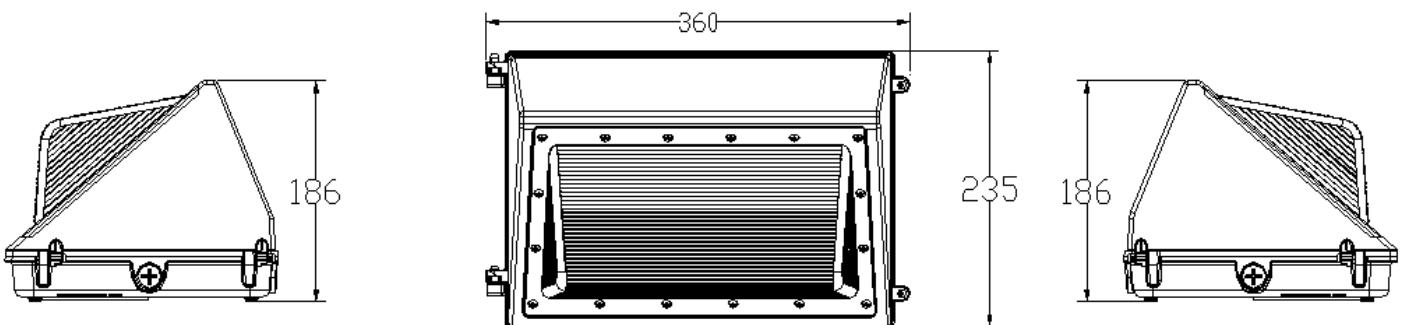
Advantage:

- UL&DLC 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 Wall Pack
Part No	SZ-WP60WA-5000K (P) / SZ-WP60W-AGSSC1-5000K
Dimension	360*235*186mm

Technical Characteristic

Color temperature	5000K
CRI	>70
Lumen	7200LM
Lumen Efficacy	120LM/W
Input Power	60W
Viewing Angle	110 Degree
Input Voltage	120-277VAC 50/60Hz
Driver model	China Brand Driver, with photocell
Photocell	Yes
PF	>0.9
Waterproof Rating	IP65

Materials

LED Type	3030/1.5W
LED QTY	90PCS
Housing	Aluminum(ADC12) +PC
Housing color	Brown

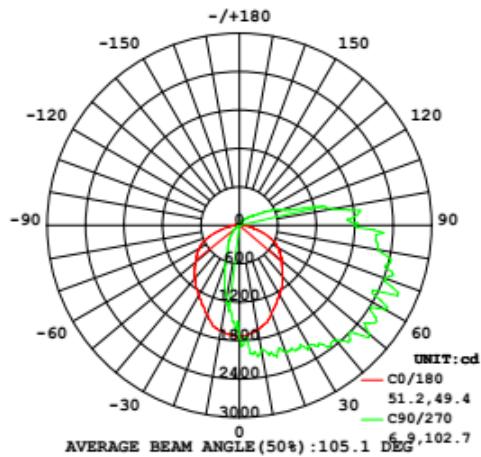
Others

Operating Temperature	-20℃ TO 45℃
Operating Humidity	20%-90% RH
Storage Temperature	-30℃ TO 80℃
Storage Humidity	10%-95%
Application	Outdoor / Indoor
Safety Certification	UL&DLC
Warranty Time	5 Years

Light Distribution Testing Parameters

DATA OF LAMP		PHOTOMETRIC DATA Eff: 113.01 lm/W			
MODEL		I _{max} (cd)	2707	S/MH (C0/180)	1.09
NOMINAL POWER(W)	60	LOR(%)	100.0	S/MH (C90/270)	0.50
RATED VOLTAGE(V)	120	TOTAL FLUX (lm)	7280.4	η UP, DN (C0-180)	16.7, 70.0
NOMINAL FLUX (lm)	7280.43	CIE CLASS	SEMI-D.	η UP, DN (C180-360)	0.5, 12.8
LAMPS INSIDE	1	η up (%)	17.2	CIBSE SHR NOM	1.00
TEST VOLTAGE (V)	120.0	η down (%)	82.8	CIBSE SHR MAX	1.15

LUMINOUS INTENSITY DISTRIBUTION DIAGRAM



Flux out: 2749 lm

Height	Eavg, Emax	Angle: 99.09deg	Diameter
1m	616.0, 2045lx		234.55cm
2m	154.0, 511.3lx		469.10cm
3m	68.45, 227.3lx		703.65cm
4m	38.50, 127.8lx		938.20cm
5m	24.64, 81.8lx		1172.75cm
6m	17.11, 56.8lx		1407.30cm
7m	12.57, 41.7lx		1641.84cm
8m	9.625, 31.9lx		1876.39cm
9m	7.605, 25.2lx		2110.94cm
10m	6.160, 20.45lx		2345.49cm

Note: The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

Package

Lamps Net Weight: 2.3kg / pcs

Model	Size	Qty/ Carton	Weight/ Carton
SZ-WP60WA-5000K (P) / SZ-WP60W-AGSSC1-5000K	390*270*245mm	1	2.8 KG



Notice For User

Please turn off power before install or change assembly parts.

The input voltage and lamps should be matched, after connecting the power line, Please make sure the wiring section is insulated.

No-professionals, must not install and disassemble the lamps.

Trouble Shootings

Troubles	Check points
Flickering of the light	Turn off the power and turn on again in 3 minutes. If same phenomena occur, then call agencies
Out of working	Please check the connection