

# SOSEN LED Driver, Your Smart Choice

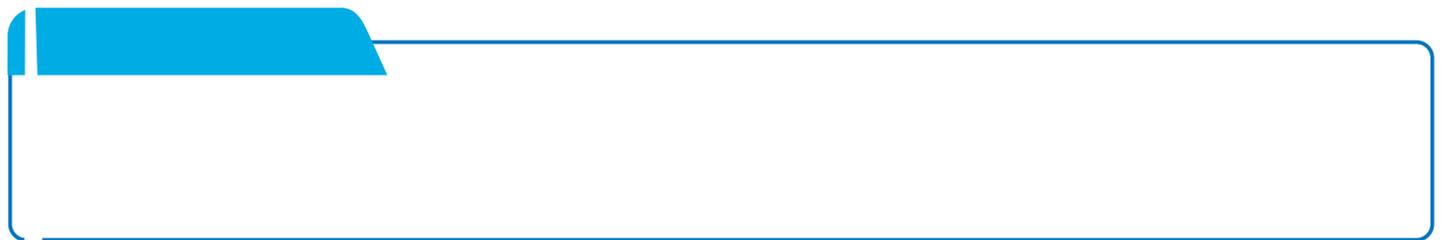
SS-75NL-E LED

: SS-75NL-E260\*

: 75WLED

: V05

: 2023-09-11



# SS-75NL-E LED

" \* "

" * "	AUX 12V ( :H)	0-10V/PWM/Resistor ( :B)	( )		
B		✓			
BB		✓	✓		
BP		✓		✓	
BBP		✓	✓	✓	



	100Vac		277Vac	
	90Vac		305Vac	
	47Hz	50/60Hz	63Hz	
			0.9A	100Vac,
			85W	100Vac
(120Vac)			70A	冷机启动
(220Vac)			90A	
(277Vac)			120A	
			3.5W	220Vac/50Hz
	0.95	0.97		220Vac/50Hz
	0.90			100-277Vac/50Hz 70-100%
		8%	10%	220Vac/50Hz
			20%	100-277Vac/50Hz 70-100%



	180V		260V	180-200V
	200V		260V	$P_o = V_o * I_o = 75W$
	0.29A		0.38A	0.29A 260V, 0.38A 200V
AOC	0.22A		0.38A	
			310V	
@ 120Vac	89.0%	90.0%		260V/0.29A
@ 220Vac	91.0%	92.0%		260V/0.29A
@ 277Vac	90.0%	92.0%		260V/0.29A
	-5%		+5%	
PK-AV		5%	10%	
			10%	
			1.5S	120Vac
			1.0S	220Vac
	-2%		+2%	
	-6%		+6%	
	-0.03% /		+0.03% /	0 90
	90	100	110	>Tc Typ. <Tc Min.



# SS-75NL-E LED



0-10V		0V		12V	DIM+ 100uA
		10% I <sub>omax</sub>		100% I <sub>oset</sub>	DIM+/DIM-
		0V		10V	
PWM	PWM	9.8V		10.2V	DIM+ 100uA
	PWM	0V		0.3V	DIM+/DIM-
	PWM	1KHz		2KHz	
	PWM	0%		100%	
		0Kohm		100Kohm	DIM+ 100uA
		10% I <sub>omax</sub>		100% I <sub>oset</sub>	
		0.6V	0.7V	0.8V	
		0.8V	0.9V	1.0V	
	85	50,000 hours			
	MTBF	200,150 hours			220Vac, , 25 (ML-HDBK-217F)
		90			
		5			85
		355g			
		164mm * 45mm * 31mm			x x

25 LED

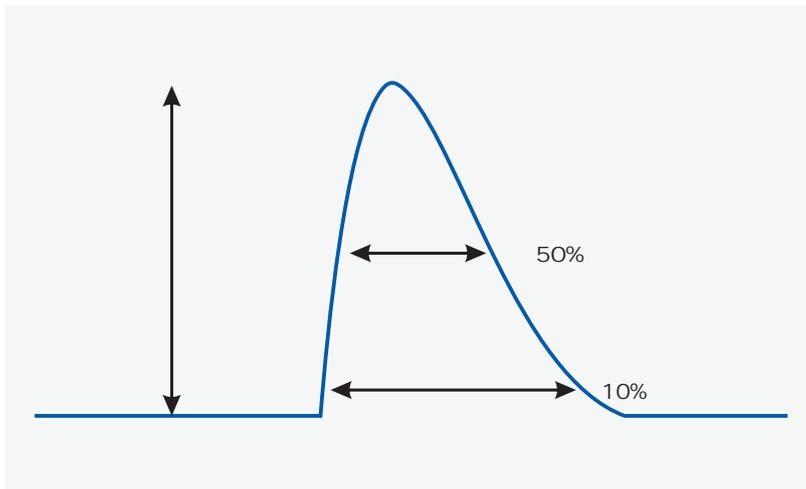






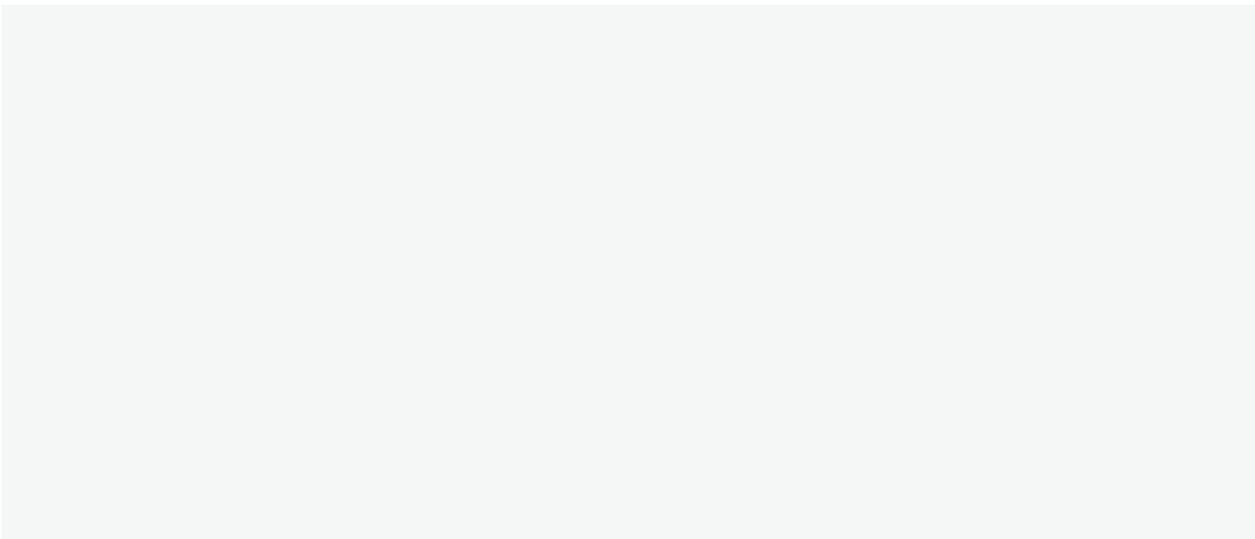
	UL	TUV	
	1600Vac	1500Vac	
	1600Vac	3000Vac	
	500Vac	250Vac	
	10M		500Vdc
	0.1		25A/1min
	0.75mA		277Vac

1. EMC EMC
2. LN
- 3.



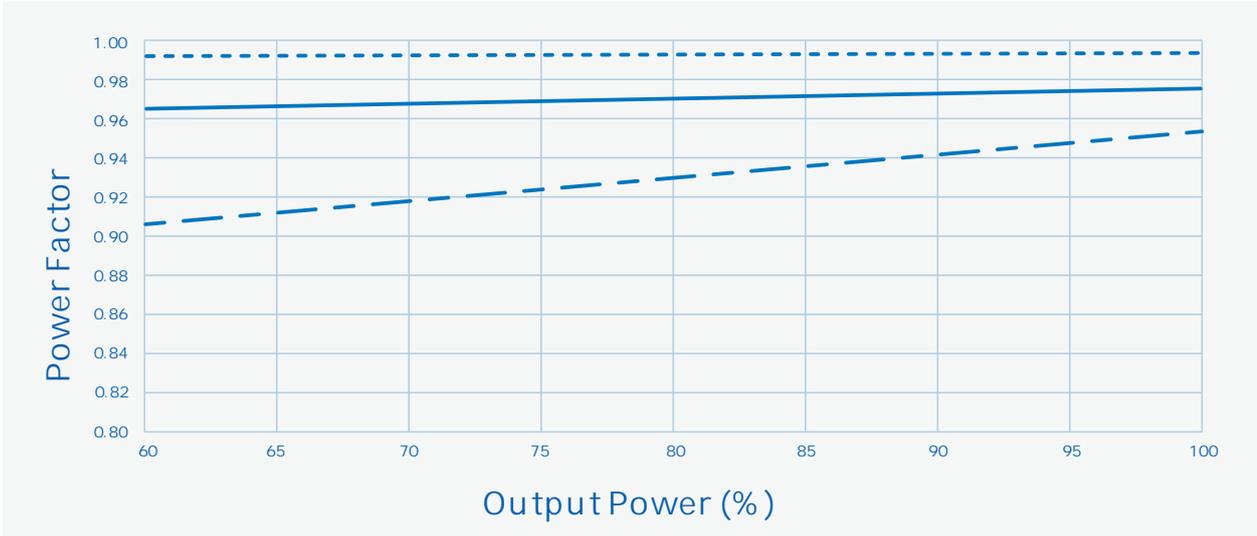
		T (@ 10%)	T (@ 50%)
120Vac	70A	420uS	
220Vac	90A		160uS
277Vac	120A	390uS	





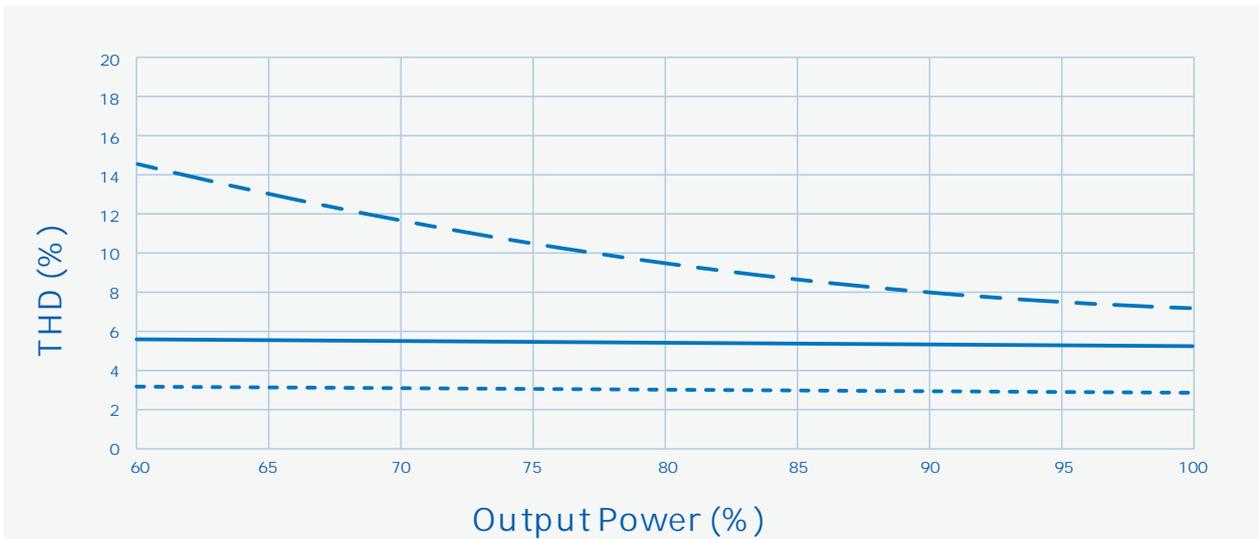


Vs.



----- Vin=120Vac      ————— Vin=220Vac      - - - - Vin=277Vac

Vs.



----- Vin=120Vac      ————— Vin=220Vac      - - - - Vin=277Vac



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1					704
2					
3	"	"	"	50 "	380cm <sup>2</sup>
	115cm <sup>3</sup> ;			LED	
4		6kV/	6kV		SPD
	SPD			SPD	
5、			5mm		
6、	LED+	LED-		1.8mm	
7、					
8 LED					
9 LED					
10			LED		
11					

-		mm	×	×	=495× 385× 162;
-		24			
-	0.355kg			10.66kg	
-					

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	GB 3873	83			
	1				

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



SS-75NL-E

LED



V00		2022/08/26	