JS LED® TECHNICAL DATA SHEET



LED Garage Canopy

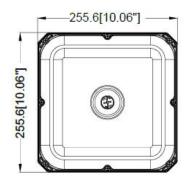
Model :SZ-CNP100/80/60W-H-ACP

Advantage:

- UL & 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:

This garage lamp is a special design for Application in places like parking garage, Car port, driveway, underpass, etc.









Specifications

Product name	LED Garage Canopy		
Part No	SZ-CNP100/80/60W-H-ACP		
Dimension	10. 06*10. 06*2. 73"		

Technical Characteristic

Color temperature	Adjustable CCT:3500K/4000K/5000K
CRI	>80
Lumen	13500LM
Lumen Efficacy	135LM/W
Input Power	Adjustable Power:100W/80W/60W
Viewing Angle	120 Degree
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	288PCS
Housing	Aluminum(ADC12) +PC
Housing color	Brown

Others

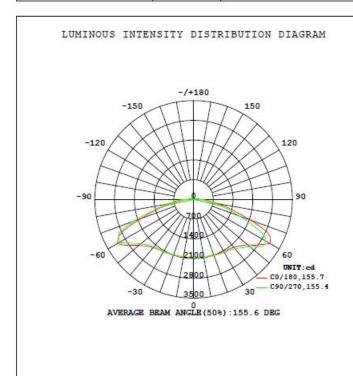
Operating Temperature	-40°C TO 45°C
Operating Humidity	20%-90% RH
Storage Temperature	-40°C TO 80°C
Storage Humidity	10%-95%
Application	Outdoor / Indoor
Safety Certification	UL & DLC
Warranty Time	5 Years

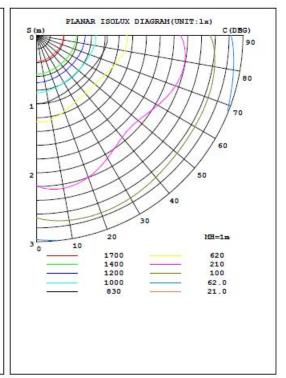
Light Distribution Testing Parameters

LUMINAIRE PHOTOMETRIC TEST REPORT

Test:U:119.92V I:0.7959A P:95.212W PF:0.9976 Freq:60.01Hz						
UTHDi:0.45% ITHDi:4.10% KDisp:1.000	Lamp Flux:12551.5x1 lm	· ·				
NAME: SZ-CNP100/80/60W-H-ACP	TYPE: SZ-CNP100/80/60W	WEIGHT:				
SPEC.: 120~277V	DIM.: 250*250	SERIAL No.: 01				
MFR.: EVERFINE	SUR.: 250*250	Shielding Angle:				

DATA OF LAMP		PHOTOMETRIC DATA Eff: 131.83 lr				
MODEL	SZ-CNP10	10/80/60W	Imax (cd)	3129	S/MH(CO/180)	1.63
NOMINAL	POWER (W)	100	LOR(%)	100.0	S/MH (C90/270)	1.61
RATED VO	OLTAGE (V)	120	TOTAL FLUX(lm)	12551	η UP,DN (CO-180)	1.7,47.6
NOMINAL	FLUX (lm)	12551.5	CIE CLASS	DIRECT	η UP,DN(C180-360)	1.8,48.8
LAMPS IN	NSIDE	1	η τιρ (%)	3.5	CIBSE SHR NOM	1.50
TEST VOLTAGE (V) 120		η down (%)	96.5	CIBSE SHR MAX	1.55	





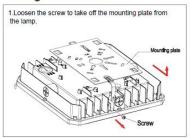
Package

Model	Net Weight	Size	Qty/Carton	Weight/Carton
SZ-CNP100/80/60W-H-ACP	9KG	15. 59*12. 24*12. 24 <i>"</i>	4	10. 25KG

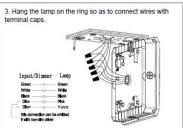
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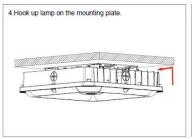
Installation Instruction

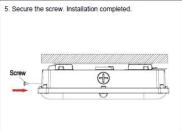
Ceiling Installation



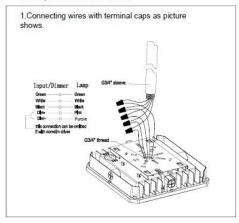


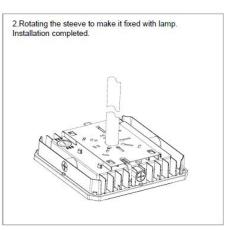




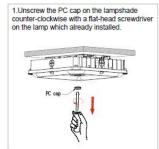


Pole-pendant Installation

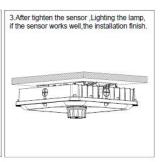




Plug sensor installation







Function of CCT and power Selective

