

# **TECHNICAL DATA SHEET**







LED Slim Wall Pack

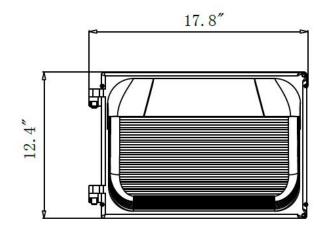
Model: SZ-SWP150W-HP-ACP

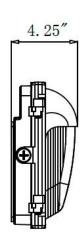
### Advantage:

- ETL & DLC certificate;
- IP65 Internal driver;
- Adjustable Power and CCT;
- 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.







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# **Specifications**

Product name	LED Slim Wall Pack	
Part No	SZ-SWP150W-HP-ACP	
Dimension	17. 8*12. 4*4. 25"	

## **Technical Characteristic**

Color temperature	Adjustable CCT:3500K/5000K/6500K
CRI	>80
Lumen	18000LM
Lumen Efficacy	120LM/W
Input Power	Adjustable Power:100W/120W/150W
Viewing Angle	TypeIV
Input Voltage	120-277VAC 50/60Hz
Driver model	China Brand Driver, (0-10Vdc Dimmer, Surge-protective 6KV)
Photocel1	Yes
PF	>0.9
Waterproof Rating	IP65

# **Materials**

LED Type	2835
LED QTY	1404PCS
Housing	Aluminum(ADC12) +Glass
Housing color	Brown

## **Others**

Operating Temperature	-40°C TO 45°C
Operating Humidity	20%-90% RH
Storage Temperature	-40°C TO 80°C
Storage Humidity	10%-95%
Application	Outdoor / Indoor
Safety Certification	ETL & DLC
Warranty Time	5 Years



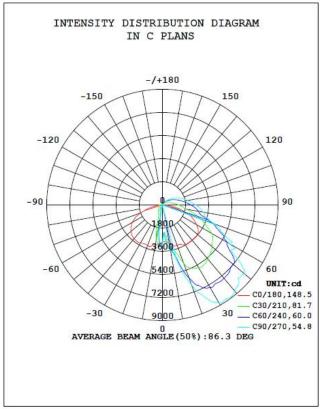
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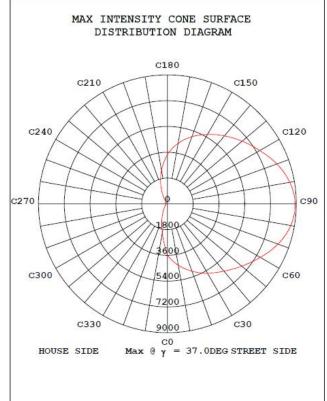
# **Light Distribution Testing Parameters**

#### STREETLIGHT PHOTOMETRIC TEST REPORT

Test:U:119.96V I:1.2116A P:145.04W PF:0 Lamp Flux:17690.6x1 lm	.55/5 1104/05/5000	4
NAME: SZ-SWP150W-HP-ACP 5000K	TYPE:	WEIGHT:
SPEC.: 310*240	DIM.:	SERIAL No.: 20240417001
MFR.:	SUR.: 310*240	Shielding Angle:

I	DATA OF LAN	MP		PHOTOME	TRIC DATA Eff: 12	1.97 lm/W
MODEL	SZ-SWP15	OW-HP-ACP	Imax (cd)	8924	η street_up(%)	11.4
NOMINAL	POWER (W)	150	LOR(%)	100.0	η street_down(%)	76.8
RATED VO	OLTAGE (V)	120	TOTAL FLUX(lm)	17691	η house_up(%)	1.0
NOMINAL	FLUX(lm)	17690.6	MAXIMUM @(C,γ )	90,37.0	η house_down(%)	10.8
LAMPS IN	NSIDE	1	η up(%)	12.4	76 FLASHAREA (m2)	
TEST VO	LTAGE (V)	120	η down (%)	87.6	SLI	





#### **Package**

Model	Net Weight	Size	Qty/Carton	Weight/Carton
SZ-SWP50W-HP-ACP	6KG	19. 88*12. 91*15. 35″	2	7. 1KG