

# SOSEN LED Driver, Your Smart Choice


SS-50VP LED

: SS-50VP-XX

: 50W LED

: V07

: 2024-02-27





型号



	100Vac		277Vac	
	90Vac		305Vac	
	47Hz		63Hz	
			0.7A	100Vac
(120Vac)			60A	冷机启动
	0.95	0.97		220Vac/50Hz
	0.90			277Vac/50Hz 70%
		8%	10%	220Vac/50Hz
			20%	

(SS-50VP-56\*)

	22V		56V	22-32V
	32V		56V	Po=Vo*Io=50W
	0.89A		1.56A	1.56A 32V,0.89A 56V
AOC	0.35A		1.56A	
	0.87A		1.56A	DALI-2
			60V	
&120Vac	84.5%	85.0%		56V/0.89A
&220Vac	85.5%	86.5%		56V/0.89A
&277Vac	85.5%	86.5%		56V/0.89A
	-5%		+5%	
PK-AV		5%	10%	
			10%	
			0.5S	120Vac
			0.5S	220Vac
			0.7S	230Vac DALI-2
	-2%		+2%	
	-2%		+2%	
	-0.03% /		+0.03% /	0 90
				DALI-2





		10.8V	12V	13.2V	
		0mA		200mA	400mA OCP 300mA 800mA; 24H
0-10V		0V		12V	
		10% loiset		100% loiset	DIM+ 110uA
		0V		10V	DIM+/DIM-
PWM	PWM	9.8V		10.2V	
	PWM	0V		0.3V	DIM+ 110uA
	PWM	1KHz		2KHz	DIM+/DIM-
	PWM	0%		100%	
		0K		100K	
		10%		100%	DIM+ 110uA
		7%	8%	9%	PWM,
		8%	9%	10%	PWM,
DALI		1-170(10%)		254(100%)	
					DALI
DALI		DALI-2			
					DALI
					DALI
	75	71,000hours		80%	220V
MTBF		198,900hours		220Vac, , 25 (MIL-HDBK-217F)	
		IP67			
		90			
		8			75
		560g			
		138mm*66mm*35.5mm			x x

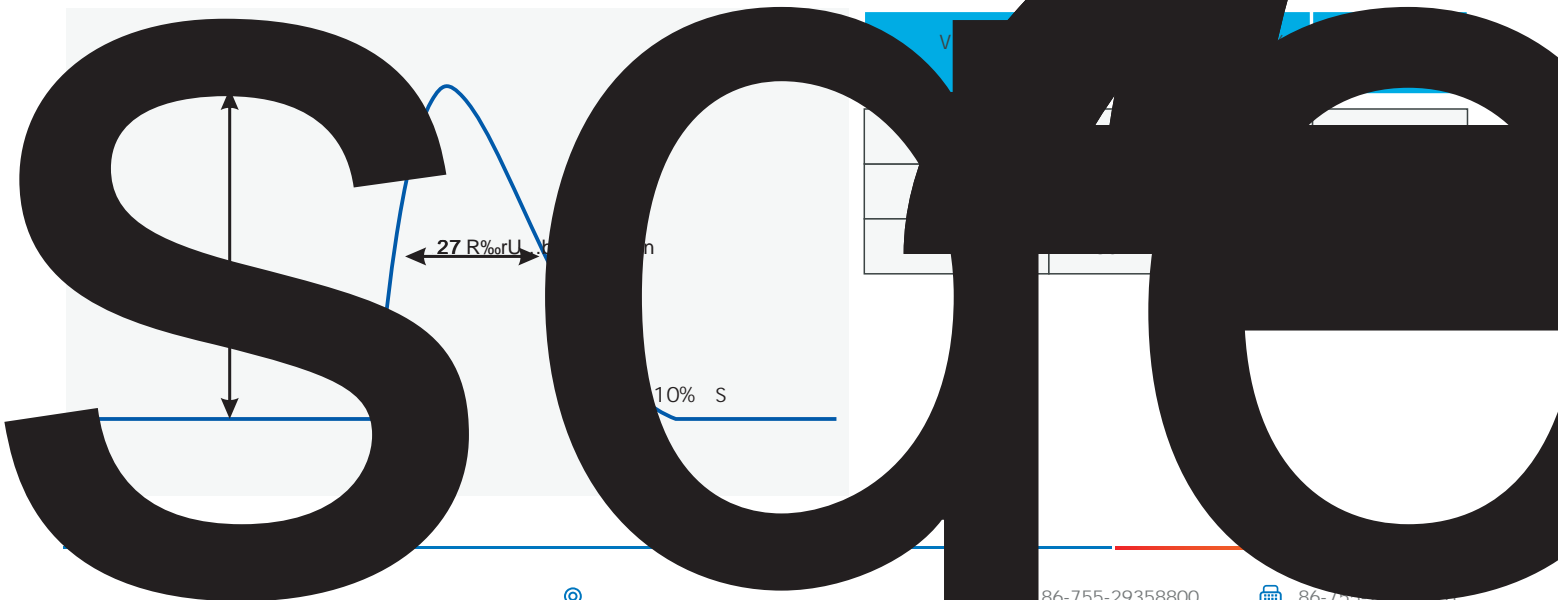
1, 25 LED N,  
 2, :91K /N.  
 0-100% , 5/18



Tcase	-40	25	+90	
	-40	25	+90	
	10% RH		90% RH	
	5% RH		95% RH	
	-65m		4000m	

UL/cUL	UL8750	✓	
ENEC	EN 61347-1:2015 EN 61347-2-13:2014 EN 61347-2-13:2014/A1:2017	✓	
RCM	AS/NZS61347.2.13	✓	
BIS	IS15885:2012 Part 2 Sec 13		
CCC	GB 19510.14-2009	✓	
CE	EN 61347-2-13:2014 EN61347-1:2008+A1:2011+A2:2013	✓	

EMI/EMS	/			
	EN55015:2013+A1:2015 FCC Part 15 Subpart B; ANSI C63.4:2014	Class B		
	EN55015:2013+A1:2015 FCC Part 15 Subpart B; ANSI C63.4:2014	Class B		
	IEC/EN 61000-3-2	Class C		
	IEC/EN 61000-4-5	B	10kV	6kV
	IEC/EN 61000-4-12	B (	6kV	6kV)



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Vs.

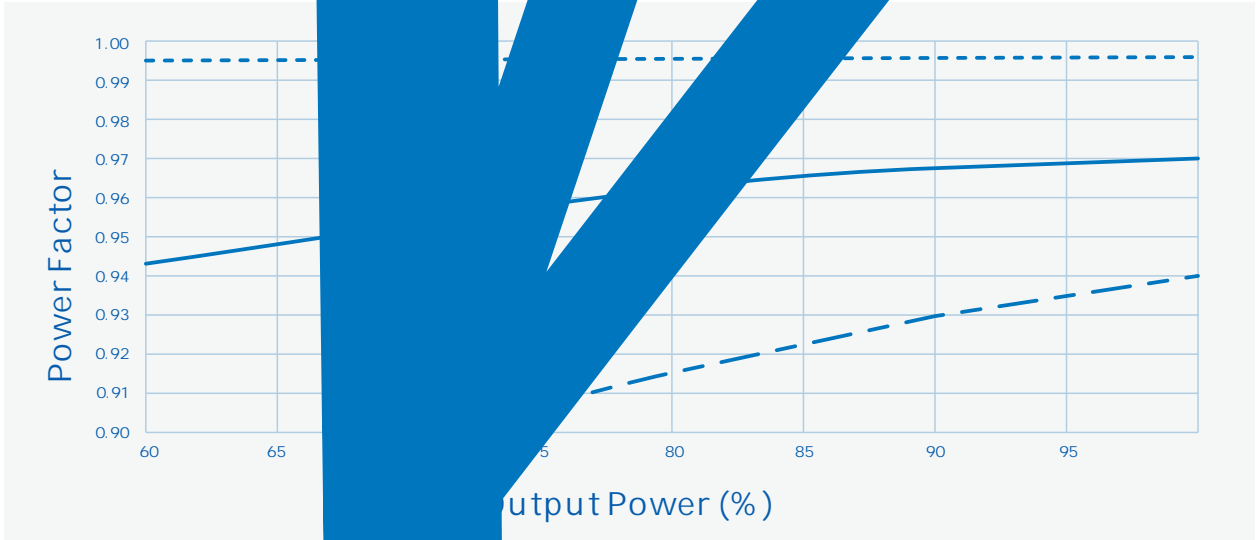
/AOC



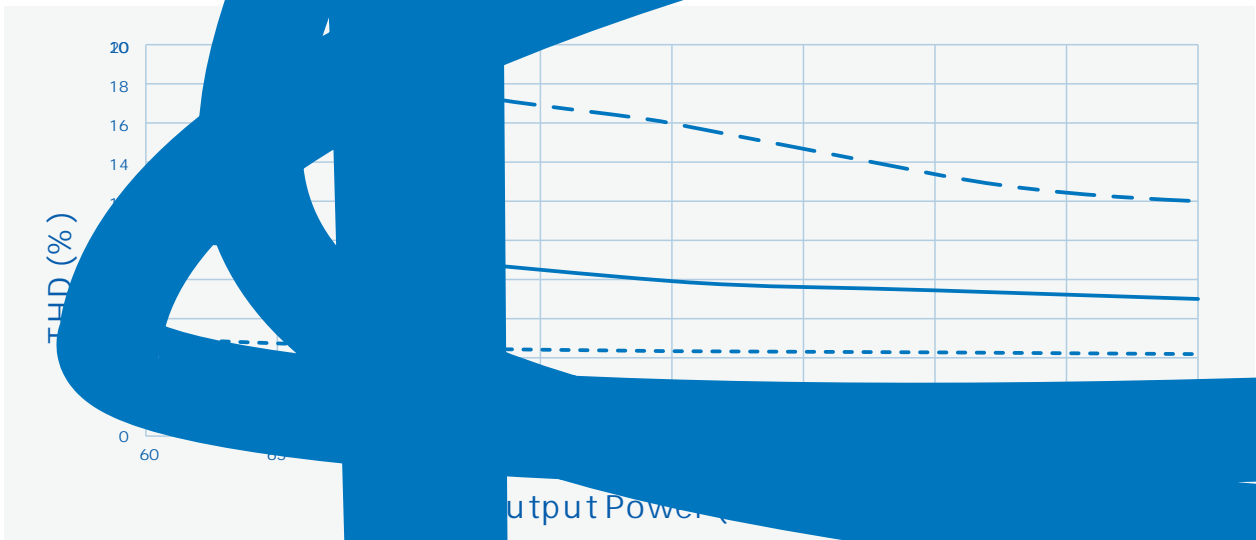




Vs.

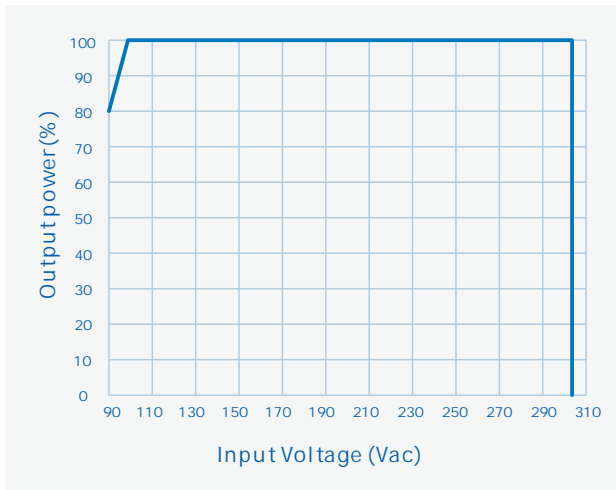


Vs.

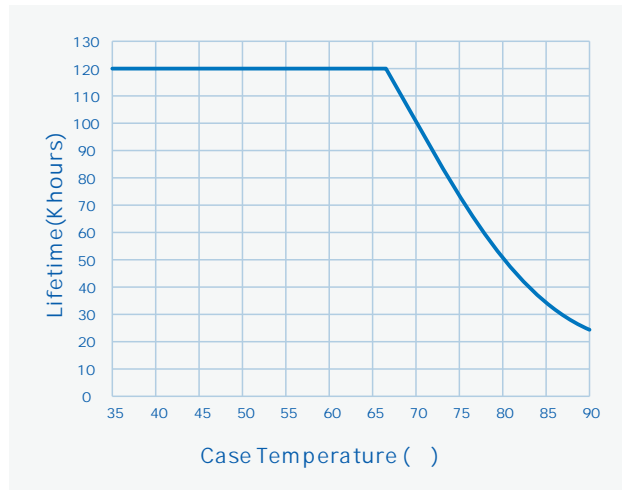


----- Vin=120vac

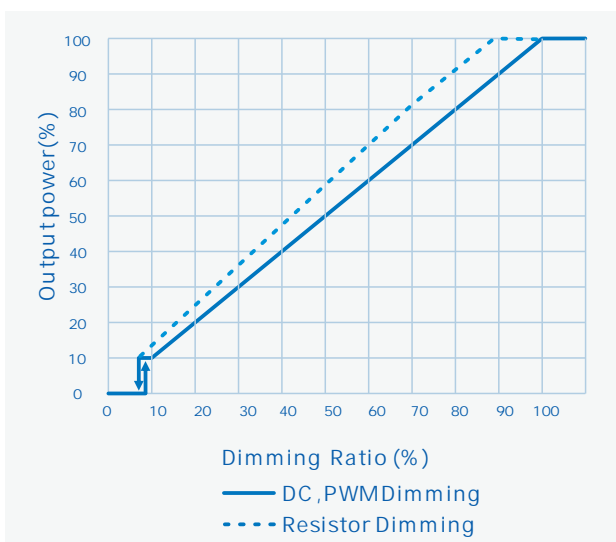
Vs.



Vs.



Vs.





SS-50VP

LED



	kc; • CEQI O Q @ y	α 60 ° 5 ° 60 ° 70 ° (45 ° 50 ° 60 °)	10 • nCE\$† Y
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- mm × × =495× 385× 162;
- 14
- 0.56kg 9.1kg
- 

GB 3873 83  
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### RoHS

RoHS (2011/65/EU) 2015/863/EU



#g0 A( c %oSPDw Pe cQ TXuBV d,)

RV 1 /0