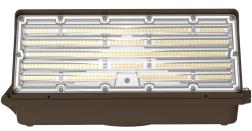
JS LED®

TECHNICAL DATA SHEET







LED Wall Pack

Model: SZ-FWP40W-HP-ACP

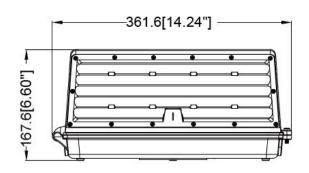
Advantage:

- UL 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.



Entrance lighting, courtyard lighting; Industrial lighting, Outdoor landscape lighting; Building, The hotel;

Wall lighting area and so on.









TECHNICAL DATA SHEET

Specifications

Product name	LED Full Cut-off Wall Pack	
Part No	SZ-FWP40W-HP-ACP	
Dimension	14. 24*9. 27*6. 6"	

Technical Characteristic

Color temperature	Adjustable CCT:3000K/4000K/5000K
CRI	>70
Lumen	5200LM
Lumen Efficacy	130LM/W
Input Power	Adjustable Power:20W/30W/40W
Viewing Angle	TypeIII
Input Voltage	120-277VAC 50/60Hz
Driver model	China Brand Driver, (0-10Vdc Dimmer, Surge-protective 6KV)
Photocell Yes	
Optional Accessory	Motion sensor & PIR sensor
PF	>0.9
Waterproof Rating	IP65

Materials

LED Type	2835
LED QTY	168PCS
Housing	Aluminum (ADC12) +PC
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	UL
Warranty Time	5 Years



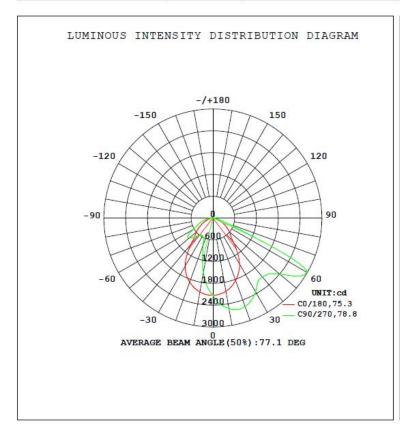
TECHNICAL DATA SHEET

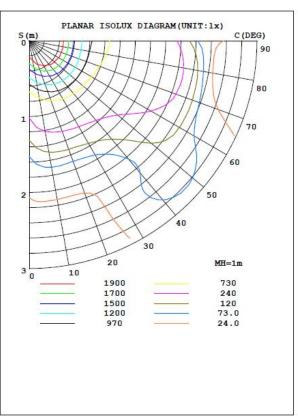
Light Distribution Testing Parameters

LUMINAIRE PHOTOMETRIC TEST REPORT

UTHDi:0.27% ITHDi:7.32% KDisp:0.0000	D Lamp Flux:5459.71x1 lm	\$50
NAME: SZ-FWP40W-HP-ACP	TYPE: SZ-FWP40W-HP-ACP	WEIGHT:
SPEC.: 120-277V	DIM.: 0.33*0.235	SERIAL No.:
MFR.:	SUR.: 0.29*0.15	Shielding Angle:

DATA OF LAMP			PHOTOMETRIC DATA Eff: 134			
MODEL	SZ-FWP4	OW-HP-ACP	Imax (cd)	2989	S/MH(CO/180)	1.10
NOMINAL	POWER (W)	40	LOR(%)	100.0	S/MH(C90/270)	0.51
RATED VO	LTAGE (V)	120	TOTAL FLUX(lm)	5459.7	η UP,DN(C0-180)	0.9,68.6
NOMINAL	FLUX (lm)	5459.71	CIE CLASS	DIRECT	η UP,DN(C180-360)	1.2,29.4
LAMPS IN	SIDE	1	η up (%)	2.1	CIBSE SHR NOM	1.00
TEST VOLTAGE (V) 120		η down (%)	97.9	CIBSE SHR MAX	1.15	





Package

Model	Net Weight	Size	Qty/Carton	Weight/Carton
SZ-FWP40W-HP-ACP	2. 6KG	14. 76*9. 76*8. 07"	1	3.4KG