JS LED®

TECHNICAL DATA SHEET



LED Garage Canopy

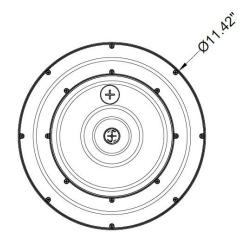
Model: SZ-CNP100/80/60WR-H-ACP

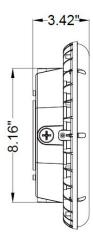
Advantage:

- 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.









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Specifications

Product name	LED Garage Canopy
Part No	SZ-CNP100/80/60WR-H-ACP
Dimension	11. 42*11. 42*3. 42"

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	150 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	White

Others

Operating Temperature	-40°C T0 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

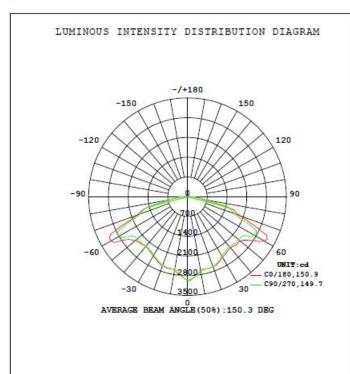
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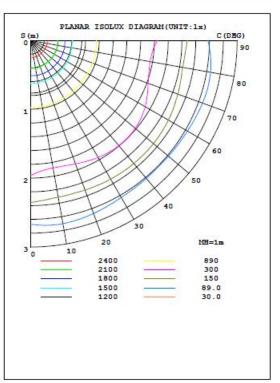
Light Distribution Testing Parameters

LUMINAIRE PHOTOMETRIC TEST REPORT

Test:U:119.89V I:0.8182A P:97.463W PF:0.9935 Freq:60.01Hz UTHDi:0.63% ITHDi:9.48% KDisp:1.000 Lamp Flux:12610.8x1 lm					
NAME: SZ-CNP100/80/60WR-H-ACP	TYPE: SZ-CNP100/80/60WR	WEIGHT:			
SPEC.: 120~277V	DIM.: 29	SERIAL No.:			
MFR.: EVERFINE	SUR.: 29	Shielding Angle:			

I	DATA OF LA	MIP		PHOTOME	TRIC DATA Eff: 12	29.39 lm/W
MODEL	SZ-CNP1	00/80/60WR	Imax (cd)	3529	S/MH(CO/180)	1.24
NOMINAL	POWER (W)	100	LOR(%)	100.0	s/MH(C90/270)	1.21
RATED VO	LTAGE (V)	120	TOTAL FLUX (lm)	12611	η UP,DN(CO-180)	1.2,48.8
NOMINAL	FLUX (lm)	12610.8	CIE CLASS	DIRECT	η UP,DN(C180-360)	1.2,48.9
LAMPS IN	SIDE	1	η up (%)	2.3	CIBSE SHR NOM	1.50
TEST VOL	TAGE (V)	120	η down(%)	97.7	CIBSE SHR MAX	1.50





Package

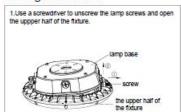
Model	Net Weight	Size	Qty/Carton	Weight/Carton
SZ-CNP100/80/60WR-H-ACP	7. 4KG	18. 27*13. 19*13. 19 <i>"</i>	4	8.855KG

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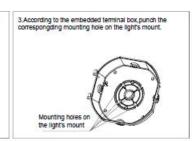
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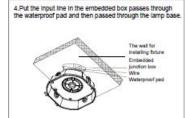
Installation Instruction

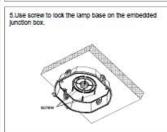
Ceiling Installation

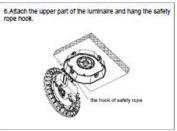


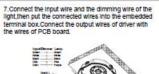


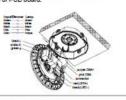


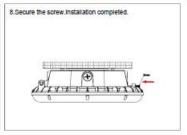




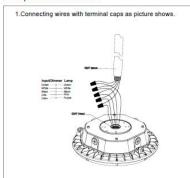


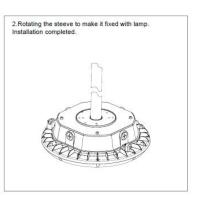






Pole-pendant Installation





Plug sensor installation







Function of CCT and power Selective

