

TECHNICAL DATA SHEET





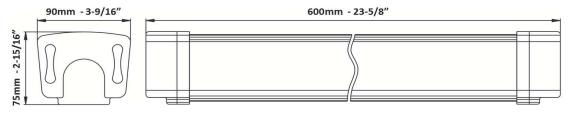


NAME: LED VAPOR LIGHT

P/N: SNC-TP06-30WA1

Advantage

- UL, CUL, DLC certificate
- IP65 Waterproof Rating
- Big heat sink, high CRI.
- Internal driver, input voltage AC100-277V.
- No UV or IR in the beam.
- Easy to install and operate.
- Energy saving, long service life.
- Light is soft and uniform, safe to eyes.
- Instant start, NO flickering, NO humming.
- Green and eco-friendly without mercury.



Application

 Widely used in workshop, warehouse, cold store, parking lot, food industry, tunnel, bathroom, etc.

SLS - Shepherd Lighting Solutions



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PRODUCT SPECIFICATIONS				
Product name	LED Tri-proof Light			
Part No	SNC-TP06-30WA1			
Light Type	Tri-proof Light			
Dimension	600*90*75mm			
Technical Characteristic				
Cover	Frosted+Strip			
Color temperature	3000K、3500K、4000K、4500K、5000K			
CRI	> 80			
Lumen	2550-2850 LM			
Lumen Efficacy	85-95 LM/W			
Input Power	30 W			
Viewing Angle	120 Degree			
Input Voltage	AC100-277V 50/60Hz			
PFC	>90%			
Waterproof Rating	IP65			
MATERIALS				
LED Brand	EPISTAR			
LED Type	SMD2835			
LED QTY	192 PCS			
Housing	PC+AL			

www.shepherdlighting.com P: 440.564.2203 info@shepherdlighting.com



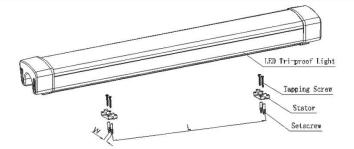
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Housing color	White+Grey		
OTHERS			
Operating Temperature	-20°C TO 45°C		
Operating Humidity	20%-70% RH		
Storage Temperature	-30°C TO 80°C		
Storage Humidity	10%-75% RH		
Application	Indoor/Outdoor		
Safety Certification	UL, CUL, DLC		
Warranty Time	5 Years		

Installation steps

- Drill hole 4PCS in the plate, size W=26MM,
 size L according to the length of LED tri-proof light.
- 2. Knock 4PCS setscrew into the holes.
- 3. The stator is fixed on the setscrew with 4PCS tapping screw.
- 4. Embed the LED tri-proof light into the stator.
- 5. Connected with the power and turn on.

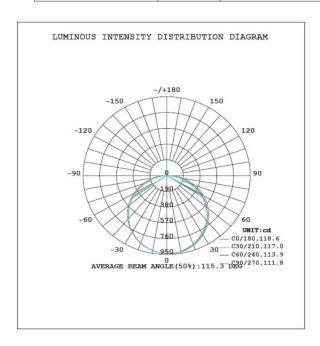


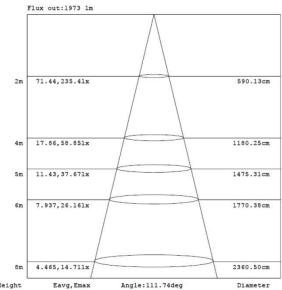


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IES test

DATA OF L	AMP		PHOTOME	TRIC DATA Eff: 93	3.60 lm/W
MODEL		Imax(cd)	941.9	S/MH(CO/180)	1.25
NOMINAL POWER (W)	30	LOR(%)	100.0	S/MH(C90/270)	1.24
RATED VOLTAGE (V)	220	TOTAL FLUX(lm)	2794.1	η UP,DN(C0-180)	0.0,50.8
NOMINAL FLUX(lm)	2794.1	CIE CLASS	DIRECT	η UP, DN (C180-360)	0.0,49.2
LAMPS INSIDE	1	η up(%)	0.0	CIBSE SHR NOM	1.25
TEST VOLTAGE (V)	220	η down(%)	100.0	CIBSE SHR MAX	1.35



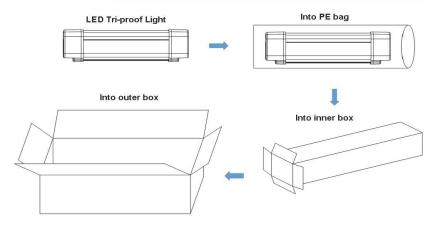




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PACKAGE



	Size	Qty/ Carton	Net Weight/ Carton	Gross Weight/ Carton
Inner box	640*95*80 MM	1 PC	2.2 KG	2.5 KG
Outer box	655*255*220 MM	6 PCS	13.2 KG	16.0 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 Shooting

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

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