LED DRIVER

SOSEN LED Driver, Your Smart Choice

SS-600VP-E LED

: SS-600VP-EXX

: 600W LED

: V03

: 2026-08-24

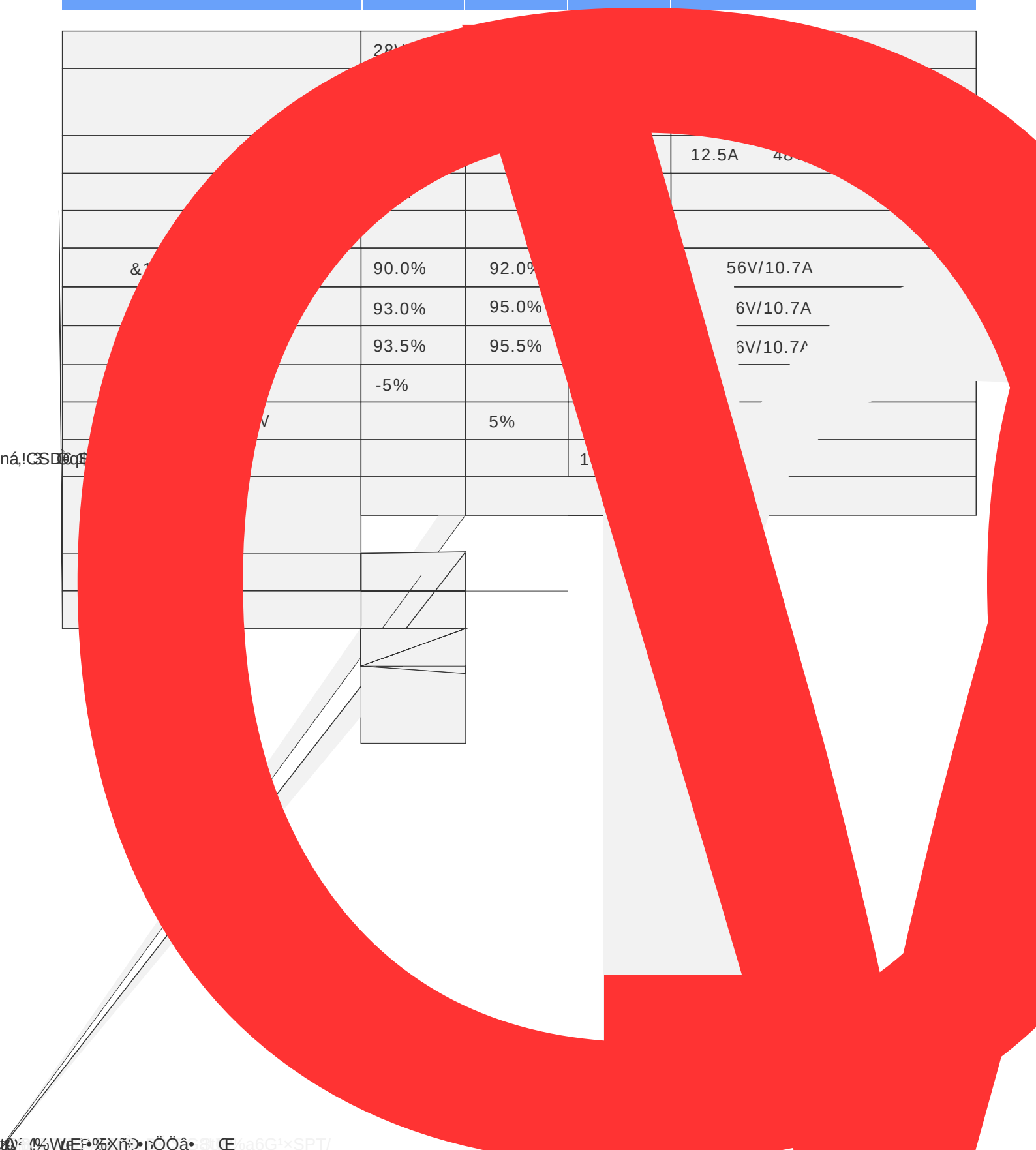


		12V :H)	NTC :N)	Timing	0-10V/PWM Dim /Resistor (:B)	
		✓		✓	✓	
		✓				

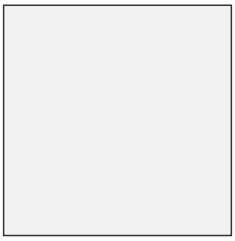
		120Vac		277Vac	
		90 Vac		305Vac	
		47Hz	50/60Hz	63Hz	
				7A	120Vac
				680W	120Vac
	(120Vac)			30A	冷机启动
	(220Vac)			56A	
	(277Vac)			70A	
				0.5W	220Vac/50Hz
		0.95	0.97		220Vac/50Hz
		0.90			120-277Vac 70%-100%
			8%	10%	220Vac/50Hz
				20%	120-277Vac 70%-100%

SS-600VP-E LED

				12.5A
&1	90.0%	92.0%		56V/10.7A
	93.0%	95.0%		6V/10.7A
	93.5%	95.5%		6V/10.7A
	-5%			
V		5%		
			1	



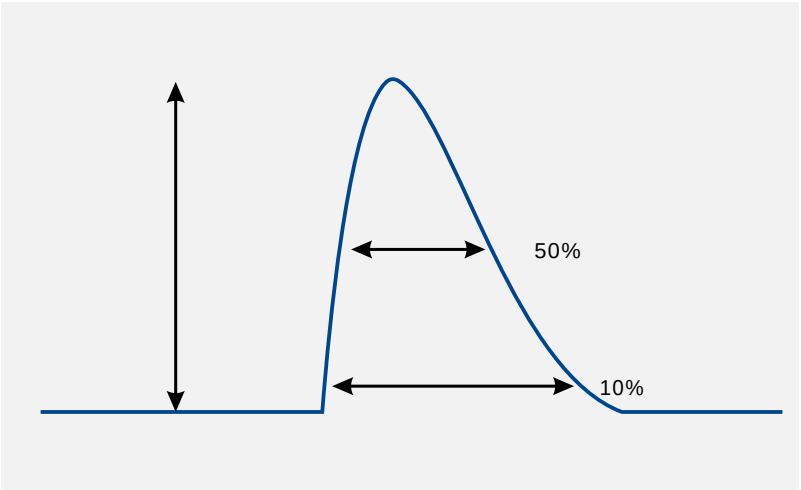
SS-600VP-E LED





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Tcase	-40			
	-40			
	1 0			

40



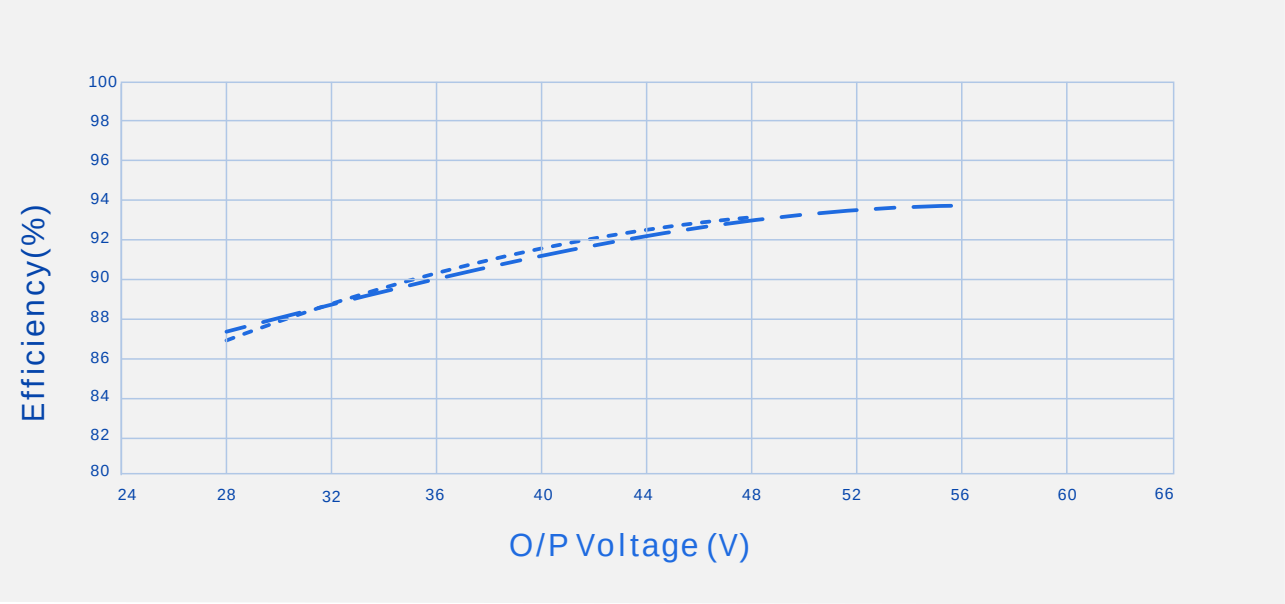
Vin		(@10%)	(@50%)
120Vac	30A	8mS	3mS
220Vac	56A	9mS	4mS
277Vac	70A	10mS	5mS

SS-600VP-E LED

Vs. /AOC

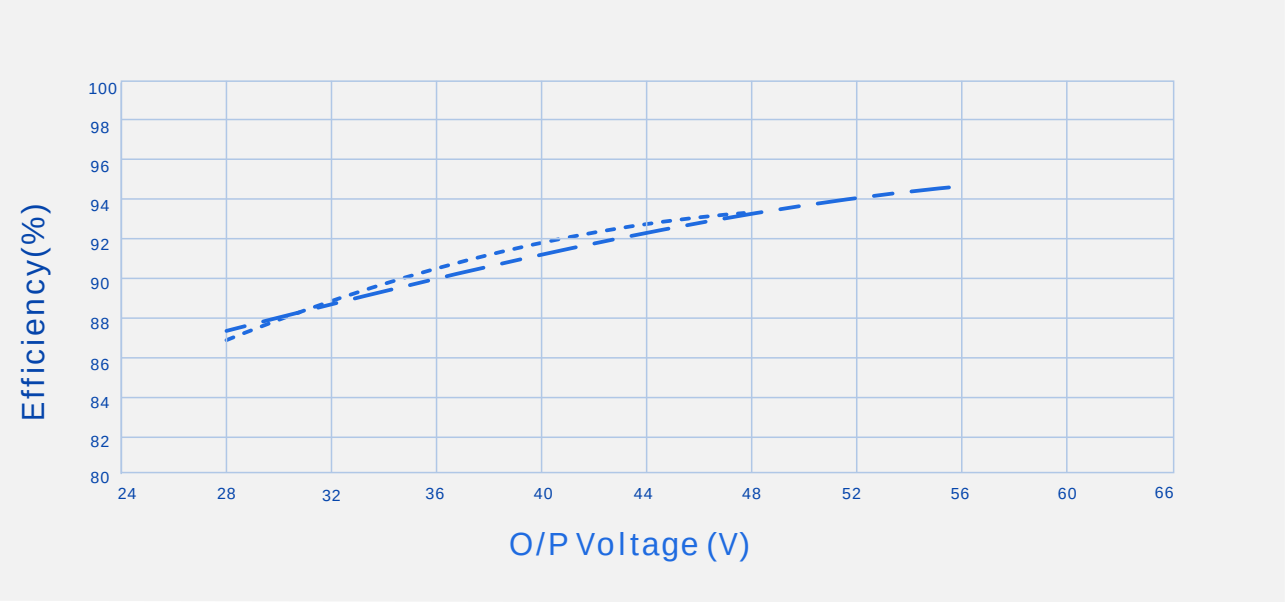
Vs. (Vin=120V

Vs. (Vin=220Vac)



------- Io=12500mA — — — Io=10700mA

Vs. (Vin=277Vac)



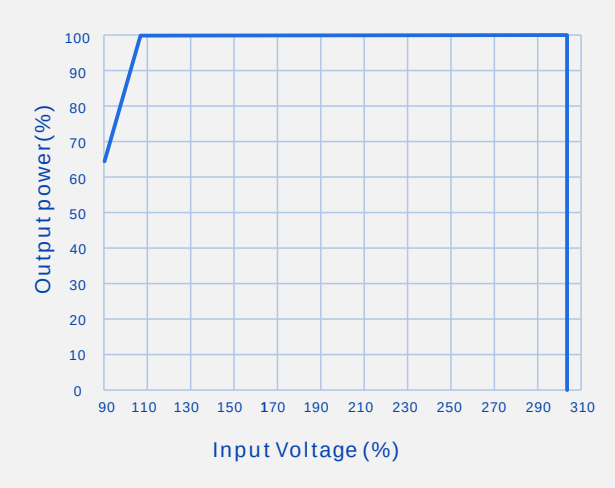
------- Io=12500mA — — — Io=10700mA

SHENZHEN SOSEN ELECTRONICS CO.,LTD 1 10 233 86-755-29358800 86-755-29358816 sosen@sosen.com www.sosen.com

Vs.

SS-600VP-E LED

Vs. ( ) Vs.



Vs. Vs.



1
2
3 PC

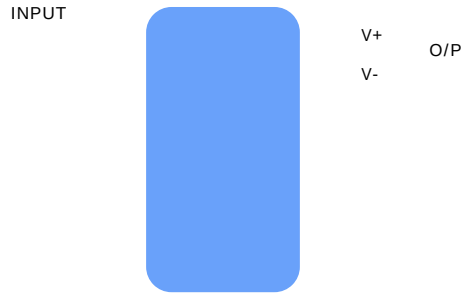
LED LED

SS-600VP-E LED

	(0-10V)	10V( )	

“ 10V( ) ” / “ 0V

SS-600VP-E LED



AC (450±10mm)

SJOW	3*17AWG ,	8.0mm	L	N
SJTW	3*16AWG	8.5mm	L	N
SJTW	3*18AWG	7.8mm	L	N

DC (250±10mm)

SJOW	2*14AWG	8.8mm	V+	V-
SJTW ,	2*14AWG	9.0mm	V+	V-



SS-600VP-E LED

V00		2024/11/09	